

Close-coupled pumps



Automation products available:

- PumpDrive (MM)
- Hyamaster
- hyatronic

Fields of application

- Water supply
- Sprinkling
- Irrigation
- Drainage
- Heating systems
- Air-conditioning systems
- Drinking water
- Service water
- Hot water
- Cooling water
- Swimming pool water
- Sea water
- Fire-fighting water
- Brackish water
- Condensate
- Brine
- Oils
- Cleaning agents

Operating data

| | 50 Hz | 60 Hz |
|-------------------|--------------------------------------|--------------------------------------|
| Q | up to 650 m ³ /h, 180 l/s | up to 740 m ³ /h, 205 l/s |
| H | up to 101 m | up to 97 m |
| t | -30 up to +140 °C | |
| P ₂ 1) | up to 16 bar | |

1) see pressure/temperature limits, page 5

Designation

Type series _____ Etabloc G (N) 50-160 / 75 2
 Casing material e.g. JL1040 2) _____
 Stub shaft design with standardized motor _____
 Pump size, e.g. _____
 Motor rating: kW x 10 (e.g. 7.5 kW) _____
 Number of motor poles _____

2) to EN 1561 = GJL-250

Shaft seal

Mechanical seal to EN 12756.

Design/Variants

Volute casing pumps, single-stage ³⁾, with ratings to EN 733. The shaft is fitted with a replaceable shaft sleeve in the shaft seal area. Volute casing and impeller supplied with replaceable wear rings ⁴⁾.

3) Etabloc 32-23 double-stage

4) except Etabloc 25-20 and 32-23

Etabloc GN, MN, SN, BN, CN

Pump and motor flanged together to form a close-coupled unit, with standardized motor.

Pump shaft and motor shaft are rigidly connected.

Etabloc G, M

Pump and motor flanged together to form a close-coupled unit, with common shaft.

Drive

Standard version Etabloc N

Surface-cooled KSB-IEC three-phase squirrel cage motor.

Winding: 50Hz up to 2.2 kW 220-240 V/380-420 V
up to 3 kW 380-420 V/660-725 V
60Hz up to 2.6 kW 440-480 V
up to 3.6 kW 440-480 V

Design: up to 4 kW IM V1
up to 5.5 kW IM V15

Enclosure: IP 55

Thermal class: F with temperature sensors: 3 PTC resistors

Operating mode: continuous operation S1
or

surface-cooled three-phase squirrel cage motor as described above, but West European brand to KSB's choice.

Flameproof version Etabloc N

Surface-cooled IEC three-phase squirrel cage motor, West European brand to KSB's choice.

Winding: 50Hz up to 1.85 kW 220-240 V/380-420 V
ab 2.5 kW 380-420 V/660-725 V

Design: up to 3.3 kW IM V1
for 4.6 kW and above IM V15

Enclosure: IP 55 or IP 54

Type of protection: EExe II

Thermal class: T3

Operating mode: continuous operation S1

Standard version Etabloc G, M

Surface-cooled KSB three-phase squirrel cage motor with longer shaft and special flange.

Winding: 50Hz up to 2.2 kW: 220-240 V / 380-420 V
for 3 kW and above: 380-420 V / 660-725 V
60Hz up to 2.6 kW 440-480 V
for 3.6 kW and above 440-480 V

Design: up to 4 kW: ohne Fuß
for 5.5 kW: and above with foot

Enclosure: IP 55

Thermal class: F mit Temperaturfühler: 3 Kaltleiter

Operating mode: continuous operation S1

Contact guard:

Cover plates on drive lantern to EN 294

Certification

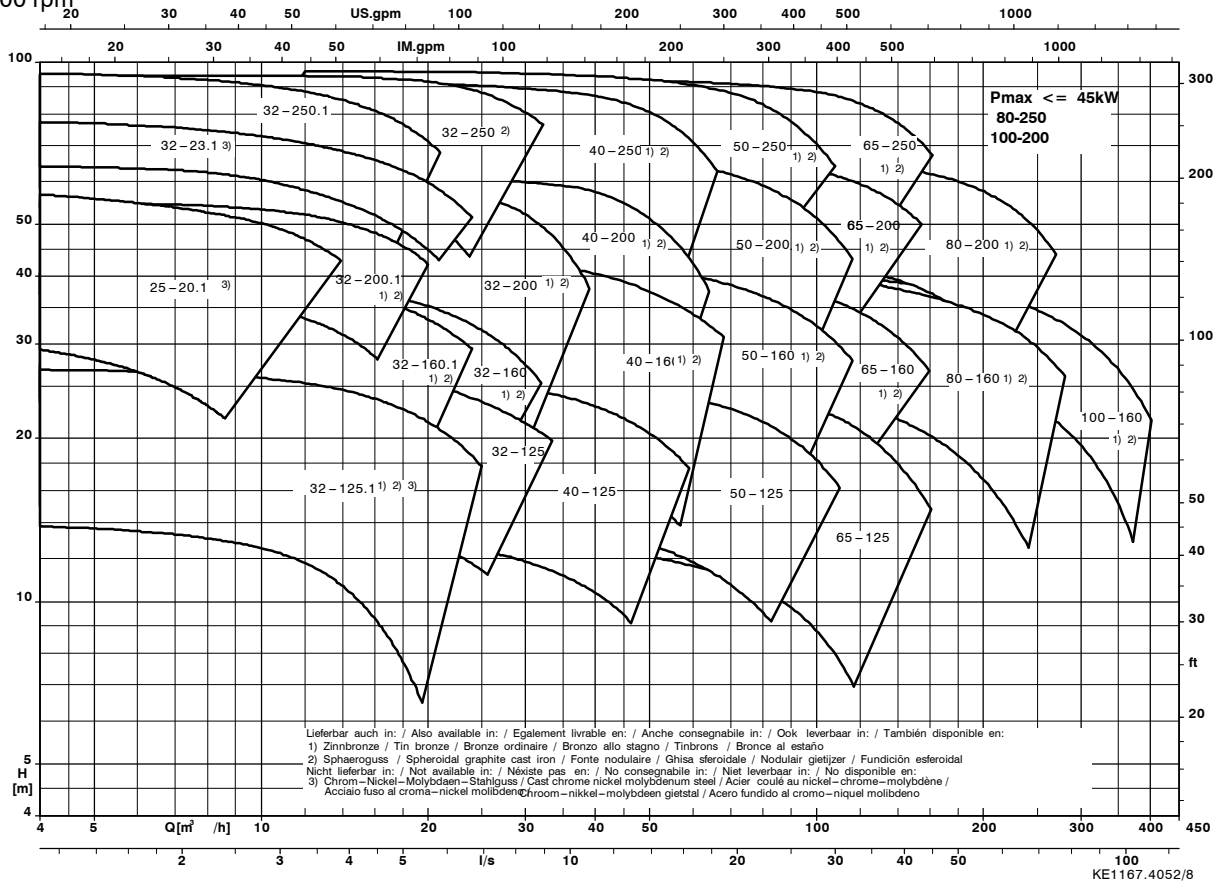
Certified quality management ISO 9001.

Product Information as per Regulation No. 547/2012 (for Water Pumps with a Maximum Shaft Power of 150 kW) Implementing "Ecodesign" Directive 2009/125/EC

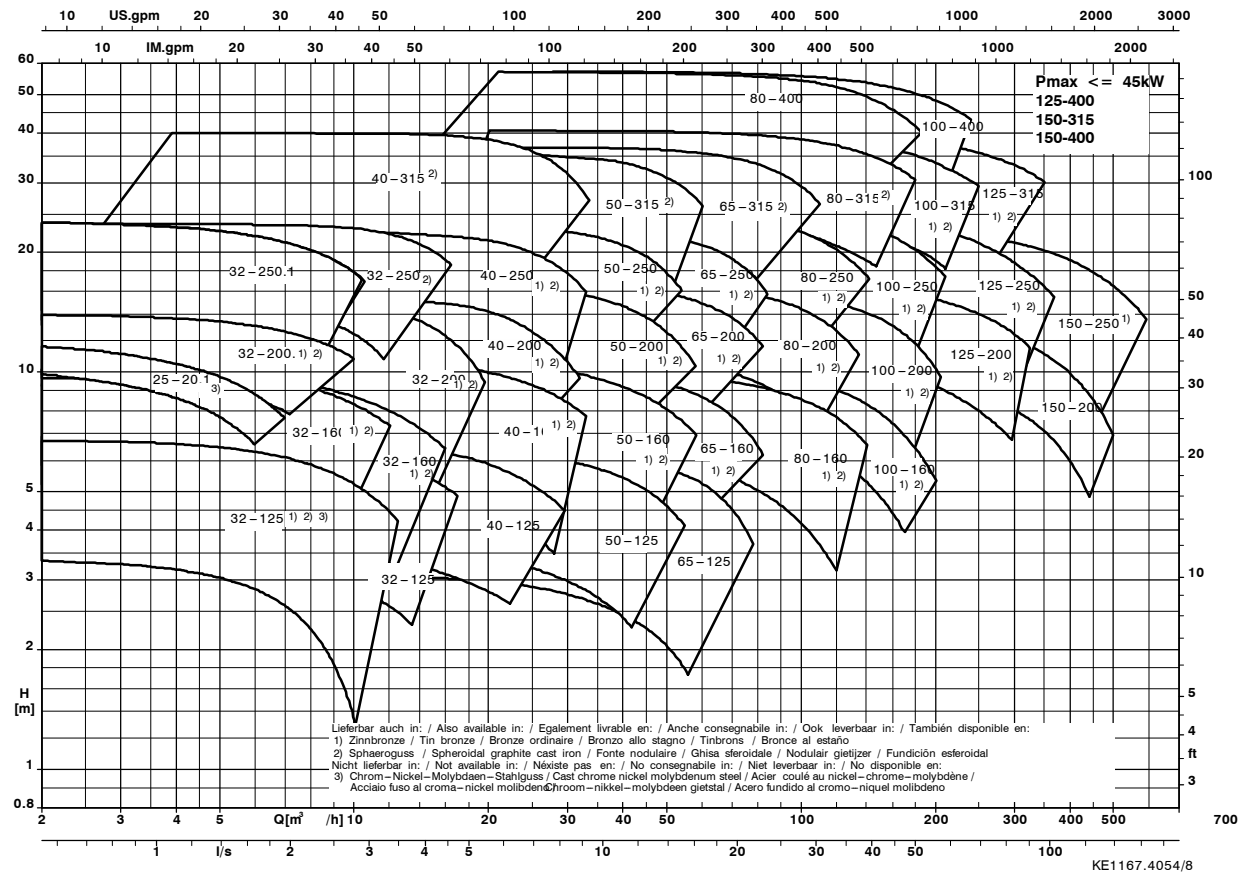
- Minimum efficiency index: see data sheet.
- The benchmark for most efficient water pumps is $MEI \geq 0.70$.
- Year of construction: see data sheet.
- Manufacturer's name or trade mark, commercial registration number and place of manufacture: see datasheet or order documentation
- Product's type and size identifier: see data sheet
- Hydraulic pump efficiency (%) with trimmed impeller: see data sheet.
- Pump performance curves, including efficiency characteristics: see documented characteristic curve.
- The efficiency of a pump with a trimmed impeller is usually lower than that of a pump with the full impeller diameter. The trimming of the impeller will adapt the pump to a fixed duty point, leading to reduced energy consumption. The minimum efficiency index (MEI) is based on the full impeller diameter.
- The operation of this water pump with variable duty points may be more efficient and economic when controlled, for example, by the use of a variable speed drive that matches the pump duty to the system.
- Information relevant for disassembly, recycling or disposal at end of life: see installation/operating manual.
- Information on benchmark efficiency or benchmark efficiency graph for $MEI = 0.7$ (0.4) for the pump based on the model shown in the Figure are available at: <http://www.europump.org/efficiencycharts>

Selection Charts

n = 2900 rpm

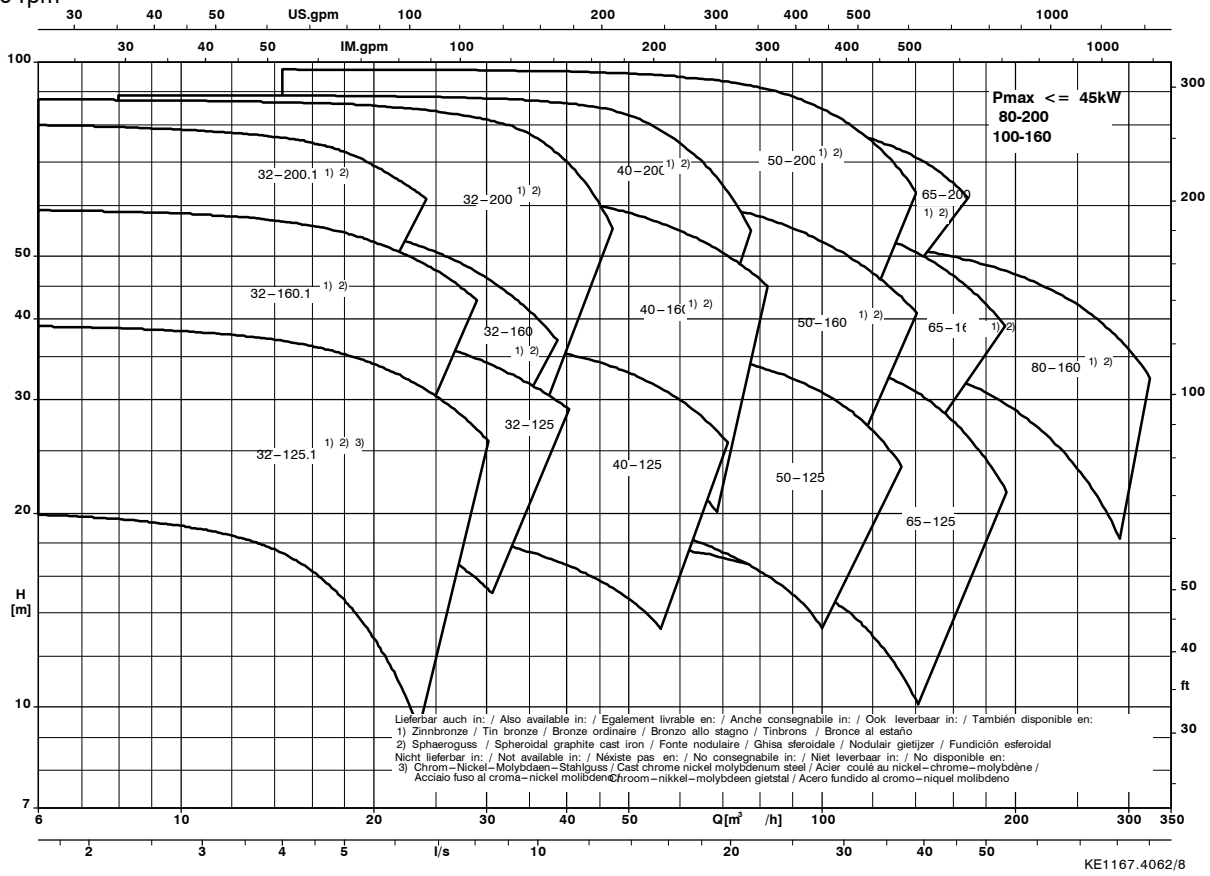


n = 1450 rpm

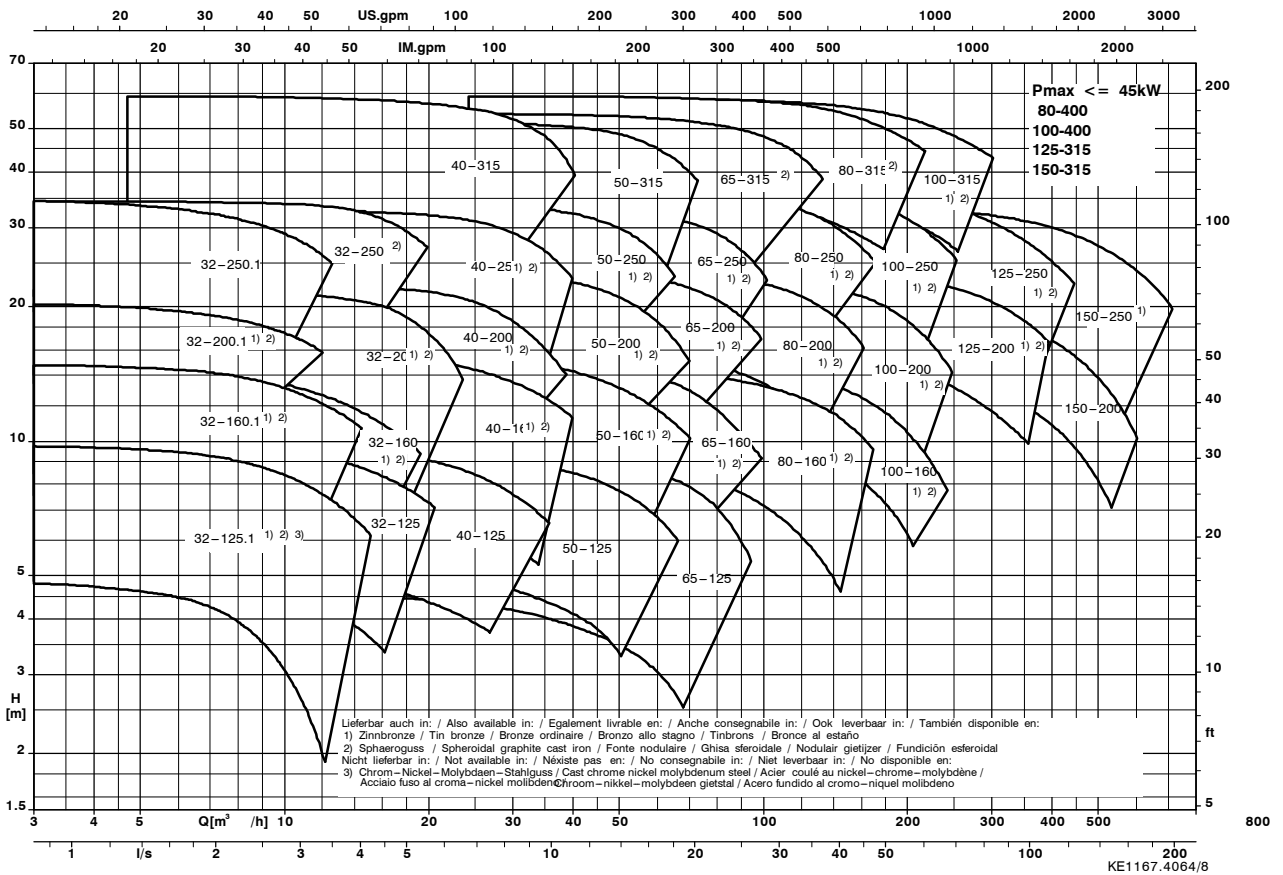


Selection Charts

n = 3500 rpm



n = 1750 rpm

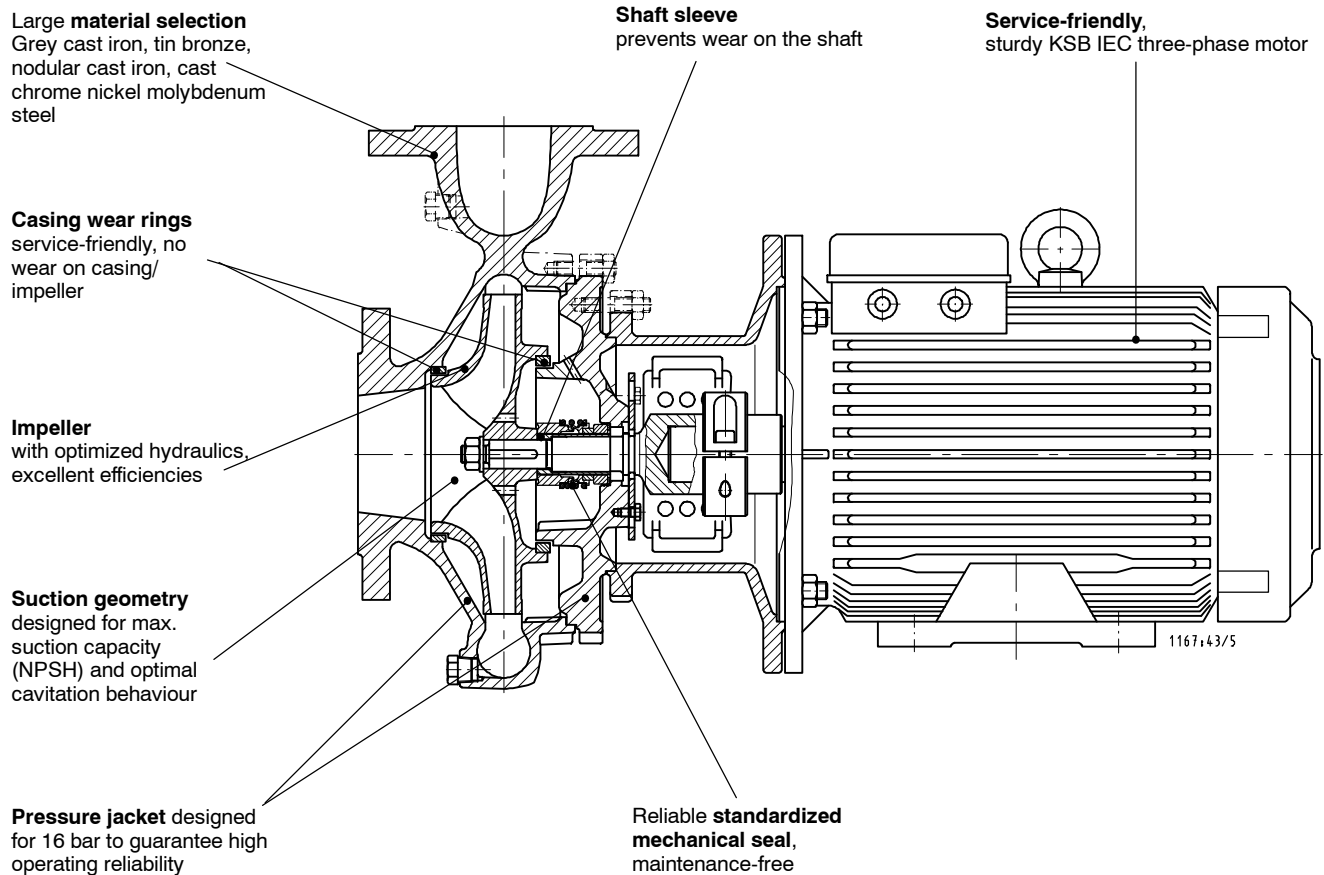


Materials

| | Etabloc G, GN | Etabloc M, MN | Etabloc BN |
|-------------------|---------------------------------------|---|---------------------------------------|
| Volute casing | Grey cast iron JL1040 ¹⁾ | Grey cast iron JL1040 ¹⁾ | Tin bronze CC480K-GS ³⁾ |
| Discharge cover | Grey cast iron JL1040 ¹⁾ | Grey cast iron JL1040 ¹⁾ | Tin bronze CC480K-GS ³⁾ |
| Impeller | Grey cast iron JL1040 ¹⁾ | Tin bronze CC480K-GS ³⁾ | Tin bronze CC480K-GS ³⁾ |
| Casing wear rings | Grey cast iron GG | Grey cast iron / Leaded bronze GG/CC495K-GS ³⁾ | Leaded bronze CC495K-GS ³⁾ |
| Shaft | Tempering steel C45N | Tempering steel C45N | Chrome nickel molybdenum steel 1.4571 |
| Shaft sleeve | Chrome nickel molybdenum steel 1.4571 | Chrome nickel molybdenum steel 1.4571 | Chrome nickel molybdenum steel 1.4571 |
| Drive lantern | Grey cast iron JL1040 ¹⁾ | Grey cast iron JL1040 ¹⁾ | Grey cast iron JL1040 ¹⁾ |

| | Etabloc SN | Etabloc CN |
|-------------------|--|--|
| Volute casing | Nodular cast iron JS1025 ²⁾ | Cast chrome nickel molybdenum steel 1.4408 |
| Discharge cover | Nodular cast iron JS1025 ²⁾ | Cast chrome nickel molybdenum steel 1.4408 |
| Impeller | Grey cast iron JL1040 ¹⁾ | Cast chrome nickel molybdenum steel 1.4408 |
| Casing wear rings | Grey cast iron GG | Cast chrome nickel molybdenum steel 1.4408 |
| Shaft | Tempering steel C45N | Chrome nickel molybdenum steel 1.4571 |
| Shaft sleeve | Chrome nickel molybdenum steel 1.4571 | Chrome nickel molybdenum steel 1.4571 |
| Drive lantern | Grey cast iron JL1040 ¹⁾ | Grey cast iron JL1040 ¹⁾ |

1) to EN 1561 = GJL-250
 2) to EN 1563 = GJS-400-18-LT
 3) to EN 1982

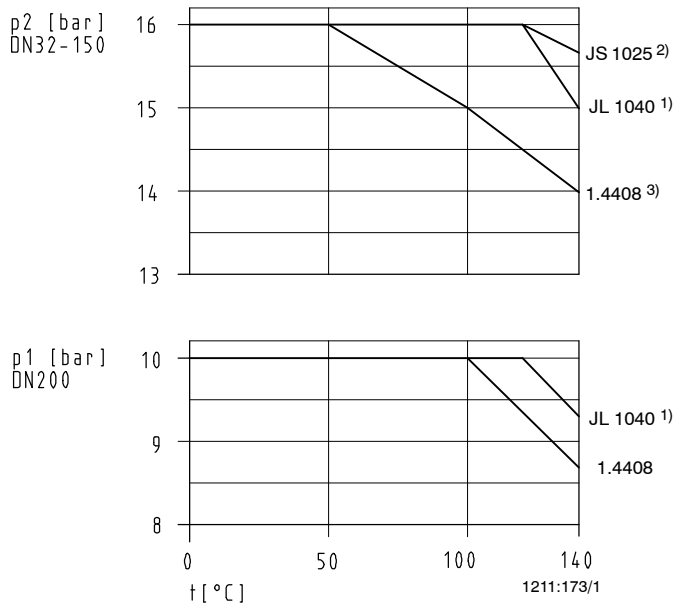
Etabloc N


Pressure and Temperature Limits

| Etabloc | Product temperature ¹⁾⁴⁾ | Discharge pressure p_2 ²⁾ | Test pressure ³⁾ |
|---------|-------------------------------------|--|-----------------------------|
| G,GN | -30 °C up to + 140 °C | | up to 21 bar |
| M, MN | -30 °C up to + 140 °C | 5) | up to 21 bar |
| SN | -30 °C up to + 140 °C | | up to 25 bar |
| BN | -30 °C up to + 140 °C | 10 bar | up to 13 bar |
| CN | -30 °C up to + 140 °C | 5) | up to 21 bar |

- 1) For hot water heating systems to DIN 4752, section 4.5, application limits must be observed.
- 2) The sum of inlet pressure and shut-off head must not exceed the values shown in the diagram.
- 3) The casing components are checked for leakage by means of an internal pressure test to AN 1897/75-03 D00 with water.
- 4) For product temperatures > 140 °C, Etabloc SY, Etaline SY shall be used.

Pressure/Temperature Diagram for Flanges to EN 1092-1 and EN 1092-2



- 1) to EN 1561 = GJL-250
- 2) to EN 1563 = GJS-400-18-LT
- 3) DN 65-150 only; DN 32-50 16 bar

Availability of pump sizes in the individual material variants

| Pump size Baugröße | Etabloc | | | | | | |
|-----------------------|---------|----|---|----|----|----|----|
| | G | GN | M | MN | SN | BN | CN |
| 25-20.1/... | X | X | X | X | - | - | - |
| 32-23.1/... | X | X | X | X | - | - | - |
| 32-125.1/... | X | X | X | X | X | X | X |
| 32-160.1/... | X | X | X | X | X | X | X |
| 32-200.1/... | X | X | X | X | X | X | X |
| 32-250.1/... | X | X | X | X | - | - | X |
| 32-125/... | X | X | X | X | - | - | X |
| 32-160/... | X | X | X | X | X | X | X |
| 32-200/... | X | X | X | X | X | X | X |
| 32-250/... | X | X | X | X | X | - | X |
| 40-125/... | X | X | X | X | - | - | X |
| 40-160/... | X | X | X | X | X | X | X |
| 40-200/... | X | X | X | X | X | X | X |
| 40-250/... | X | X | X | X | X | X | X |
| 40-315/... | X | X | X | X | X | - | X |
| 50-125/... | X | X | X | X | - | - | X |
| 50-160/... | X | X | X | X | X | X | X |
| 50-200/... | X | X | X | X | X | X | X |
| 50-250/... | X | X | X | X | X | X | X |
| 50-315/... | X | X | X | X | X | - | X |
| 65-125/... | X | X | X | X | - | - | X |
| 65-160/... | X | X | X | X | X | X | X |
| 65-200/... | X | X | X | X | X | X | X |
| 65-250/... | X | X | X | X | X | X | X |
| 65-315/... | X | X | X | X | X | - | X |
| 80-160/... | X | X | X | X | X | X | X |
| 80-200/... | X | X | X | X | X | X | X |
| 80-250/... | X | X | X | X | X | X | X |
| 80-315/... | X | X | X | X | X | - | X |
| 80-400/... | X | X | X | X | - | - | X |
| 100-160/... | X | X | X | X | X | X | X |
| 100-200/... | X | X | X | X | X | X | X |
| 100-250/... | X | X | X | X | X | X | X |
| 100-315/... | X | X | X | X | X | X | X |
| 100-400/... | X | X | X | X | - | - | X |
| 125-200/... | X | X | X | X | X | X | X |
| 125-250/... | X | X | X | X | X | X | X |
| 125-315/... | X | X | X | X | X | X | X |
| 125-400/... | X | X | X | X | X | - | X |
| 150-200/... | X | X | X | X | - | - | X |
| 150-250/... | X | X | X | X | - | X | X |
| 150-315/... | X | X | X | X | X | X | X |

| Medium handled | Application limits | Materials Casing/Impeller | | | | | Shaft seal Mechanical seal | | | | | Reference code | Comments | |
|---|---------------------------------------|---------------------------------|-----------------------------|------------------------------------|-------------------------|---------------------------------------|----------------------------|---------|----------|--------|----------|----------------|-----------|---|
| | | Grey cast iron / grey cast iron | Grey cast iron / tin-bronze | Nodular cast iron / grey cast iron | Tin bronze / tin-bronze | Cast CrNiMo steel / cast CrNiMo steel | U3BEGG | U3U3VGG | Q1Q1X4GG | BQ1EGG | Q1Q1M1GG | | | |
| | | G, GN | M, MN | SN | BN | CN | 6 | 9 | 10 | 11 | 12 | | | |
| Water | | | | | | | | | | | | | | |
| Brackish water ³⁾ | t ≤ 25 °C p ≤ 10 bar | | | | X | | | X | | | | | BN10 | Cast CrNiMo steel possible |
| Condensate ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | |
| Condensate, unconditioned | t ≤ 120 °C p ≤ 10 bar | | | | | X | | | X | | | | CN11 | |
| Cooling water ¹⁾ (no anti-freezes) | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | | | | X | | | | | G10, GN10 | open circuit: M 10/MN 10 required |
| Cooling water pH value ≥ 7.5 (with anti-freeze) | t ≤ 30-110 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | open circuit: M 11/MN 11 required |
| Dam water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | | X | | | | | X | | | | | MN10 | If solids-laden: contact KSB |
| Drinking water ¹⁾ | t ≤ 60 °C ⁷⁾ p ≤ 10 bar | | X | | | | | | X | | | | MN11 | |
| Fire-fighting water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | | X | | | | | X | | | | | M10, MN10 | Please contact KSB if delivery is to VdS guideline |
| Fully desalinated water | t ≤ 120 °C p ≤ 10 bar | | | | | X | | | X | | | | CN11 | Purity requirements cannot be met. |
| Fully desalinated water as boiler feed water ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | |
| Heating water ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | If used as circulating pump to DIN 4752: p _{max} ≥ 10 bar If tough materials are specified: "S" |
| Heating water ²⁾ | t ≤ 140 °C p ≤ 16 bar | X | | | | | X | | | | | | G6, GN6 | |
| Heating water ²⁾ | t ≤ 110 °C p ≤ 10 bar | X | | | | | | X | | | | | G10, GN10 | |
| Partly desalinated water ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | |
| Pure water ⁵⁾ | t ≤ 60 °C ⁷⁾ p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | No ultra-pure water requirements |
| Raw water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | | | | X | | | | | G10, GN10 | |
| Sea water ³⁾ | t ≤ 25 °C p ≤ 10 bar | | | | X | | | X | | | | | BN10 | Cast CrNiMo steel possible, if required |
| Slightly contaminated water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | | | | X | | | | | G10, GN10 | |
| Swimming-pool water (fresh water) ¹⁾ | t ≤ 60 °C p ≤ 10 bar | X | | | | | | X | | | | | G10, GN10 | Also applies to requirements to DIN 19 643. |
| Swimming-pool water (sea water) ²⁾ | t ≤ 40 °C p ≤ 10 bar | | | | X | | | X | | | | | BN10 | Cast CrNiMo steel possible, for t ≤ +25 °C |
| Coolants, cooling brines | | | | | | | | | | | | | | |
| Cooling brine, inorganic, pH value ≥ 7.5 | t -30-+25 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | |
| Water with anti-freeze, pH value ≥ 7.5 ¹⁾⁵⁾ | t -30-+110 °C p ≤ 10 bar | X | | | | | | | X | | | | G11, GN11 | |

- 1) General criteria for results of water analysis: pH value ≥ 7; chloride (Cl) content ≤ 250 mg/kg, Chlorine (Cl₂) ≤ 0.6 mg/kg.
- 2) Treatment to VdTUV 1466; additional requirement: O₂ ≤ 0.02 mg/l
- 3) Criteria for all parts made of bronze: ammonia (NH₃) ≤ 5 mg/kg, free from hydrogen sulphide (H₂S); no limitation of Cl content required in this case. Please contact KSB if limits are exceeded.
- 4) Anti-freeze on ethylene glycol basis with inhibitors. Content > 20 % to 50% (e.g. Antifrogen N)
- 5) No ultra-pure water! Conductivity at 25 °C: ≤ 800 µS/cm, neutral with regard to chemical corrosion
- 6) Mechanical seal suitable for t ≤ 110 °C
- 7) Mechanical seal suitable for t ≤ 120 °C

Example:

 Given: pure water 15 °C; Q = 50 m³/h; H = 20 m

Found:

| | | | |
|--|------------|--------------|-------|
| | Etabloc GN | 40 - 125/402 | GN 11 |
| Material resp. design variant (as per above table) | _____ | | |
| Pump size (as per characteristic curve 2900 rpm) | _____ | | |
| Reference code (as per above table) | _____ | | |

| Medium handled | Application limits | Materials Casing/Impeller | | | | | Shaft seal Mechanical seal | | | Reference code | Comments |
|---|--|---------------------------------|-----------------------------|------------------------------------|-------------------------|---------------------------------------|----------------------------|----------|-----------|----------------|--|
| | | Grey cast iron / grey cast iron | Grey cast iron / tin bronze | Nodular cast iron / grey cast iron | Tin bronze / tin bronze | Cast CrNiMo steel / cast CrNiMo steel | U3U3VGG | Q1Q1X4GG | Q1Q1M1 GG | | |
| | | G, GN | M, MN | SN | BN | CN | 9 | 10 | 12 | | |
| Oils/Emulsions | | | | | | | | | | | |
| Diesel oil, fuel oil EL | $t \leq 60\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | | | X | | | | X | | SN10 | Grey cast iron possible, unless specific standards have to be observed |
| Lubricating oil, turbine oil, does not apply to SDF oils (hardly inflammable) | $t \leq 80\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | | | X | | | | X | | SN10 | |
| Drilling/Grinding emulsion | $t \leq 60\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | X | | | | | X | | | G9, GN9 | If specified "without" internal primer, contact KSB. Grey cast iron possible, unless specific standards have to be observed |
| Oil-water emulsion | $t \leq 60\text{ }^{\circ}\text{C}$ $p \leq 16\text{ bar}$ | X | | | | | X | | | G9, GN9 | |
| Cleaning agents | | | | | | | | | | | |
| Bottle rinsing lyes | $t \leq 90\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | X | | | | | | | | G7, GN7 | Q ₁ Q ₁ EGG |
| Brewery applications | | | | | | | | | | | |
| Beer mash | $t \leq 100\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | X | | | | | | | X | GN 12 | If there is a risk of the pump running dry due to excessive emptying of the tank, an Etabloc or Etanorm with dual seal in tandem arrangement must be used. |
| Beer wort | $t \leq 100\text{ }^{\circ}\text{C}$ $p \leq 10\text{ bar}$ | X | | | | | | | X | GN 12 | |

Example:

 Given: fuel oil EL 15 °C; Q = 50 m³/h; H = 20 m

Found:

Material resp. design variant (as per above table) Etabloc SN 40 - 125/402 SN 10
 Pump size (as per characteristic curve 2900 rpm) _____
 Reference code (as per above table) _____

Etabloc G, M 25-20.1, 32-23.1

| Medium handled | Application limits | Materials Casing/Impeller ³⁾ | | Shaft seal Mechanical seal | | | Reference code | Comments |
|---|---------------------------------------|---|-------------------------|----------------------------|----------|--------|----------------|--|
| | | Grauguss/ Grauguss | Grauguss/ Zinnbronze | U3U3VGG | Q1Q1X4GG | BQ1EGG | | |
| | | G | M | 9 | 10 | 11 | | |
| Water | | | | | | | | |
| Condensate ²⁾ | t ≤ 110 °C p ≤ 10 bar | X | | | | X | G11 | |
| Cooling water ¹⁾ (no anti-freezes) | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | X | | G10 | open circuit: M 10/MN 10 required |
| Cooling water pH value ≥ 7.5 (with anti-freeze) | t -30-+110 °C p ≤ 10 bar | X | | | | X | G11 | open circuit: M 11/MN 11 required |
| Dam water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | | X | | X | | M10 | If solids-laden: contact KSB |
| Drinking water ¹⁾ | t ≤ 60 °C ⁷⁾ p ≤ 10 bar | | X | | | X | M11 | |
| Fire-fighting water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | | X | | X | | M10 | Cast CrNiMo steel possible |
| Fully desalinated water as boiler feed water ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | X | G11 | |
| Heating water ²⁾ | t ≤ 110 °C p ≤ 10 bar | X | | | | X | G10 | If used as circulating pump to DIN 4752 p _{max} ≤ 10 bar |
| Partly desalinated water ²⁾ | t ≤ 120 °C p ≤ 10 bar | X | | | | X | G11 | |
| Pure water ⁵⁾ | t ≤ 60 °C ⁷⁾ p ≤ 10 bar | X | | | | X | G11 | No ultra-pure water requirements |
| Raw water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | X | | G10 | |
| Slightly contaminated water ¹⁾ | t ≤ 60 °C ⁶⁾ p ≤ 10 bar | X | | | X | | G10 | |
| Swimming-pool water ¹⁾ fresh water | t ≤ 60 °C p ≤ 10 bar | X | | | X | | G10 | Also applies to requirements to DIN 19 643. |
| Coolants, cooling brines | | | | | | | | |
| Cooling brine, inorganic, pH value ≥ 7.5 | t -30-+25 °C p ≤ 10 bar | X | | | | X | G11 | |
| Water with anti-freeze, pH value ≥ 7.5 ¹⁾⁵⁾ | t -30-+110 °C p ≤ 10 bar | X | | | | X | G11 | |
| Oils/Emulsions | | | | | | | | |
| Drilling/Grinding emulsion | t ≤ 60 °C p ≤ 10 bar | X | | X | | | G9 | |
| Oil-water emulsion | t ≤ 60 °C p ≤ 10 bar | X | | X | | | G9 | |
| Cleaning agents | | | | | | | | |
| Bottle rinsing lyes | t ≤ 90 °C p ≤ 10 bar | X | | | | | G7 | Q ₁ Q ₁ EGG |

- General criteria for results of water analysis: pH value ≥ 7; chloride (Cl) content ≤ 250 mg/kg. Chlorine (Cl₂) ≤ 0.6 mg/kg.
- Treatment to VdTÜV 1466; additional requirement: O₂ ≤ 0.02 mg/l
- Criteria for all parts made of bronze: ammonia (NH₃) ≤ 5 mg/kg, free from hydrogen sulphide (H₂S); no limitation of Cl content required in this case. Please contact KSB if limits are exceeded.
- Anti-freeze on ethylene glycol basis with inhibitors. Content > 20 % to 50% (e.g. Antifrogen N)
- No ultra-pure water! Conductivity at 25 °C: ≤ 800 µS/cm, neutral with regard to chemical corrosion
- Mechanical seal suitable for t ≤ 110 °C
- Mechanical seal suitable for t ≤ 120 °C

Example:
Given: pure water 15 °C; Q = 10 m³/h; H = 41 m

Found:

Etabloc G 25-20.1/302 G11

Material resp. design variant (as per above table) _____

Pump size (as per characteristic curve 2900 rpm) _____

Reference code (as per above table) _____

| Etabloc | Ⓜ | 50 Hz kW | 60 Hz kW | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|---------------------------|------|-------------|-------------|---|
| 2 - pole | | | | |
| 25-20.1/152 | 90S | 1.5 | | 3.4 |
| 25-20.1/222 | 90L | 2.2 | | 4.6 |
| 25-20.1/302 | 100L | 3.0 | | 6.3 |
| 25-20.1/402 | 112M | 4.0 | | 8.3 |
| 32-23.1/402 ¹⁾ | 112M | 4.0 | | 8.3 |
| 32-23.1/552 ¹⁾ | 112L | 5.5 | | 11 |
| 32-125.1/072 | 80 | 0.75 | | 1.8 |
| 32-125.1/112 | 80 | 1.1 | 1.3 | 2.6 |
| 32-125.1/152 | 90S | 1.5 | 1.75 | 3.4 |
| 32-125.1/222 | 90L | 2.2 | 2.55 | 4.6 |
| 32-125.1/302 | 100L | | 3.45 | 6.3 |
| 32-125.1/402 | 112M | | 4.6 | 8.3 |
| 32-125.1/552 | 132S | | 6.3 | 11 |
| 32-160.1/152 | 90S | 1.5 | | 3.4 |
| 32-160.1/222 | 90L | 2.2 | 2.55 | 4.6 |
| 32-160.1/302 | 100L | 3.0 | 3.45 | 6.3 |
| 32-160.1/402 | 112M | 4.0 | 4.6 | 8.3 |
| 32-160.1/552 | 132S | | 6.3 | 11 |
| 32-160.1/752 | 132S | | 8.6 | 14.6 |
| 32-200.1/302 | 100L | 3.0 | | 6.3 |
| 32-200.1/402 | 112M | 4.0 | 4.6 | 8.3 |
| 32-200.1/552 | 132S | 5.5 | 6.3 | 11 |
| 32-200.1/752 | 132S | | 8.6 | 14.6 |
| 32-200.1/1102 | 160M | | 12.6 | 20.7 |
| 32-200.1/1502 | 160M | | 17.3 | 28 |
| 32-250.1/552 | 132S | 5.5 | | 11 |
| 32-250.1/752 | 132S | 7.5 | | 14.6 |
| 32-250.1/1102 | 160M | 11 | | 20.7 |
| 32-250.1/1502 | 160M | 15 | | 28 |
| 32-125/112 | 80 | 1.1 | | 2.6 |
| 32-125/152 | 90S | 1.5 | 1.75 | 3.4 |
| 32-125/222 | 90L | 2.2 | 2.55 | 4.6 |
| 32-125/302 | 100L | 3.0 | 3.45 | 6.3 |
| 32-125/402 | 112M | | 4.6 | 8.3 |
| 32-125/552 | 132S | | 6.3 | 11 |
| 32-160/222 | 90L | 2.2 | | 4.6 |
| 32-160/302 | 100L | 3.0 | 3.45 | 6.3 |
| 32-160/402 | 112M | 4.0 | 4.6 | 8.6 |
| 32-160/552 | 132S | | 6.3 | 11 |
| 32-160/752 | 132S | | 8.6 | 14.6 |
| 32-200/402 | 112M | 4.0 | | 8.3 |
| 32-200/552 | 132S | 5.5 | 6.3 | 11 |
| 32-200/752 | 132S | 7.5 | 8.6 | 14.6 |
| 32-200/1102 | 160M | 11 | 12.6 | 20.7 |
| 32-200/1502 | 160M | | 17.3 | 28 |
| 32-250/752 | 132S | 7.5 | | 14.6 |
| 32-250/1102 | 160M | 11 | | 20.7 |
| 32-250/1502 | 160M | 15 | | 28 |
| 40-125/152 | 90S | 1.5 | | 3.4 |
| 40-125/222 | 90L | 2.2 | 2.55 | 4.6 |
| 40-125/302 | 100L | 3.0 | 3.45 | 6.3 |
| 40-125/752 | 132S | | 8.6 | 65.0 |
| 40-125/1102 | 160M | | 12.6 | 14.6 |
| 40-160/302 | 100L | 3.0 | | 6.3 |
| 40-160/402 | 112M | 4.0 | 4.6 | 8.3 |
| 40-160/552 | 132S | 5.5 | 6.3 | 11 |
| 40-125/402 | 112M | 4.0 | 4.6 | 8.3 |
| 40-125/552 | 132S | | 6.3 | 11 |
| 40-160/752 | 132S | 7.5 | 8.6 | 14.6 |
| 40-160/1102 | 160M | 11 | 12.6 | 20.7 |
| 40-160/1502 | 160M | | 17.3 | 28 |
| 40-200/552 | 132S | 5.5 | | 11 |

| Etabloc | Ⓜ | 50 Hz kW | 60 Hz kW | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------------|-------------|---|
| 2 - pole | | | | |
| 40-200/752 | 132S | 7.5 | 8.6 | 14.6 |
| 40-200/1102 | 160M | 11 | 12.6 | 20.7 |
| 40-200/1502 | 160M | 15 | 17.3 | 28 |
| 40-200/1852 | 160L | | 21.3 | 33 |
| 40-200/2202 | 180M | | 24.5 | 40 |
| 40-250/1102 | 160M | 11 | | 20.7 |
| 40-250/1502 | 160M | 15 | | 28 |
| 40-250/1852 | 160L | 18.5 | | 33 |
| 40-250/2202 | 180M | 22 | | 40 |
| 50-125/302 | 100L | 3.0 | | 6.3 |
| 50-125/402 | 112M | 4.0 | | 8.3 |
| 50-125/552 | 132S | 5.5 | 6.3 | 11 |
| 50-125/752 | 132S | 7.5 | 8.6 | 14.6 |
| 50-125/1102 | 160M | | 12.6 | 20.7 |
| 50-125/1502 | 160M | | 17.3 | 28 |
| 50-160/552 | 132S | 5.5 | 6.3 | 11 |
| 50-160/752 | 132S | 7.5 | 8.6 | 14.6 |
| 50-160/1102 | 160M | 11 | 12.6 | 20.7 |
| 50-160/1502 | 160M | 15 | 17.3 | 28 |
| 50-160/1852 | 160L | | 21.3 | 33 |
| 50-160/2202 | 180M | | 24.5 | 40 |
| 50-200/1102 | 160M | 11 | 12.6 | 20.7 |
| 50-200/1502 | 160M | 15 | 17.3 | 28 |
| 50-200/1852 | 160L | 18.5 | 21.3 | 33 |
| 50-200/2202 | 180M | 22 | 24.5 | 40 |
| 50-200/3002 | 200L | | 34.5 | 54 |
| 50-200/3702 | 200L | | 42.5 | 65 |
| 50-250/1502 | 160M | 15 | | 28 |
| 50-250/1852 | 160L | 18.5 | | 33 |
| 50-250/2202 | 180M | 22 | | 40 |
| 50-250/3002 | 200L | 30 | | 54 |
| 50-250/3702 | 200L | 37 | | 65 |
| 65-125/402 | 112M | 4.0 | | 8.3 |
| 65-125/552 | 132S | 5.5 | 6.3 | 11 |
| 65-125/752 | 132S | 7.5 | 8.6 | 14.6 |
| 65-125/1102 | 160M | 11 | 12.6 | 20.7 |
| 65-125/1502 | 160M | | 17.3 | 28 |
| 65-160/752 | 132S | 7.5 | | 14.6 |
| 65-160/1102 | 160M | 11 | 12.6 | 20.7 |
| 65-160/1502 | 160M | 15 | 17.3 | 28 |
| 65-160/1852 | 160L | | 21.3 | 33 |
| 65-160/2202 | 180M | | 24.5 | 40 |
| 65-160/3002 | 200L | | 34.5 | 54 |
| 65-200/1502 | 160M | 15 | | 28 |
| 65-200/1852 | 160L | 18.5 | 21.3 | 33 |
| 65-200/2202 | 180M | 22 | 24.5 | 40 |
| 65-200/3002 | 200L | | 34.5 | 54 |
| 65-200/3702 | 200L | | 42.5 | 65 |
| 65-250/2202 | 180M | 22 | | 40 |
| 65-250/3002 | 200L | 30 | | 54 |
| 65-250/3702 | 200L | 37 | | 65 |
| 65-250/4502 | 225M | 45 | | 78 |
| 80-160/1102 | 160M | 11 | | 20.7 |
| 80-160/1502 | 160M | 15 | | 28 |
| 80-160/1852 | 160L | 18.5 | | 33 |
| 80-160/2202 | 180M | 22 | 24.5 | 40 |
| 80-160/3002 | 200L | 30 | 34.5 | 54 |
| 80-160/3702 | 200L | | 42.5 | 65 |
| 80-200/1852 | 160L | 18.5 | | 33 |
| 80-200/2202 | 180M | 22 | | 40 |
| 80-200/3002 | 200L | 30 | | 54 |
| 80-200/3702 | 200L | 37 | | 65 |

1) two stages

2) The current values A given are guide values. For exact current values please refer to the motor nameplate.

| Etabloc | Ⓜ | 50 Hz | 60 Hz | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------|-------|---|
| | | kW | kW | |
| 2 - pole | | | | |
| 80-200/4502 | 225M | 45 | 52 | 78 |
| 80-250/3002 | 200L | 30 | | 54 |
| 80-250/3702 | 200L | 37 | | 65 |
| 80-250/4502 | 225M | 45 | | 78 |
| 100-160/2202 | 180M | 22 | | 40 |
| 100-160/3002 | 200L | 30 | | 54 |
| 100-160/3702 | 200L | 37 | 42.5 | 65 |
| 100-160/4502 | 225M | | 52 | 78 |
| 100-200/3002 | 200L | 30 | | 54 |
| 100-200/3702 | 200L | 37 | | 65 |
| 100-200/4502 | 225M | 45 | | 78 |

| Etabloc | Ⓜ | 50 Hz | 60 Hz | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------|-------|---|
| | | kW | kW | |
| 4 - pole | | | | |
| 25-20.1/034 | 71 | 0.37 | | 1.2 |
| 32-125.1/024 | 71 | 0.25 | 0.30 | 0.8 |
| 32-125.1/034 | 71 | 0.37 | 0.43 | 1.2 |
| 32-125.1/054 | 80 | 0.55 | 0.63 | 1.6 |
| 32-160.1/034 | 71 | 0.37 | 0.43 | 1.2 |
| 32-160.1/054 | 80 | 0.55 | 0.63 | 1.6 |
| 32-160.1/074 | 80 | | 0.88 | 2.0 |
| 32-160.1/114 | 90S | | 1.30 | 2.8 |
| 32-200.1/054 | 80 | 0.55 | 0.63 | 1.6 |
| 32-200.1/074 | 80 | 0.75 | 0.88 | 2.0 |
| 32-200.1/114 | 90S | | 1.30 | 2.8 |
| 32-200.1/154 | 90L | | 1.75 | 3.6 |
| 32-200.1/224 | 100L | | 2.55 | 5.1 |
| 32-250.1/074 | 80 | 0.75 | | 2.0 |
| 32-250.1/114 | 90S | 1.1 | 1.30 | 2.8 |
| 32-250.1/154 | 90L | 1.5 | 1.75 | 3.6 |
| 32-250.1/224 | 100L | | 2.55 | 5.1 |
| 32-250.1/304 | 100L | | 3.45 | 6.7 |
| 32-125/034 | 71 | 0.37 | 0.43 | 1.2 |
| 32-125/054 | 80 | 0.55 | 0.63 | 1.6 |
| 32-125/074 | 80 | | 0.88 | 2.0 |
| 32-160/054 | 80 | 0.55 | 0.63 | 1.6 |
| 32-160/074 | 80 | | 0.88 | 2.0 |
| 32-160/114 | 90S | | 1.30 | 2.8 |
| 32-200/054 | 80 | 0.55 | | 1.6 |
| 32-200/074 | 80 | 0.75 | 0.88 | 2.0 |
| 32-200/114 | 90S | 1.1 | 1.30 | 2.8 |
| 32-200/154 | 90L | | 1.75 | 3.6 |
| 32-200/224 | 100L | | 2.55 | 5.1 |
| 32-250/114 | 90S | 1.1 | | 2.8 |
| 32-250/154 | 90L | 1.5 | | 3.6 |
| 32-250/224 | 100L | 2.2 | 2.55 | 5.1 |
| 32-250/304 | 100L | | 3.45 | 6.7 |
| 32-250/404 | 112M | | 4.60 | 8.8 |
| 32-250/554 | 132S | | 6.30 | 11.5 |
| 40-125/024 | 71 | 0.25 | | 0.8 |
| 40-125/034 | 71 | 0.37 | | 1.2 |
| 40-125/054 | 80 | 0.55 | 0.63 | 1.6 |
| 40-125/074 | 80 | | 0.88 | 2.0 |
| 40-125/114 | 90S | | 1.30 | 2.8 |
| 40-160/054 | 80 | 0.55 | | 1.6 |
| 40-160/074 | 80 | 0.75 | 0.88 | 2.0 |
| 40-160/114 | 90S | 1.1 | 1.30 | 2.8 |
| 40-160/154 | 90L | | 1.75 | 3.6 |
| 40-160/224 | 100L | | 2.55 | 5.1 |

| Etabloc | Ⓜ | 50 Hz | 60 Hz | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------|-------|---|
| | | kW | kW | |
| 4 - pole | | | | |
| 40-200/074 | 80 | 0.75 | | 2.0 |
| 40-200/114 | 90S | 1.1 | | 2.8 |
| 40-200/154 | 90L | 1.5 | 1.75 | 3.6 |
| 40-200/224 | 100L | | 2.55 | 5.1 |
| 40-200/304 | 100L | | 3.45 | 6.7 |
| 40-250/114 | 90S | 1.1 | | 2.8 |
| 40-250/154 | 90L | 1.5 | | 3.6 |
| 40-250/224 | 100L | 2.2 | 2.55 | 5.1 |
| 40-250/304 | 100L | 3.0 | 3.45 | 6.7 |
| 40-250/404 | 112M | | 4.60 | 8.8 |
| 40-250/554 | 132S | | 6.30 | 11.5 |
| 40-315/224 | 100L | 2.2 | | 5.1 |
| 40-315/304 | 100L | 3.0 | | 6.7 |
| 40-315/404 | 112M | 4.0 | 4.6 | 8.8 |
| 40-315/554 | 132S | 5.5 | 6.3 | 11.5 |
| 40-315/754 | 132M | | 8.6 | 15.5 |
| 40-315/1104 | 160M | | 12.6 | 21.5 |
| 50-125/054 | 80 | 0.55 | | 1.6 |
| 50-125/074 | 80 | 0.75 | 0.88 | 2.0 |
| 50-125/114 | 90S | 1.1 | 1.30 | 2.8 |
| 50-125/154 | 90L | | 1.75 | 3.6 |
| 50-160/074 | 80 | 0.75 | | 2.0 |
| 50-160/114 | 90S | 1.1 | 1.30 | 2.8 |
| 50-160/154 | 90L | 1.5 | 1.75 | 3.6 |
| 50-160/224 | 100L | | 2.55 | 5.1 |
| 50-160/304 | 100L | | 3.45 | 6.7 |
| 50-200/154 | 90L | 1.5 | | 3.6 |
| 50-200/224 | 100L | 2.2 | 2.55 | 5.1 |
| 50-200/304 | 100L | 3.0 | 3.45 | 6.7 |
| 50-200/404 | 112M | | 4.60 | 8.8 |
| 50-200/554 | 132S | | 6.30 | 11.5 |
| 50-250/224 | 100L | 2.2 | | 5.1 |
| 50-250/304 | 100L | 3.0 | | 6.7 |
| 50-250/404 | 112M | 4.0 | 4.6 | 8.8 |
| 50-250/554 | 132S | | 6.3 | 11.5 |
| 50-250/754 | 132M | | 8.6 | 15.5 |
| 50-250/1104 | 160M | | 12.6 | 21.5 |
| 50-315/304 | 100L | 3 | | 6.7 |
| 50-315/404 | 112M | 4 | | 8.8 |
| 50-315/554 | 132S | 5.5 | 6.3 | 11.5 |
| 50-315/754 | 132M | 7.5 | 8.6 | 15.5 |
| 50-315/1104 | 160M | | 12.6 | 21.5 |
| 50-315/1504 | 160L | | 17.3 | 28.5 |
| 65-125/054 | 80 | 0.55 | | 1.6 |
| 65-125/074 | 80 | 0.75 | 0.88 | 2.0 |
| 65-125/114 | 90S | 1.1 | 1.30 | 2.8 |
| 65-125/154 | 90L | | 1.75 | 3.6 |
| 65-125/224 | 100L | | 2.55 | 5.1 |
| 65-160/114 | 90S | 1.1 | | 2.8 |
| 65-160/154 | 90L | 1.5 | 1.75 | 3.6 |
| 65-160/224 | 100L | 2.2 | 2.55 | 5.1 |
| 65-160/304 | 100L | | 3.45 | 6.7 |
| 65-160/404 | 112M | | 4.60 | 8.8 |
| 65-200/224 | 100L | 2.2 | | 5.1 |
| 65-200/304 | 100L | 3.0 | | 6.7 |
| 65-200/404 | 112M | 4.0 | 4.6 | 8.8 |
| 65-200/554 | 132S | | 6.3 | 11.5 |
| 65-200/754 | 132M | | 8.6 | 15.5 |
| 65-250/304 | 100L | 3.0 | | 6.7 |
| 65-250/404 | 112M | 4.0 | | 8.8 |
| 65-250/554 | 132S | 5.5 | 6.3 | 11.5 |
| 65-250/754 | 132M | | 8.6 | 15.5 |

1) two stages
 2) The current values A given are guide values. For exact current values please refer to the motor nameplate.

| Etabloc | (M) | 50 Hz kW | 60 Hz kW | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------------|-------------|---|
| 4 - pole | | | | |
| 65-250/1104 | 160M | | 12.6 | 21.5 |
| 65-315/554 | 132S | 5.5 | | 11.5 |
| 65-315/754 | 132M | 7.5 | | 15.5 |
| 65-315/1104 | 160M | 11 | 12.6 | 21.5 |
| 65-315/1504 | 160L | 15 | 17.3 | 28.5 |
| 65-315/1854 | 180M | | 21.3 | 35 |
| 65-315/2204 | 180L | | 25.3 | 42 |
| 80-160/154 | 90L | 1.5 | | 3.6 |
| 80-160/224 | 100L | 2.2 | | 5.1 |
| 80-160/304 | 100L | 3.0 | | 6.7 |
| 80-160/404 | 112M | 4.0 | 4.6 | 8.8 |
| 80-160/554 | 132S | | 6.3 | 15.5 |
| 80-200/224 | 100L | 2.2 | | 5.1 |
| 80-200/304 | 100L | 3.0 | | 6.7 |
| 80-200/404 | 112M | 4.0 | | 8.8 |
| 80-200/554 | 132S | 5.5 | 6.3 | 11.5 |
| 80-200/754 | 132M | | 8.6 | 15.5 |
| 80-200/1104 | 160M | | 12.6 | 21.5 |
| 80-250/404 | 112M | 4.0 | | 8.8 |
| 80-250/554 | 132S | 5.5 | | 11.5 |
| 80-250/754 | 132M | 7.5 | 8.6 | 15.5 |
| 80-250/1104 | 160M | 11 | 12.6 | 21.5 |
| 80-250/1504 | 160L | | 17.3 | 28.5 |
| 80-250/1854 | 180M | | 21.3 | 35 |
| 80-315/754 | 132M | 7.5 | | 15.5 |
| 80-315/1104 | 160M | 11 | | 21.5 |
| 80-315/1504 | 160L | 15 | 17.3 | 28.5 |
| 80-315/1854 | 180M | 18.5 | 21.3 | 35 |
| 80-315/2204 | 180L | 22 | 25.3 | 42 |
| 80-315/3004 | 200L | | 34.5 | 56 |
| 80-315/3704 | 225S | | 42.5 | 67 |
| 80-400/3004 | 200L | 30 | 34.5 | 56 |
| 80-400/3704 | 225S | | 42.5 | 67 |
| 80-400/4504 | 225M | | 52 | 81 |
| 100-160/304 | 100L | 3.0 | | 6.7 |
| 100-160/404 | 112M | 4.0 | | 8.8 |
| 100-160/554 | 132S | 5.5 | 6.3 | 11.5 |
| 100-160/754 | 132M | | 8.6 | 15.5 |
| 100-200/404 | 112M | 4.0 | | 8.8 |
| 100-200/554 | 132S | 5.5 | | 11.5 |
| 100-200/754 | 132M | 7.5 | 8.6 | 15.5 |
| 100-200/1104 | 160M | | 12.6 | 21.5 |
| 100-200/1504 | 160L | | 17.3 | 28.5 |
| 100-250/754 | 132M | 7.5 | | 15.5 |
| 100-250/1104 | 160M | 11 | 12.6 | 21.5 |
| 100-250/1504 | 160L | 15 | 17.3 | 28.5 |
| 100-250/1854 | 180M | | 21.3 | 35 |
| 100-250/2204 | 180L | | 25.3 | 42 |
| 100-315/1504 | 160L | 15 | | 28.5 |
| 100-315/1854 | 180M | 18.5 | 21.3 | 35 |
| 100-315/2204 | 180L | 22 | 25.3 | 42 |
| 100-315/3004 | 200L | 30 | 34.5 | 56 |
| 100-315/3704 | 225S | | 42.5 | 67 |
| 100-315/4504 | 225M | | 52 | 81 |
| 100-400/3004 | 200L | 30 | | 56 |
| 100-400/3704 | 225S | 37 | 42.5 | 67 |
| 100-400/4504 | 225M | | 52 | 81 |
| 125-200/754 | 132M | 7.5 | | 15.5 |
| 125-200/1104 | 160M | 11 | 12.6 | 21.5 |
| 125-200/1504 | 160L | 15 | 17.3 | 28.5 |
| 125-200/1854 | 180M | | 21.3 | 35 |
| 125-200/2204 | 180L | | 25.3 | 42 |

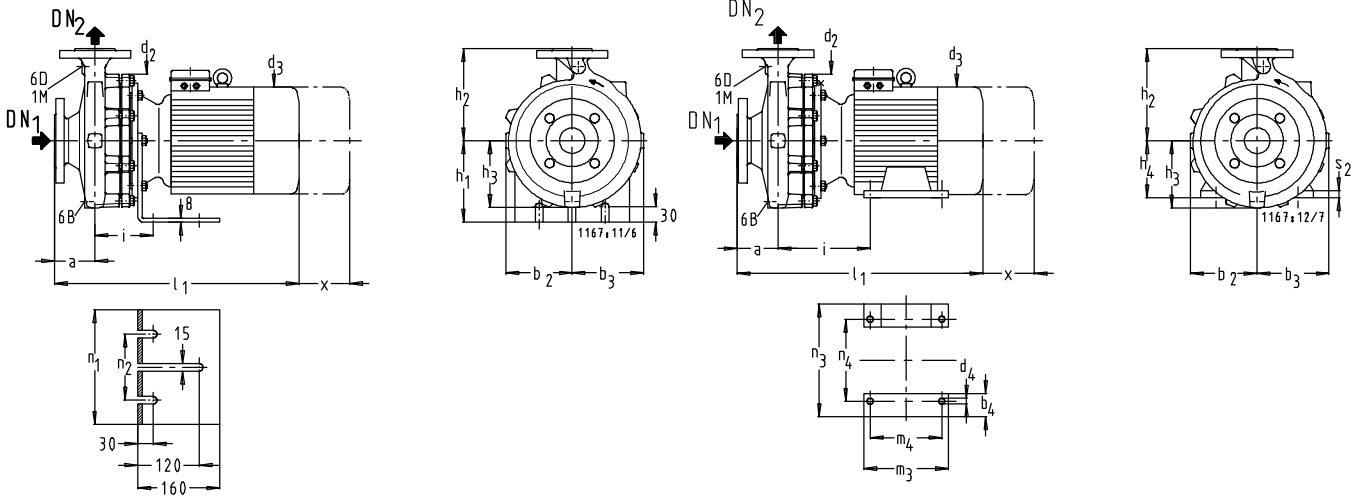
| Etabloc | (M) | 50 Hz kW | 60 Hz kW | 50Hz, 400V; 60Hz, 460V; ≈A ²) |
|-----------------|------|-------------|-------------|---|
| 4 - pole | | | | |
| 125-250/1104 | 160M | 11 | | 21.5 |
| 125-250/1504 | 160L | 15 | 17.3 | 28.5 |
| 125-250/1854 | 180M | 18.5 | 21.3 | 35 |
| 125-250/2204 | 180L | 22 | 25.3 | 42 |
| 125-250/3004 | 200L | | 34.5 | 56 |
| 125-250/3704 | 225S | | 42.5 | 67 |
| 125-315/3004 | 200L | 30 | | 56 |
| 125-315/3704 | 225S | 37 | 42.5 | 67 |
| 125-315/4504 | 225M | | 52 | 81 |
| 125-400/3004 | 200L | 30 | | 56 |
| 125-400/3704 | 225S | 37 | | 67 |
| 125-400/4504 | 225M | 45 | | 81 |
| 150-200/754 | 132M | 7.5 | | 15.5 |
| 150-200/1104 | 160M | 11 | | 21.5 |
| 150-200/1504 | 160L | 15 | 17.3 | 28.5 |
| 150-200/1854 | 180M | | 21.3 | 35 |
| 150-200/2204 | 180L | | 25.3 | 42 |
| 150-250/1504 | 160L | 15 | | 28.5 |
| 150-250/1854 | 180M | 18.5 | | 35 |
| 150-250/2204 | 180L | 22 | 25.3 | 42 |
| 150-250/3004 | 200L | 30 | 34.5 | 56 |
| 150-250/3704 | 225S | | 42.5 | 67 |
| 150-250/4504 | 225M | | 52 | 81 |
| 150-315/3004 | 200L | 30 | | 56 |
| 150-315/3704 | 225S | 37 | 42.5 | 67 |
| 150-315/4504 | 225M | 45 | 52 | 81 |

2) The current values A given are guide values. For exact current values please refer to the motor nameplate.

Etabloc G, M 25-20.1/... bis 32-160//..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|----------------------|---|---------------------|---|
| | | Etabloc GN, MN, BN | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

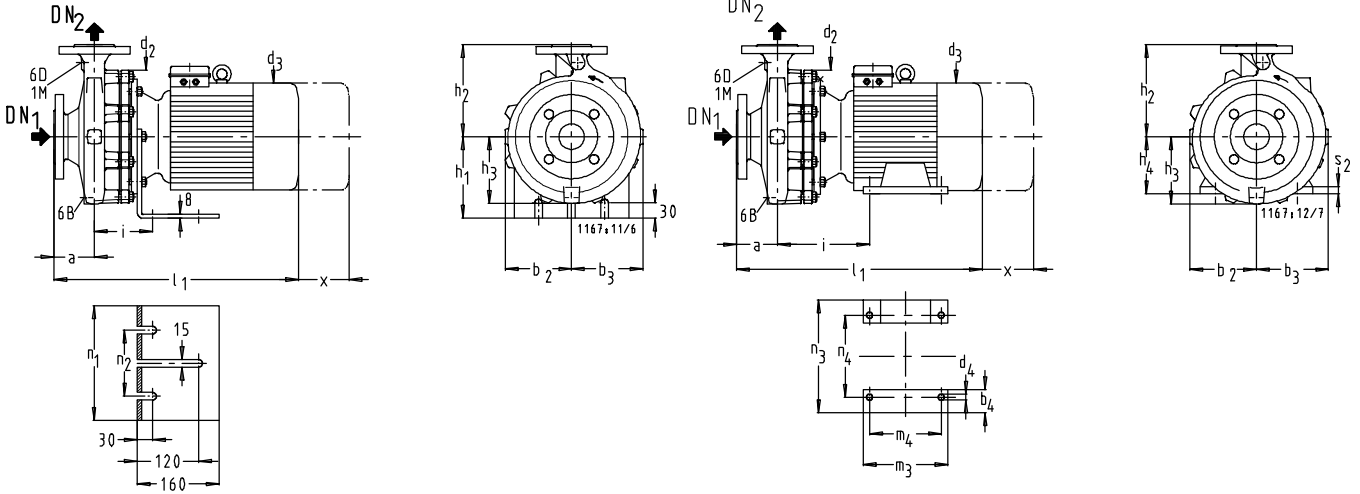
| Etabloc G, M | Ⓜ | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|----------|----------|--|-------------------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|
| | | | | DN ₁ ₂₎ | DN ₂ ₂₎ | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | x | |
| 25-20.1/152 | 90S | x | | 40 | 25 | 90 | 140 | 140 | | 215 | 178 | | 150 | 175 | 140 | | 105 | 436 | | | 214 | 130 | | | | | 145 |
| 25-20.1/222 | 90L | x | | 40 | 25 | 90 | 140 | 140 | | 215 | 178 | | 150 | 175 | 140 | | 105 | 361 | | | 214 | 130 | | | | | 145 |
| 25-20.1/302 | 100L | x | | 40 | 25 | 90 | 140 | 140 | | 215 | 198 | | 150 | 175 | 140 | | 105 | 486 | | | 214 | 130 | | | | | 145 |
| 25-20.1/402 | 112M | x | | 40 | 25 | 90 | 140 | 140 | | 215 | 222 | | 150 | 175 | 140 | | 105 | 507 | | | 214 | 130 | | | | | 145 |
| 32-23.1/402 ³⁾ | 112M | x | | 40 | 32 | 122 | 125 | 135 | | 215 | 222 | | 150 | 175 | 130 | | 80 | 497 | | | 214 | 130 | | | | | |
| 32-23.1/552 ³⁾ | 112L | x | | 40 | 32 | 122 | 125 | 135 | | 215 | 222 | | 150 | 175 | 130 | | 80 | 542 | | | 214 | 130 | | | | | |
| 32-125.1/072 | 80 | x | | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | | 225 | 130 | | | | | 100 |
| 32-125.1/112 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | | 225 | 130 | | | | | 100 |
| 32-125.1/152 | 90S | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-125.1/222 | 90L | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-125.1/302 | 100L | x | | 50 | 32 | 80 | 113 | 113 | | 225 | 198 | | 160 | 140 | 103 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 32-125.1/402 | 112M | x | | 50 | 32 | 80 | 113 | 113 | | 225 | 222 | | 160 | 140 | 103 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-125.1/552 | 132S | x | | 50 | 32 | 80 | 113 | 113 | 43 | 225 | 265 | 12 | | 140 | 103 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-160.1/152 | 90S | x | | 50 | 32 | 80 | 116 | 125 | | 225 | 178 | | 160 | 160 | 115 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-160.1/222 | 90L | x | x | 50 | 32 | 80 | 116 | 125 | | 225 | 178 | | 160 | 160 | 115 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-160.1/302 | 100L | x | x | 50 | 32 | 80 | 116 | 125 | | 225 | 198 | | 160 | 160 | 115 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 32-160.1/402 | 112M | x | x | 50 | 32 | 80 | 116 | 125 | | 225 | 222 | | 160 | 160 | 115 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-160.1/552 | 132S | x | | 50 | 32 | 80 | 116 | 125 | 43 | 225 | 265 | 12 | | 160 | 115 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-160.1/752 | 132S | x | | 50 | 32 | 80 | 116 | 125 | 43 | 225 | 265 | 12 | | 160 | 115 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-200.1/302 | 100L | x | | 50 | 32 | 80 | 128 | 137 | | 275 | 198 | | 160 | 180 | 130 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 32-200.1/402 | 112M | x | x | 50 | 32 | 80 | 128 | 137 | | 275 | 222 | | 160 | 180 | 130 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-200.1/552 | 132S | x | x | 50 | 32 | 80 | 128 | 137 | 43 | 275 | 265 | 12 | | 180 | 130 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-200.1/752 | 132S | x | | 50 | 32 | 80 | 128 | 137 | 43 | 275 | 265 | 12 | | 180 | 130 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-200.1/1102 | 160M | x | | 50 | 32 | 80 | 128 | 137 | 70 | 275 | 323 | 14 | | 180 | 130 | 160 | 200 | 650 | 300 | 210 | | | 320 | 254 | 21 | 100 | |
| 32-200.1/1502 | 160M | x | | 50 | 32 | 80 | 128 | 137 | 70 | 275 | 323 | 14 | | 180 | 130 | 160 | 200 | 650 | 300 | 210 | | | 320 | 254 | 21 | 100 | |
| 32-250.1/552 ⁴⁾ | 132S | x | | 50 | 32 | 100 | 164 | 171 | 43 | 320 | 265 | 12 | | 225 | 162 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-250.1/752 ⁴⁾ | 132S | x | | 50 | 32 | 100 | 164 | 171 | 43 | 320 | 265 | 12 | | 225 | 162 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-250.1/1102 ⁴⁾ | 160M | x | | 50 | 32 | 100 | 164 | 171 | 70 | 320 | 323 | 14 | | 225 | 162 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 | |
| 32-250.1/1502 ⁴⁾ | 160M | x | | 50 | 32 | 100 | 164 | 171 | 70 | 320 | 323 | 14 | | 225 | 162 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 | |
| 32-125/112 | 80 | x | | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | | 225 | 130 | | | | | 100 |
| 32-125/152 | 90S | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-125/222 | 90L | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-125/302 | 100L | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 198 | | 160 | 140 | 103 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 32-125/402 | 112M | x | | 50 | 32 | 80 | 113 | 113 | | 225 | 222 | | 160 | 140 | 103 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-125/552 | 132S | x | | 50 | 32 | 80 | 113 | 113 | 43 | 225 | 265 | 12 | | 140 | 103 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-160/222 | 90L | x | | 50 | 32 | 80 | 113 | 125 | | 225 | 178 | | 160 | 160 | 115 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 32-160/302 | 100L | x | x | 50 | 32 | 80 | 113 | 125 | | 225 | 198 | | 160 | 160 | 115 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 32-160/402 | 112M | x | x | 50 | 32 | 80 | 113 | 125 | | 225 | 222 | | 160 | 160 | 115 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-160/552 | 132S | x | | 50 | 32 | 80 | 113 | 125 | 43 | 225 | 265 | 12 | | 160 | 115 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 32-160/752 | 132S | x | | 50 | 32 | 80 | 113 | 125 | 43 | 225 | 265 | 12 | | 160 | 115 | 132 | 193 | 557 | 220 | 140 | | | 270 | 216 | 15 | 100 | |

1) Rc = ISO 7/1; G = ISO 228/1 2) EN 1092-2/DN../PN 16/21/JL1040/B 3) zweistufig/two stages/2 étages/a due stadi/tweetraps 4) h₃ ≥ h₄

Etabloc G, M 32-200/... bis 50-125/..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|---|----------------------|--|---|---|
| | | Etabloc GN, MN, BN | DN ₂ 32 - DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontlichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

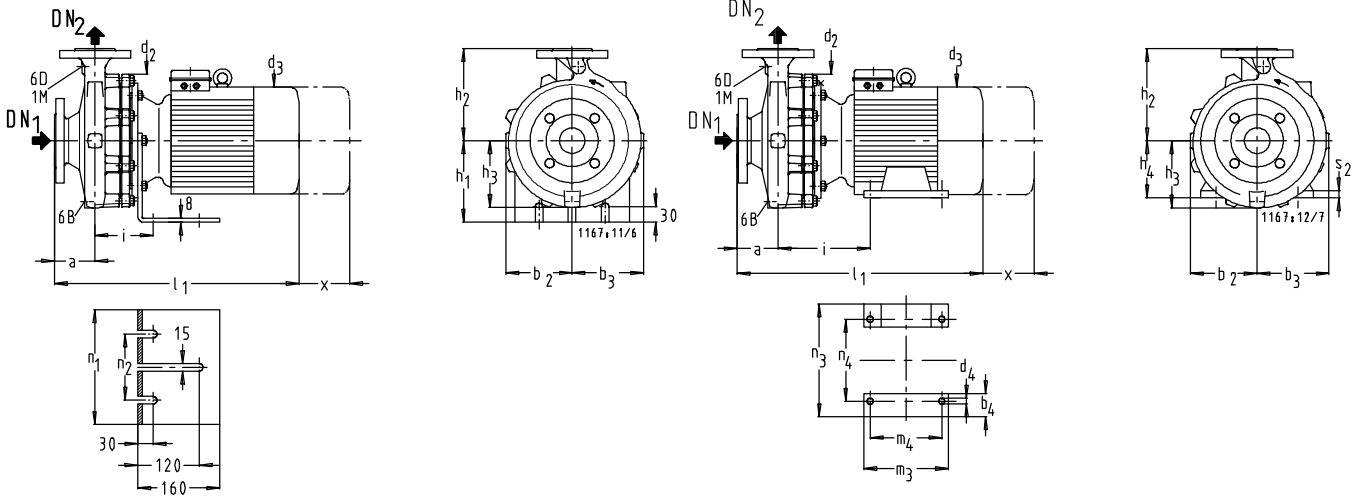
| Etabloc G, M | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------|----------|----------|--|-----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|-----|
| | | | | DN ₁ | DN ₂ | a | b ₂ | b ₃ | b ₄ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₂ | x | |
| 32-200/402 | 112M | x | | 50 | 32 | 80 | 132 | 141 | | 275 | 222 | | 160 | 180 | 133 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 32-200/552 ⁴⁾ | 132S | x | x | 50 | 32 | 80 | 132 | 141 | 43 | 275 | 265 | 12 | | 180 | 133 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 32-200/752 ⁴⁾ | 132S | x | x | 50 | 32 | 80 | 132 | 141 | 43 | 275 | 265 | 12 | | 180 | 133 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 32-200/1102 | 160M | x | x | 50 | 32 | 80 | 132 | 141 | 70 | 275 | 323 | 14 | | 180 | 133 | 160 | 200 | 650 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 32-200/1502 | 160M | | x | 50 | 32 | 80 | 132 | 141 | 70 | 275 | 323 | 14 | | 180 | 133 | 160 | 200 | 650 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 32-250/752 ⁴⁾ | 132S | x | | 50 | 32 | 100 | 170 | 176 | 43 | 320 | 265 | 12 | | 225 | 168 | 132 | 193 | 577 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 32-250/1102 ⁴⁾ | 160M | x | | 50 | 32 | 100 | 170 | 176 | 70 | 320 | 323 | 14 | | 225 | 168 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 32-250/1502 ⁴⁾ | 160M | x | | 50 | 32 | 100 | 170 | 176 | 70 | 320 | 323 | 14 | | 225 | 168 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-125/152 | 90S | x | | 65 | 40 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 40-125/222 | 90L | x | x | 65 | 40 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 40-125/302 | 100L | x | x | 65 | 40 | 80 | 113 | 113 | | 225 | 198 | | 160 | 140 | 103 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 40-125/402 | 112M | x | x | 65 | 40 | 80 | 113 | 113 | | 225 | 222 | | 160 | 140 | 103 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 40-125/552 | 132S | | x | 65 | 40 | 80 | 113 | 113 | 43 | 225 | 265 | 12 | | 140 | 103 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-125/752 | 132S | | x | 65 | 40 | 80 | 113 | 113 | 43 | 225 | 265 | 12 | | 140 | 103 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-125/1102 | 160M | | x | 65 | 40 | 80 | 113 | 113 | 70 | 225 | 323 | 14 | | 140 | 103 | 160 | 200 | 650 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-160/302 | 100L | x | | 65 | 40 | 80 | 115 | 131 | | 225 | 198 | | 160 | 160 | 118 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 40-160/402 | 112M | x | x | 65 | 40 | 80 | 115 | 131 | | 225 | 222 | | 160 | 160 | 118 | | 118 | 530 | | | 225 | 130 | | | | | 100 |
| 40-160/552 | 132S | x | x | 65 | 40 | 80 | 115 | 131 | 43 | 225 | 265 | 12 | | 160 | 118 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-160/752 | 132S | x | x | 65 | 40 | 80 | 115 | 131 | 43 | 225 | 265 | 12 | | 160 | 118 | 132 | 193 | 557 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-160/1102 | 160M | x | x | 65 | 40 | 80 | 115 | 131 | 70 | 225 | 323 | 14 | | 160 | 118 | 160 | 200 | 650 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-160/1502 | 160M | | x | 65 | 40 | 80 | 115 | 131 | 70 | 225 | 323 | 14 | | 160 | 118 | 160 | 200 | 650 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-200/552 ⁴⁾ | 132S | x | | 65 | 40 | 100 | 140 | 152 | 43 | 275 | 265 | 12 | | 180 | 140 | 132 | 193 | 577 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-200/752 ⁴⁾ | 132S | x | x | 65 | 40 | 100 | 140 | 152 | 43 | 275 | 265 | 12 | | 180 | 140 | 132 | 193 | 577 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 40-200/1102 | 160M | x | x | 65 | 40 | 100 | 140 | 152 | 70 | 275 | 323 | 14 | | 180 | 140 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-200/1502 | 160M | x | x | 65 | 40 | 100 | 140 | 152 | 70 | 275 | 323 | 14 | | 180 | 140 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-200/1852 | 160L | | x | 65 | 40 | 100 | 140 | 152 | 70 | 275 | 323 | 14 | | 180 | 140 | 160 | 200 | 670 | 314 | 254 | | | | 320 | 254 | 21 | 100 |
| 40-200/2202 | 180M | | x | 65 | 40 | 100 | 140 | 152 | 80 | 275 | 355 | 14 | | 180 | 140 | 180 | 214 | 670 | 320 | 241 | | | | 360 | 279 | 23 | 100 |
| 40-250/1102 ⁴⁾ | 160M | x | | 65 | 40 | 100 | 165 | 178 | 70 | 320 | 323 | 14 | | 225 | 168 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-250/1502 ⁴⁾ | 160M | x | | 65 | 40 | 100 | 165 | 178 | 70 | 320 | 323 | 14 | | 225 | 168 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 40-250/1852 ⁴⁾ | 160L | x | | 65 | 40 | 100 | 165 | 178 | 70 | 320 | 323 | 14 | | 225 | 168 | 160 | 200 | 670 | 314 | 254 | | | | 320 | 254 | 21 | 100 |
| 40-250/2202 | 180M | x | | 65 | 40 | 100 | 165 | 178 | 80 | 320 | 355 | 14 | | 225 | 168 | 180 | 214 | 670 | 320 | 241 | | | | 360 | 279 | 23 | 100 |
| 50-125/302 | 100L | x | | 65 | 50 | 100 | 113 | 128 | | 225 | 198 | | 160 | 160 | 112 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-125/402 | 112M | x | | 65 | 50 | 100 | 113 | 128 | | 225 | 222 | | 160 | 160 | 112 | | 118 | 550 | | | 225 | 130 | | | | | 100 |
| 50-125/552 | 132S | x | x | 65 | 50 | 100 | 113 | 128 | 43 | 225 | 265 | 12 | | 160 | 112 | 132 | 193 | 577 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 50-125/752 | 132S | x | x | 65 | 50 | 100 | 113 | 128 | 43 | 225 | 265 | 12 | | 160 | 112 | 132 | 193 | 577 | 220 | 140 | | | | 270 | 216 | 15 | 100 |
| 50-125/1102 | 160M | | x | 65 | 50 | 100 | 113 | 128 | 70 | 225 | 323 | 14 | | 160 | 112 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |
| 50-125/1502 | 160M | | x | 65 | 50 | 100 | 113 | 128 | 70 | 225 | 323 | 14 | | 160 | 112 | 160 | 200 | 670 | 300 | 210 | | | | 320 | 254 | 21 | 100 |

1) Rc = ISO 7/1 2) EN 1092-2/DN.../PN 16/21/JL1040/B 3) zweistufig/two stages/2 étages/a due stadi/tweetraps 4) h₃ ≥ h₄
 G = ISO 228/1

Etabloc G, M 50-160/... bis 80-160/..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|----------------------|---|---------------------|---|
| | | Etabloc GN, MN, BN | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

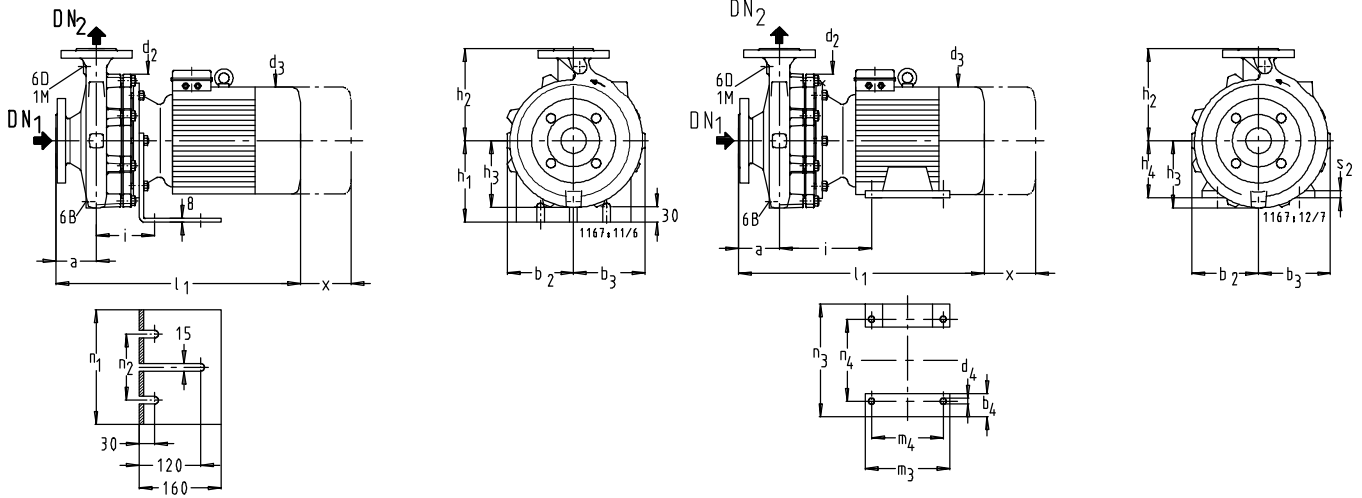
| Etabloc G, M | Ⓜ | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------|----------|----------|--|-------------------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|
| | | | | DN ₁ ₂₎ | DN ₂ ₂₎ | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ |
| 50-160/552 ⁴⁾ | 132S | x | x | 65 | 50 | 100 | 126 | 147 | 43 | 225 | 265 | 12 | 180 | 134 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 50-160/752 ⁴⁾ | 132S | x | x | 65 | 50 | 100 | 126 | 147 | 43 | 225 | 265 | 12 | 180 | 134 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 50-160/1102 | 160M | x | x | 65 | 50 | 100 | 126 | 147 | 70 | 225 | 323 | 14 | 180 | 134 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-160/1502 | 160M | x | x | 65 | 50 | 100 | 126 | 147 | 70 | 225 | 323 | 14 | 180 | 134 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-160/1852 | 160L | | x | 65 | 50 | 100 | 126 | 147 | 70 | 225 | 323 | 14 | 180 | 134 | 160 | 200 | 670 | 314 | 254 | | | 320 | 254 | 21 | 100 |
| 50-160/2202 | 180M | x | x | 65 | 50 | 100 | 126 | 147 | 80 | 225 | 355 | 14 | 180 | 134 | 180 | 214 | 670 | 320 | 241 | | | 360 | 279 | 23 | 100 |
| 50-200/1102 | 160M | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 275 | 323 | 14 | 200 | 152 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-200/1502 | 160M | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 275 | 323 | 14 | 200 | 152 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-200/1852 | 160L | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 275 | 323 | 14 | 200 | 152 | 160 | 200 | 670 | 314 | 254 | | | 320 | 254 | 21 | 100 |
| 50-200/2202 | 180M | x | x | 65 | 50 | 100 | 145 | 165 | 80 | 275 | 355 | 14 | 200 | 152 | 180 | 214 | 670 | 320 | 241 | | | 360 | 279 | 23 | 100 |
| 50-250/1502 ⁴⁾ | 160M | x | | 65 | 50 | 100 | 168 | 184 | 70 | 320 | 323 | 14 | 225 | 172 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-250/1852 ⁴⁾ | 160L | x | | 65 | 50 | 100 | 168 | 184 | 70 | 320 | 323 | 14 | 225 | 172 | 160 | 200 | 670 | 314 | 254 | | | 320 | 254 | 21 | 100 |
| 50-250/2202 | 180M | x | | 65 | 50 | 100 | 168 | 184 | 80 | 320 | 355 | 14 | 225 | 172 | 180 | 214 | 670 | 320 | 241 | | | 360 | 279 | 23 | 100 |
| 65-125/402 | 112M | x | | 80 | 65 | 100 | 120 | 148 | | 225 | 222 | | 160 | 180 | 132 | | 118 | 550 | | 225 | 130 | | | | 100 |
| 65-125/552 ⁴⁾ | 132S | x | x | 80 | 65 | 100 | 120 | 148 | 43 | 225 | 265 | 12 | 180 | 132 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 65-125/752 ⁴⁾ | 132S | x | x | 80 | 65 | 100 | 120 | 148 | 43 | 225 | 265 | 12 | 180 | 132 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 65-125/1102 | 160M | x | x | 80 | 65 | 100 | 120 | 148 | 70 | 225 | 323 | 14 | 180 | 132 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 65-125/1502 | 160M | | x | 80 | 65 | 100 | 120 | 148 | 70 | 225 | 323 | 14 | 180 | 132 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 65-160/752 ⁴⁾ | 132S | x | | 80 | 65 | 100 | 130 | 158 | 43 | 225 | 265 | 12 | 200 | 140 | 132 | 193 | 577 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 65-160/1102 | 160M | x | x | 80 | 65 | 100 | 130 | 158 | 70 | 225 | 323 | 14 | 200 | 140 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 65-160/1502 | 160M | x | x | 80 | 65 | 100 | 130 | 158 | 70 | 225 | 323 | 14 | 200 | 140 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 65-160/1852 | 160L | | x | 80 | 65 | 100 | 130 | 158 | 70 | 225 | 323 | 14 | 200 | 140 | 160 | 200 | 670 | 314 | 254 | | | 320 | 254 | 21 | 100 |
| 65-160/2202 | 180M | | x | 80 | 65 | 100 | 130 | 158 | 80 | 225 | 355 | 14 | 200 | 140 | 180 | 214 | 670 | 320 | 241 | | | 360 | 279 | 23 | 100 |
| 65-200/1502 ⁴⁾ | 160M | x | | 80 | 65 | 100 | 154 | 177 | 70 | 275 | 323 | 14 | 225 | 161 | 160 | 200 | 670 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 65-200/1852 ⁴⁾ | 160L | x | x | 80 | 65 | 100 | 154 | 177 | 70 | 275 | 323 | 14 | 225 | 161 | 160 | 200 | 670 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 65-200/2202 | 180M | x | x | 80 | 65 | 100 | 154 | 177 | 80 | 275 | 355 | 14 | 225 | 161 | 180 | 214 | 670 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 80-160/1102 ⁴⁾ | 160M | x | | 100 | 80 | 125 | 153 | 192 | 70 | 225 | 323 | 14 | 225 | 168 | 160 | 200 | 695 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 80-160/1502 ⁴⁾ | 160M | x | | 100 | 80 | 125 | 153 | 192 | 70 | 225 | 323 | 14 | 225 | 168 | 160 | 200 | 695 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 80-160/1852 ⁴⁾ | 160L | x | | 100 | 80 | 125 | 153 | 192 | 70 | 225 | 323 | 14 | 225 | 168 | 160 | 200 | 695 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 80-160/2202 | 180M | x | x | 100 | 80 | 125 | 153 | 192 | 80 | 225 | 355 | 14 | 225 | 168 | 180 | 214 | 695 | 320 | 241 | | | 360 | 279 | 23 | 140 |

1) Rc = ISO 7/1; G = ISO 228/1
 2) EN 1092-2/DN.../PN 16/21/JL1040/B
 3) zweistufig/two stages/2 étages/a due stadi/tweetraps
 4) h₃ ≥ h₄

Etabloc G, M 25-20.1/... bis 40-125/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|----------------------|----------------------|---|---|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc G, M | Ⓜ | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | x |
| 25-20.1/034 | 71 | x | | 40 | 25 | 90 | 140 | 140 | | 215 | 138 | | 150 | 175 | 140 | | 105 | 405 | | 214 | 130 | | | | | 145 |
| 32-125.1/024 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 143 | | 160 | 140 | 103 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 32-125.1/034 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 143 | | 160 | 140 | 103 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 32-125.1/054 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160.1/034 | 71 | x | x | 50 | 32 | 80 | 116 | 125 | | 225 | 143 | | 160 | 160 | 115 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 32-160.1/054 | 80 | x | x | 50 | 32 | 80 | 116 | 125 | | 225 | 160 | | 160 | 160 | 115 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160.1/074 | 80 | | x | 50 | 32 | 80 | 116 | 125 | | 225 | 160 | | 160 | 160 | 115 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160.1/114 | 90S | | x | 50 | 32 | 80 | 116 | 125 | | 225 | 178 | | 160 | 160 | 115 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200.1/054 | 80 | x | x | 50 | 32 | 80 | 128 | 137 | | 275 | 160 | | 160 | 180 | 130 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-200.1/074 | 80 | x | x | 50 | 32 | 80 | 128 | 137 | | 275 | 160 | | 160 | 180 | 130 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-200.1/114 | 90S | | x | 50 | 32 | 80 | 128 | 137 | | 275 | 178 | | 160 | 180 | 130 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200.1/154 | 90L | | x | 50 | 32 | 80 | 128 | 137 | | 275 | 178 | | 160 | 180 | 130 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200.1/224 | 100L | | x | 50 | 32 | 80 | 128 | 137 | | 275 | 198 | | 160 | 180 | 130 | | 118 | 508 | | 225 | 130 | | | | | 100 |
| 32-250.1/074 ³⁾ | 80 | x | | 50 | 32 | 100 | 164 | 171 | | 320 | 160 | | 160 | 225 | 162 | | 118 | 446 | | 225 | 130 | | | | | 100 |
| 32-250.1/114 ³⁾ | 90S | x | x | 50 | 32 | 100 | 164 | 171 | | 320 | 178 | | 160 | 225 | 162 | | 118 | 481 | | 225 | 130 | | | | | 100 |
| 32-250.1/154 ³⁾ | 90L | x | x | 50 | 32 | 100 | 164 | 171 | | 320 | 178 | | 160 | 225 | 162 | | 118 | 481 | | 225 | 130 | | | | | 100 |
| 32-250.1/224 ³⁾ | 100L | | x | 50 | 32 | 100 | 164 | 171 | | 320 | 198 | | 160 | 225 | 162 | | 118 | 528 | | 225 | 130 | | | | | 100 |
| 32-250.1/304 ³⁾ | 100L | | x | 50 | 32 | 100 | 164 | 171 | | 320 | 198 | | 160 | 225 | 162 | | 118 | 528 | | 225 | 130 | | | | | 100 |
| 32-125/034 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 143 | | 160 | 140 | 103 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 32-125/054 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-125/074 | 80 | | x | 50 | 32 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160/054 | 80 | x | x | 50 | 32 | 80 | 113 | 125 | | 225 | 160 | | 160 | 160 | 115 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160/074 | 80 | | x | 50 | 32 | 80 | 113 | 125 | | 225 | 160 | | 160 | 160 | 115 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-160/114 | 90S | | x | 50 | 32 | 80 | 113 | 125 | | 225 | 178 | | 160 | 160 | 115 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200/054 | 80 | x | | 50 | 32 | 80 | 132 | 141 | | 275 | 160 | | 160 | 180 | 133 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-200/074 | 80 | x | x | 50 | 32 | 80 | 132 | 141 | | 275 | 160 | | 160 | 180 | 133 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 32-200/114 | 90S | x | x | 50 | 32 | 80 | 132 | 141 | | 275 | 178 | | 160 | 180 | 133 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200/154 | 90L | | x | 50 | 32 | 80 | 132 | 141 | | 275 | 178 | | 160 | 180 | 133 | | 118 | 461 | | 225 | 130 | | | | | 100 |
| 32-200/224 | 100L | | x | 50 | 32 | 80 | 132 | 141 | | 275 | 198 | | 160 | 180 | 133 | | 118 | 508 | | 225 | 130 | | | | | 100 |
| 32-250/114 ³⁾ | 90S | x | | 50 | 32 | 100 | 170 | 176 | | 320 | 178 | | 160 | 225 | 168 | | 118 | 481 | | 225 | 130 | | | | | 100 |
| 32-250/154 ³⁾ | 90L | x | | 50 | 32 | 100 | 170 | 176 | | 320 | 178 | | 160 | 225 | 168 | | 118 | 481 | | 225 | 130 | | | | | 100 |
| 32-250/224 ³⁾ | 100L | x | x | 50 | 32 | 100 | 170 | 176 | | 320 | 198 | | 160 | 225 | 168 | | 118 | 528 | | 225 | 130 | | | | | 100 |
| 32-250/304 ³⁾ | 100L | | x | 50 | 32 | 100 | 170 | 176 | | 320 | 198 | | 160 | 225 | 168 | | 118 | 528 | | 225 | 130 | | | | | 100 |
| 32-250/404 ³⁾ | 112M | | x | 50 | 32 | 100 | 170 | 176 | | 320 | 222 | | 160 | 225 | 168 | | 118 | 550 | | 225 | 130 | | | | | 100 |
| 40-125/024 | 71 | x | | 65 | 40 | 80 | 113 | 113 | | 225 | 143 | | 160 | 140 | 103 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 40-125/034 | 71 | x | | 65 | 40 | 80 | 113 | 113 | | 225 | 143 | | 160 | 140 | 103 | | 118 | 409 | | 225 | 130 | | | | | 100 |
| 40-125/054 | 80 | x | x | 65 | 40 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 40-125/074 | 80 | | x | 65 | 40 | 80 | 113 | 113 | | 225 | 160 | | 160 | 140 | 103 | | 118 | 426 | | 225 | 130 | | | | | 100 |
| 40-125/114 | 90S | | x | 65 | 40 | 80 | 113 | 113 | | 225 | 178 | | 160 | 140 | 103 | | 118 | 461 | | 225 | 130 | | | | | 100 |

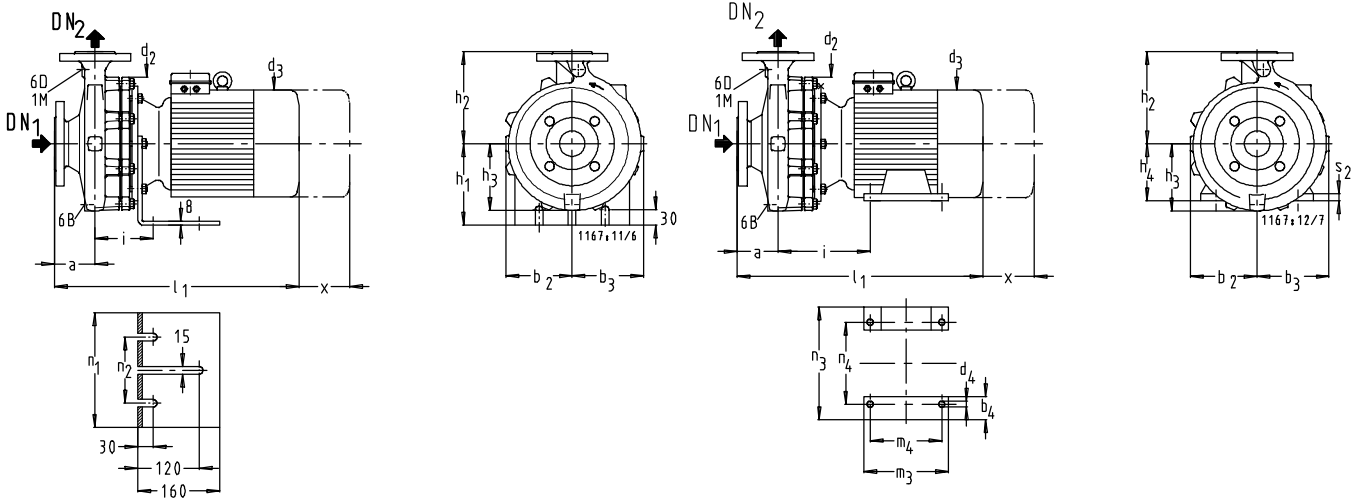
1) Rc = ISO 7/1; G = ISO 228/1
 2) ≤ DN 150 = EN 1092-2/DN../PN 16/21/JL1040/B
 DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B

3) h₃ ≥ h₁ / h₃ ≥ h₄

Etabloc G, M 40-160/... bis 50-250/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|---|----------------------|---|---|---|
| | | Etabloc GN, MN, BN | DN ₂ 32 - DN ₂ 80 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc G, M | Ⓜ | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|----------|----------|--|-------------------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|
| | | | | DN ₁ ²⁾ | DN ₂ ²⁾ | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | x | |
| 40-160/054 | 80 | x | | 65 | 40 | 80 | 115 | 131 | | 225 | 160 | | 160 | 160 | 118 | | 118 | 426 | | | 225 | 130 | | | | | 100 |
| 40-160/074 | 80 | x | x | 65 | 40 | 80 | 115 | 131 | | 225 | 160 | | 160 | 160 | 118 | | 118 | 426 | | | 225 | 130 | | | | | 100 |
| 40-160/114 | 90S | x | x | 65 | 40 | 80 | 115 | 131 | | 225 | 178 | | 160 | 160 | 118 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 40-160/154 | 90L | | x | 65 | 40 | 80 | 115 | 131 | | 225 | 178 | | 160 | 160 | 118 | | 118 | 461 | | | 225 | 130 | | | | | 100 |
| 40-160/224 | 100L | | x | 65 | 40 | 80 | 115 | 131 | | 225 | 198 | | 160 | 160 | 118 | | 118 | 508 | | | 225 | 130 | | | | | 100 |
| 40-200/074 | 80 | x | | 65 | 40 | 100 | 140 | 152 | | 275 | 160 | | 160 | 180 | 140 | | 118 | 446 | | | 225 | 130 | | | | | 100 |
| 40-200/114 | 90S | x | | 65 | 40 | 100 | 140 | 152 | | 275 | 178 | | 160 | 180 | 140 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 40-200/154 | 90L | x | x | 65 | 40 | 100 | 140 | 152 | | 275 | 178 | | 160 | 180 | 140 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 40-200/224 | 100L | | x | 65 | 40 | 100 | 140 | 152 | | 275 | 198 | | 160 | 180 | 140 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 40-200/304 | 100L | | x | 65 | 40 | 100 | 140 | 152 | | 275 | 198 | | 160 | 180 | 140 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 40-250/114 ³⁾ | 90S | x | | 65 | 40 | 100 | 165 | 178 | | 320 | 178 | | 160 | 225 | 168 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 40-250/154 ³⁾ | 90L | x | | 65 | 40 | 100 | 165 | 178 | | 320 | 178 | | 160 | 225 | 168 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 40-250/224 ³⁾ | 100L | x | x | 65 | 40 | 100 | 165 | 178 | | 320 | 198 | | 160 | 225 | 168 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 40-250/304 ³⁾ | 100L | x | x | 65 | 40 | 100 | 165 | 178 | | 320 | 198 | | 160 | 225 | 168 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 40-250/404 ³⁾ | 112M | | x | 65 | 40 | 100 | 165 | 178 | | 320 | 222 | | 160 | 225 | 168 | | 118 | 550 | | | 225 | 130 | | | | | 100 |
| 40-315/224 ³⁾ | 100L | x | | 65 | 40 | 125 | 194 | 203 | | 400 | 198 | | 180 | 250 | 196 | | 142 | 576 | | | 260 | 180 | | | | | 100 |
| 40-315/304 ³⁾ | 100L | x | | 65 | 40 | 125 | 194 | 203 | | 400 | 198 | | 180 | 250 | 196 | | 142 | 576 | | | 260 | 180 | | | | | 100 |
| 40-315/404 ³⁾ | 112M | x | x | 65 | 40 | 125 | 194 | 203 | | 400 | 222 | | 180 | 250 | 196 | | 142 | 597 | | | 260 | 180 | | | | | 100 |
| 40-315/554 ³⁾ | 132S | x | x | 65 | 40 | 125 | 194 | 203 | 43 | 400 | 265 | 12 | | 250 | 196 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 100 | |
| 40-315/754 ³⁾ | 132M | | x | 65 | 40 | 125 | 194 | 203 | 43 | 400 | 265 | 12 | | 250 | 196 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 100 | |
| 40-315/31104 ³⁾ | 160M | | x | 65 | 40 | 125 | 194 | 203 | 70 | 400 | 323 | 14 | | 250 | 196 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 100 | |
| 50-125/054 | 80 | x | | 65 | 50 | 100 | 113 | 128 | | 225 | 160 | | 160 | 160 | 112 | | 118 | 446 | | | 225 | 130 | | | | 100 | |
| 50-125/074 | 80 | x | x | 65 | 50 | 100 | 113 | 128 | | 225 | 160 | | 160 | 160 | 112 | | 118 | 446 | | | 225 | 130 | | | | | 100 |
| 50-125/114 | 90S | x | x | 65 | 50 | 100 | 113 | 128 | | 225 | 178 | | 160 | 160 | 112 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 50-125/154 | 90L | | x | 65 | 50 | 100 | 113 | 128 | | 225 | 178 | | 160 | 160 | 112 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 50-160/074 | 80 | x | | 65 | 50 | 100 | 126 | 147 | | 225 | 160 | | 160 | 180 | 134 | | 118 | 446 | | | 225 | 130 | | | | | 100 |
| 50-160/114 | 90S | x | x | 65 | 50 | 100 | 126 | 147 | | 225 | 178 | | 160 | 180 | 134 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 50-160/154 | 90L | x | x | 65 | 50 | 100 | 126 | 147 | | 225 | 178 | | 160 | 180 | 134 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 50-160/224 | 100L | | x | 65 | 50 | 100 | 126 | 147 | | 225 | 198 | | 160 | 180 | 134 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-160/304 | 100L | | x | 65 | 50 | 100 | 126 | 147 | | 225 | 198 | | 160 | 180 | 134 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-200/154 | 90L | x | | 65 | 50 | 100 | 145 | 165 | | 275 | 178 | | 160 | 200 | 152 | | 118 | 481 | | | 225 | 130 | | | | | 100 |
| 50-200/224 | 100L | x | x | 65 | 50 | 100 | 145 | 165 | | 275 | 198 | | 160 | 200 | 152 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-200/304 | 100L | x | x | 65 | 50 | 100 | 145 | 165 | | 275 | 198 | | 160 | 200 | 152 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-200/404 | 112M | | x | 65 | 50 | 100 | 145 | 165 | | 275 | 222 | | 160 | 200 | 152 | | 118 | 550 | | | 225 | 130 | | | | | 100 |
| 50-250/224 ³⁾ | 100L | x | x | 65 | 50 | 100 | 168 | 184 | | 320 | 198 | | 160 | 225 | 172 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-250/304 ³⁾ | 100L | x | | 65 | 50 | 100 | 168 | 184 | | 320 | 198 | | 160 | 225 | 172 | | 118 | 528 | | | 225 | 130 | | | | | 100 |
| 50-250/404 ³⁾ | 112M | x | x | 65 | 50 | 100 | 168 | 184 | | 320 | 222 | | 160 | 225 | 172 | | 118 | 550 | | | 225 | 130 | | | | | 100 |

1) Rc = ISO 7/1; G = ISO 228/1

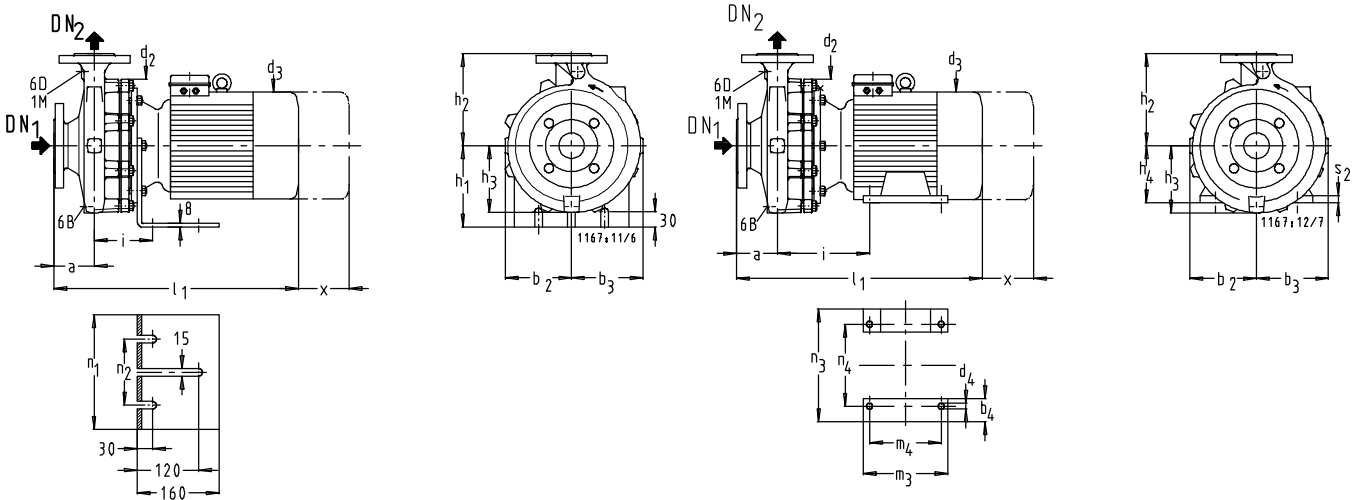
2) ≤ DN 150 = EN 1092-2/DN.../PN 16/21/JL1040/B
 DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B

3) \triangle h₃ ≥ h₁ / h₃ ≥ h₄

Etabloc G, M 50-315/... bis 80-200/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|---|----------------------|----------------------|---|---|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontlichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

| Etabloc G, M | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------|----------|----------|--|-----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|
| | | | | DN ₁ | DN ₂ | a | b ₂ | b ₃ | b ₄ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₂ | x |
| 50-315/304 ³⁾ | 100L | x | | 65 | 50 | 125 | 200 | 216 | | 400 | 198 | | 180 | 280 | 204 | | 142 | 576 | | | 260 | 180 | | | | 100 |
| 50-315/404 ³⁾ | 112M | x | | 65 | 50 | 125 | 200 | 216 | | 400 | 222 | | 180 | 280 | 204 | | 142 | 597 | | | 260 | 180 | | | | 100 |
| 50-315/554 ³⁾ | 132S | x | x | 65 | 50 | 125 | 200 | 216 | 43 | 400 | 265 | 12 | | 280 | 204 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 100 |
| 50-315/754 ³⁾ | 132M | x | x | 65 | 50 | 125 | 200 | 216 | 43 | 400 | 265 | 12 | | 280 | 204 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 100 |
| 50-315/1104 ³⁾ | 160M | | x | 65 | 50 | 125 | 200 | 216 | 70 | 400 | 323 | 14 | | 280 | 204 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 100 |
| 50-315/1504 ³⁾ | 160L | | x | 65 | 50 | 125 | 200 | 216 | 70 | 400 | 323 | 14 | | 280 | 204 | 160 | 223 | 718 | 314 | 254 | | | 320 | 254 | 21 | 100 |
| 65-125/054 | 80 | x | | 80 | 65 | 100 | 120 | 148 | | 225 | 160 | | 160 | 180 | 132 | | 118 | 446 | | | 225 | 130 | | | | 100 |
| 65-125/074 | 80 | x | x | 80 | 65 | 100 | 120 | 148 | | 225 | 160 | | 160 | 180 | 132 | | 118 | 446 | | | 225 | 130 | | | | 100 |
| 65-125/114 | 90S | x | x | 80 | 65 | 100 | 120 | 148 | | 225 | 178 | | 160 | 180 | 132 | | 118 | 481 | | | 225 | 130 | | | | 100 |
| 65-125/154 | 90L | | x | 80 | 65 | 100 | 120 | 148 | | 225 | 178 | | 160 | 180 | 132 | | 118 | 481 | | | 225 | 130 | | | | 100 |
| 65-125/224 | 100L | | x | 80 | 65 | 100 | 120 | 148 | | 225 | 198 | | 160 | 180 | 132 | | 118 | 528 | | | 225 | 130 | | | | 100 |
| 65-160/114 | 90S | x | | 80 | 65 | 100 | 130 | 158 | | 225 | 178 | | 160 | 200 | 140 | | 118 | 481 | | | 225 | 130 | | | | 100 |
| 65-160/154 | 90L | x | x | 80 | 65 | 100 | 130 | 158 | | 225 | 178 | | 160 | 200 | 140 | | 118 | 481 | | | 225 | 130 | | | | 100 |
| 65-160/224 | 100L | x | x | 80 | 65 | 100 | 130 | 158 | | 225 | 198 | | 160 | 200 | 140 | | 118 | 528 | | | 225 | 130 | | | | 100 |
| 65-160/304 | 100L | | x | 80 | 65 | 100 | 130 | 158 | | 225 | 198 | | 160 | 200 | 140 | | 118 | 528 | | | 225 | 130 | | | | 100 |
| 65-160/404 | 112M | | x | 80 | 65 | 100 | 130 | 158 | | 225 | 222 | | 160 | 200 | 140 | | 118 | 550 | | | 225 | 130 | | | | 100 |
| 65-200/224 ³⁾ | 100L | x | | 80 | 65 | 100 | 154 | 177 | | 275 | 198 | | 160 | 225 | 161 | | 118 | 528 | | | 225 | 130 | | | | 140 |
| 65-200/304 ³⁾ | 100L | x | | 80 | 65 | 100 | 154 | 177 | | 275 | 198 | | 160 | 225 | 161 | | 118 | 528 | | | 225 | 130 | | | | 140 |
| 65-200/404 ³⁾ | 112M | x | x | 80 | 65 | 100 | 154 | 177 | | 275 | 222 | | 160 | 225 | 161 | | 118 | 550 | | | 225 | 130 | | | | 140 |
| 65-250/304 ³⁾ | 100L | x | | 80 | 65 | 100 | 180 | 200 | | 320 | 198 | | 180 | 250 | 186 | | 142 | 551 | | | 260 | 180 | | | | 140 |
| 65-250/404 ³⁾ | 112M | x | | 80 | 65 | 100 | 180 | 200 | | 320 | 222 | | 180 | 250 | 186 | | 142 | 572 | | | 260 | 180 | | | | 140 |
| 65-250/554 ³⁾ | 132S | x | x | 80 | 65 | 100 | 180 | 200 | 43 | 320 | 265 | 12 | | 250 | 186 | 132 | 216 | 600 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 65-250/754 ³⁾ | 132M | | x | 80 | 65 | 100 | 180 | 200 | 43 | 320 | 265 | 12 | | 250 | 186 | 132 | 216 | 600 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 65-250/1104 ³⁾ | 160M | | x | 80 | 65 | 100 | 180 | 200 | 70 | 320 | 323 | 14 | | 250 | 186 | 160 | 223 | 693 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 65-315/554 ³⁾ | 132S | x | | 80 | 65 | 125 | 208 | 229 | 43 | 400 | 265 | 12 | | 280 | 214 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 65-315/754 ³⁾ | 132M | x | | 80 | 65 | 125 | 208 | 229 | 43 | 400 | 265 | 12 | | 280 | 214 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 65-315/1104 ³⁾ | 160M | x | x | 80 | 65 | 125 | 208 | 229 | 70 | 400 | 323 | 14 | | 280 | 214 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 65-315/1504 ³⁾ | 160L | x | x | 80 | 65 | 125 | 208 | 229 | 70 | 400 | 323 | 14 | | 280 | 214 | 160 | 223 | 718 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 65-315/1854 ³⁾ | 180M | | x | 80 | 65 | 125 | 208 | 229 | 80 | 400 | 360 | 14 | | 280 | 214 | 180 | 237 | 782 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 65-315/2204 ³⁾ | 180L | | x | 80 | 65 | 125 | 208 | 229 | 80 | 400 | 360 | 14 | | 280 | 214 | 180 | 237 | 819 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 80-160/154 ³⁾ | 90L | x | | 100 | 80 | 125 | 153 | 192 | | 225 | 178 | | 160 | 225 | 168 | | 118 | 506 | | | 225 | 130 | | | | 140 |
| 80-160/224 ³⁾ | 100L | x | | 100 | 80 | 125 | 153 | 192 | | 225 | 198 | | 160 | 225 | 168 | | 118 | 553 | | | 225 | 130 | | | | 140 |
| 80-160/304 ³⁾ | 100L | x | | 100 | 80 | 125 | 153 | 192 | | 225 | 198 | | 160 | 225 | 168 | | 118 | 553 | | | 225 | 130 | | | | 140 |
| 80-160/404 ³⁾ | 112M | x | x | 100 | 80 | 125 | 153 | 192 | | 225 | 222 | | 160 | 225 | 168 | | 118 | 575 | | | 225 | 130 | | | | 140 |
| 80-200/224 | 100L | x | | 100 | 80 | 125 | 161 | 189 | | 275 | 198 | | 180 | 250 | 170 | | 142 | 576 | | | 260 | 180 | | | | 140 |
| 80-200/304 | 100L | x | | 100 | 80 | 125 | 161 | 189 | | 275 | 198 | | 180 | 250 | 170 | | 142 | 576 | | | 260 | 180 | | | | 140 |
| 80-200/404 | 112M | x | | 100 | 80 | 125 | 161 | 189 | | 275 | 222 | | 180 | 250 | 170 | | 142 | 597 | | | 260 | 180 | | | | 140 |
| 80-200/554 ³⁾ | 132S | x | x | 100 | 80 | 125 | 161 | 189 | 43 | 275 | 265 | 12 | | 250 | 170 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 80-200/754 ³⁾ | 132M | | x | 100 | 80 | 125 | 161 | 189 | 43 | 275 | 265 | 12 | | 250 | 170 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 80-200/1104 ³⁾ | 160M | | x | 100 | 80 | 125 | 161 | 189 | 70 | 275 | 323 | 14 | | 250 | 170 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 140 |

1) Rc = ISO 7/1;
G = ISO 228/1

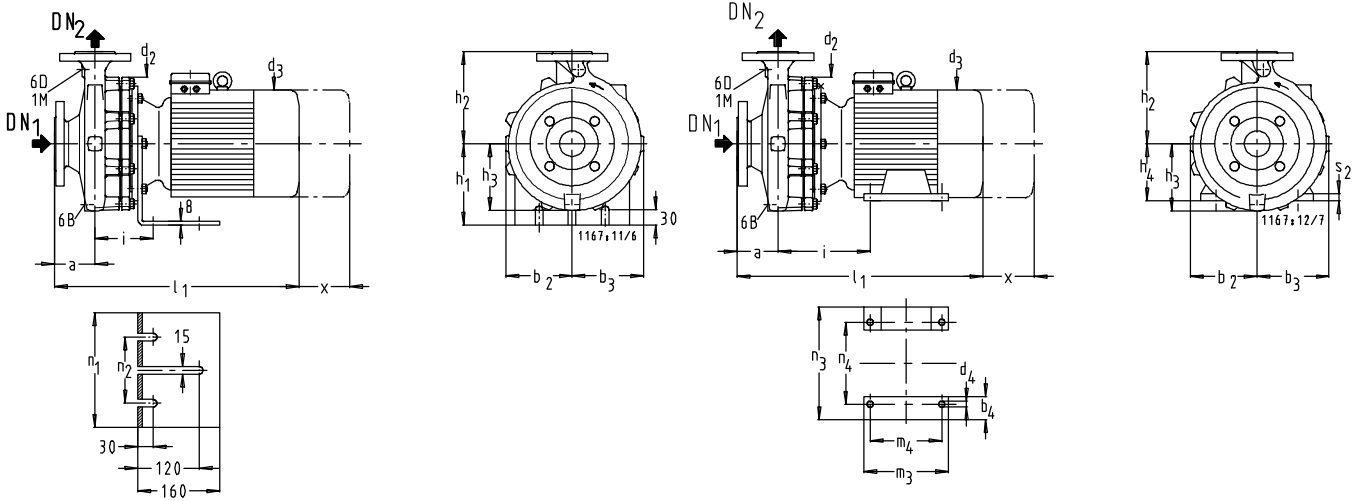
2) ≤ DN 150 = EN 1092-2/DN../PN 16/21/JL1040/B
DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B

3) h₃ ≥ h₁ / h₃ ≥ h₄

Etabloc G, M 80-250/... bis 150-250/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | | | |
|-----|--|----------------------|----------------------|---|---------------------|---|--|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | | DN ₂ 100 - DN ₂ 150 | |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |

| Etabloc G, M | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | mm | | | | | |
|----------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|-----|----------------|----------------|------------------|----------------|----------------|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ = | b ₃ = | b ₄ = | d ₂ | d ₃ = | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ = | m ₃ = | m ₄ | | n ₁ | n ₂ | n ₃ = | n ₄ | s ₂ |
| 80-250/404 ³⁾ | 112M | x | | 100 | 80 | 125 | 184 | 210 | | 320 | 222 | | 180 | 280 | 195 | 142 | 597 | | | 260 | 180 | | | | | 140 |
| 80-250/554 ³⁾ | 132S | x | | 100 | 80 | 125 | 184 | 210 | 43 | 320 | 265 | 12 | | 280 | 195 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 80-250/754 ³⁾ | 132M | x | x | 100 | 80 | 125 | 184 | 210 | 43 | 320 | 265 | 12 | | 280 | 195 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 80-250/1104 ³⁾ | 160M | x | x | 100 | 80 | 125 | 184 | 210 | 70 | 320 | 323 | 14 | | 280 | 195 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 80-250/1504 ³⁾ | 160L | | x | 100 | 80 | 125 | 184 | 210 | 70 | 320 | 323 | 14 | | 280 | 195 | 160 | 223 | 718 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 80-250/1854 ³⁾ | 180M | | x | 100 | 80 | 125 | 184 | 210 | 80 | 320 | 360 | 14 | | 280 | 195 | 180 | 237 | 782 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 80-315/754 ³⁾ | 132M | x | | 100 | 80 | 125 | 220 | 244 | 43 | 400 | 265 | 12 | | 315 | 228 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 80-315/1104 ³⁾ | 160M | x | | 100 | 80 | 125 | 220 | 244 | 70 | 400 | 323 | 14 | | 315 | 228 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 80-315/1504 ³⁾ | 160L | x | x | 100 | 80 | 125 | 220 | 244 | 70 | 400 | 323 | 14 | | 315 | 228 | 160 | 223 | 718 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 80-315/1854 ³⁾ | 180M | x | x | 100 | 80 | 125 | 220 | 244 | 80 | 400 | 360 | 14 | | 315 | 228 | 180 | 237 | 782 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 80-315/2204 ³⁾ | 180L | x | x | 100 | 80 | 125 | 220 | 244 | 80 | 400 | 360 | 14 | | 315 | 228 | 180 | 237 | 819 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 100-160/304 ³⁾ | 100L | x | | 125 | 100 | 125 | 178 | 225 | | 275 | 198 | | 180 | 280 | 196 | | 142 | 576 | | | 260 | 180 | | | 140 | |
| 100-160/404 ³⁾ | 112M | x | | 125 | 100 | 125 | 178 | 225 | | 275 | 222 | | 180 | 280 | 196 | | 142 | 597 | | | 260 | 180 | | | 140 | |
| 100-160/554 ³⁾ | 132S | x | x | 125 | 100 | 125 | 178 | 225 | 43 | 275 | 265 | 12 | | 280 | 196 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 100-160/754 ³⁾ | 132M | x | | 125 | 100 | 125 | 178 | 225 | 43 | 275 | 265 | 12 | | 280 | 196 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 100-200/404 ³⁾ | 112M | x | | 125 | 100 | 125 | 173 | 213 | | 275 | 222 | | 180 | 280 | 190 | | 142 | 597 | | | 260 | 180 | | | 140 | |
| 100-200/554 ³⁾ | 132S | x | | 125 | 100 | 125 | 173 | 213 | 43 | 275 | 265 | 12 | | 280 | 190 | 132 | 216 | 625 | 220 | 140 | | | 270 | 216 | 15 | 140 |
| 100-200/754 ³⁾ | 132M | x | x | 125 | 100 | 125 | 173 | 213 | 43 | 275 | 265 | 12 | | 280 | 190 | 132 | 216 | 625 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 100-200/1104 ³⁾ | 160M | x | x | 125 | 100 | 125 | 173 | 213 | 70 | 275 | 323 | 14 | | 280 | 190 | 160 | 223 | 718 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 100-200/1504 ³⁾ | 160L | | x | 125 | 100 | 125 | 173 | 213 | 70 | 275 | 323 | 14 | | 280 | 190 | 160 | 223 | 718 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 100-250/754 ³⁾ | 132M | x | | 125 | 100 | 140 | 190 | 220 | 43 | 320 | 265 | 12 | | 280 | 201 | 132 | 216 | 640 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 100-250/1104 ³⁾ | 160M | x | x | 125 | 100 | 140 | 190 | 220 | 70 | 320 | 323 | 14 | | 280 | 201 | 160 | 223 | 733 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 100-250/1504 ³⁾ | 160L | x | x | 125 | 100 | 140 | 190 | 220 | 70 | 320 | 323 | 14 | | 280 | 201 | 160 | 223 | 733 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 100-250/1854 ³⁾ | 180M | | x | 125 | 100 | 140 | 190 | 220 | 80 | 320 | 360 | 14 | | 280 | 201 | 180 | 237 | 797 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 100-250/2204 ³⁾ | 180L | | x | 125 | 100 | 140 | 190 | 220 | 80 | 320 | 360 | 14 | | 280 | 201 | 180 | 237 | 834 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 100-315/1504 ³⁾ | 160L | x | | 125 | 100 | 140 | 225 | 255 | 70 | 400 | 323 | 14 | | 315 | 237 | 160 | 223 | 733 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 100-315/1854 ³⁾ | 180M | x | x | 125 | 100 | 140 | 225 | 255 | 80 | 400 | 360 | 14 | | 315 | 237 | 180 | 237 | 797 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 100-315/2204 ³⁾ | 180L | x | x | 125 | 100 | 140 | 225 | 255 | 80 | 400 | 360 | 14 | | 315 | 237 | 180 | 237 | 834 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 125-200/754 ³⁾ | 132M | x | | 150 | 125 | 140 | 195 | 244 | 43 | 275 | 265 | 12 | | 315 | 216 | 132 | 216 | 640 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 125-200/1104 ³⁾ | 160M | x | x | 150 | 125 | 140 | 195 | 244 | 70 | 275 | 323 | 14 | | 315 | 216 | 160 | 223 | 733 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 125-200/1504 ³⁾ | 160L | x | x | 150 | 125 | 140 | 195 | 244 | 70 | 275 | 323 | 14 | | 315 | 216 | 160 | 223 | 733 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 125-200/1854 ³⁾ | 180M | | x | 150 | 125 | 140 | 195 | 244 | 80 | 275 | 360 | 14 | | 315 | 216 | 180 | 237 | 797 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 125-200/2204 ³⁾ | 180L | | x | 150 | 125 | 140 | 195 | 244 | 80 | 275 | 360 | 14 | | 315 | 216 | 180 | 237 | 834 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 125-250/1104 ³⁾ | 160M | x | | 150 | 125 | 140 | 226 | 275 | 70 | 320 | 323 | 14 | | 315 | 245 | 160 | 223 | 733 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 125-250/1504 ³⁾ | 160L | x | x | 150 | 125 | 140 | 226 | 275 | 70 | 320 | 323 | 14 | | 315 | 245 | 160 | 223 | 733 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 125-250/1854 ³⁾ | 180M | x | x | 150 | 125 | 140 | 226 | 275 | 80 | 320 | 360 | 14 | | 315 | 245 | 180 | 237 | 797 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 125-250/2204 ³⁾ | 180L | x | x | 150 | 125 | 140 | 226 | 275 | 80 | 320 | 360 | 14 | | 315 | 245 | 180 | 237 | 834 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 150-200/754 ³⁾ | 132M | x | | 200 | 150 | 160 | 238 | 315 | 43 | 275 | 265 | 12 | | 400 | 275 | 132 | 216 | 660 | 240 | 178 | | | 270 | 216 | 15 | 140 |
| 150-200/1104 ³⁾ | 160M | x | | 200 | 150 | 160 | 238 | 315 | 70 | 275 | 323 | 14 | | 400 | 275 | 160 | 223 | 753 | 300 | 210 | | | 320 | 254 | 21 | 140 |
| 150-200/1504 ³⁾ | 160L | x | x | 200 | 150 | 160 | 238 | 315 | 70 | 275 | 323 | 14 | | 400 | 275 | 160 | 223 | 753 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 150-200/1854 ³⁾ | 180M | | x | 200 | 150 | 160 | 238 | 315 | 80 | 275 | 360 | 14 | | 400 | 275 | 180 | 237 | 817 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 150-200/2204 ³⁾ | 180L | | x | 200 | 150 | 160 | 238 | 315 | 80 | 275 | 360 | 14 | | 400 | 275 | 180 | 237 | 854 | 358 | 279 | | | 360 | 279 | 23 | 140 |
| 150-250/1504 ³⁾ | 160L | x | | 200 | 150 | 160 | 228 | 298 | 70 | 320 | 323 | 14 | | 400 | 260 | 160 | 223 | 753 | 314 | 254 | | | 320 | 254 | 21 | 140 |
| 150-250/1854 ³⁾ | 180M | x | | 200 | 150 | 160 | 228 | 298 | 80 | 320 | 360 | 14 | | 400 | 260 | 180 | 237 | 817 | 320 | 241 | | | 360 | 279 | 23 | 140 |
| 150-250/2204 ³⁾ | 180L | x | x | 200 | 150 | 160 | 228 | 298 | 80 | 320 | 360 | 14 | | 400 | 260 | 180 | 237 | 854 | 358 | 279 | | | 360 | 279 | 23 | 140 |

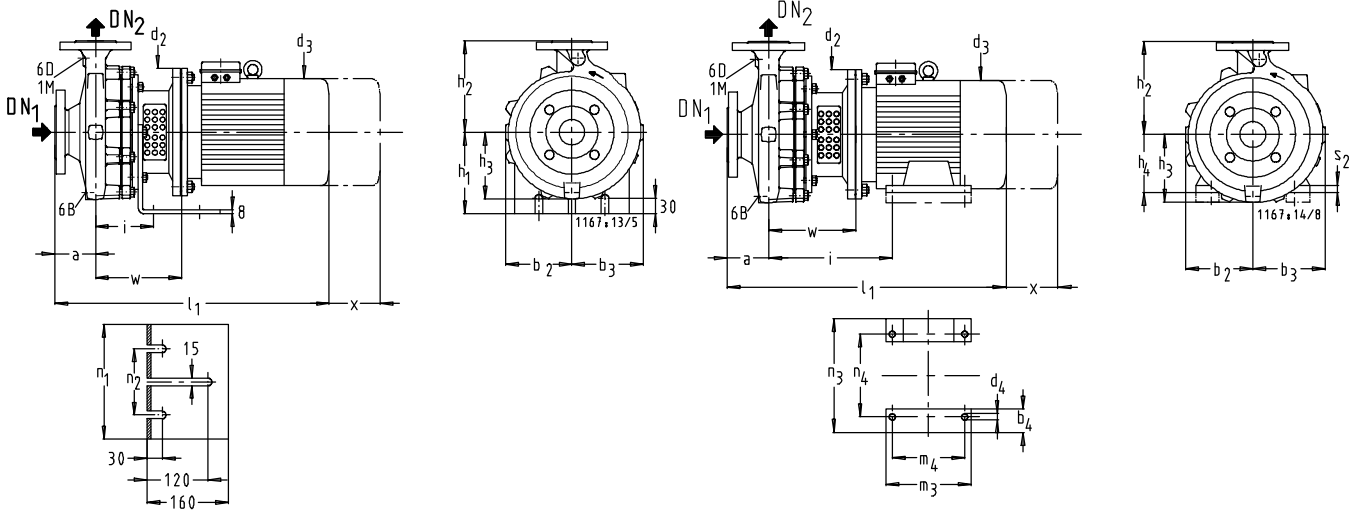
1) Rc = ISO 7/1; G = ISO 228/1
 2) ≤ DN 150 = EN 1092-2/DN.../PN 16/21/JL1040/B
 DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B

3) Δ h₃ ≥ h₁ / h₃ ≥ h₄

Etabloc GN, MN 32-125.1/... bis 32-250/..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x | |
| 32-125.1/072 | 80 | x | | 50 | 32 | 80 | 113 | 113 | | 200 | 162 | | 160 | 140 | 103 | | 118 | 491 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125.1/112 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | | 200 | 162 | | 160 | 140 | 103 | | 118 | 505 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125.1/152 | 90S | x | x | 50 | 32 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 518 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125.1/222 | 90L | x | x | 50 | 32 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 544 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125.1/302 | 100L | | x | 50 | 32 | 80 | 113 | 113 | | 250 | 213 | | 160 | 140 | 103 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 32-125.1/402 | 112M | | x | 50 | 32 | 80 | 113 | 113 | | 250 | 234 | | 160 | 140 | 103 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 32-125.1/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 113 | 113 | 55 | 300 | 266 | 12 | | 140 | 103 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-160.1/152 | 90S | x | | 50 | 32 | 80 | 116 | 125 | | 200 | 190 | | 160 | 160 | 115 | | 118 | 518 | | | 225 | 130 | | | | | 156 | 100 |
| 32-160.1/222 | 90L | x | x | 50 | 32 | 80 | 116 | 125 | | 200 | 190 | | 160 | 160 | 115 | | 118 | 544 | | | 225 | 130 | | | | | 156 | 100 |
| 32-160.1/302 | 100L | x | x | 50 | 32 | 80 | 116 | 125 | | 250 | 213 | | 160 | 160 | 115 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 32-160.1/402 | 112M | x | x | 50 | 32 | 80 | 116 | 125 | | 250 | 234 | | 160 | 160 | 115 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 32-160.1/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 116 | 125 | 55 | 300 | 266 | 12 | | 160 | 115 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-160.1/752 ³⁾ | 132S | | x | 50 | 32 | 80 | 116 | 125 | 55 | 300 | 266 | 12 | | 160 | 115 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200.1/302 | 100L | x | | 50 | 32 | 80 | 128 | 137 | | 250 | 213 | | 160 | 180 | 130 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 32-200.1/402 | 112M | x | x | 50 | 32 | 80 | 128 | 137 | | 250 | 234 | | 160 | 180 | 130 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 32-200.1/552 ³⁾ | 132S | x | x | 50 | 32 | 80 | 128 | 137 | 55 | 300 | 266 | 12 | | 180 | 130 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200.1/752 ³⁾ | 132S | | x | 50 | 32 | 80 | 128 | 137 | 55 | 300 | 266 | 12 | | 180 | 130 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200.1/1102 ³⁾ | 160M | | x | 50 | 32 | 80 | 128 | 137 | 70 | 350 | 325 | 15 | | 180 | 130 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-200.1/1502 ³⁾ | 160M | | x | 50 | 32 | 80 | 128 | 137 | 70 | 350 | 325 | 15 | | 180 | 130 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-250.1/552 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 164 | 171 | 55 | 300 | 266 | 12 | | 225 | 162 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-250.1/752 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 164 | 171 | 55 | 300 | 266 | 12 | | 225 | 162 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-250.1/1102 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 164 | 171 | 70 | 350 | 325 | 15 | | 225 | 162 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-250.1/1502 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 164 | 171 | 70 | 350 | 325 | 15 | | 225 | 162 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-125/112 | 80 | x | | 50 | 32 | 80 | 113 | 113 | | 200 | 162 | | 160 | 140 | 103 | | 118 | 505 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125/152 | 90S | x | x | 50 | 32 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 518 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125/222 | 90L | x | x | 50 | 32 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 544 | | | 225 | 130 | | | | | 156 | 100 |
| 32-125/302 | 100L | x | x | 50 | 32 | 80 | 113 | 113 | | 250 | 213 | | 160 | 140 | 103 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 32-125/402 | 112M | | x | 50 | 32 | 80 | 113 | 113 | | 250 | 234 | | 160 | 140 | 103 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 32-125/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 113 | 113 | 55 | 300 | 266 | 12 | | 140 | 103 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-160/222 | 90L | x | | 50 | 32 | 80 | 113 | 125 | | 200 | 190 | | 160 | 160 | 115 | | 118 | 544 | | | 225 | 130 | | | | | 156 | 100 |
| 32-160/302 | 100L | x | x | 50 | 32 | 80 | 113 | 125 | | 250 | 213 | | 160 | 160 | 115 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 32-160/402 | 112M | x | x | 50 | 32 | 80 | 113 | 125 | | 250 | 234 | | 160 | 160 | 115 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 32-160/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 113 | 125 | 55 | 300 | 266 | 12 | | 160 | 115 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-160/752 ³⁾ | 132S | | x | 50 | 32 | 80 | 113 | 125 | 55 | 300 | 266 | 12 | | 160 | 115 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200/402 | 112M | x | | 50 | 32 | 80 | 132 | 141 | | 250 | 234 | | 160 | 180 | 133 | | 118 | 621 | | | | | 225 | 130 | | | 170 | 100 |
| 32-200/552 ³⁾⁴⁾ | 132S | x | x | 50 | 32 | 80 | 132 | 141 | 55 | 300 | 266 | 12 | | 180 | 133 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200/752 ³⁾⁴⁾ | 132S | x | x | 50 | 32 | 80 | 132 | 141 | 55 | 300 | 266 | 12 | | 180 | 133 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-200/1102 ³⁾ | 160M | x | x | 50 | 32 | 80 | 132 | 141 | 70 | 350 | 325 | 15 | | 180 | 133 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-200/1502 ³⁾ | 160M | | x | 50 | 32 | 80 | 132 | 141 | 70 | 350 | 325 | 15 | | 180 | 133 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-250/752 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 170 | 176 | 55 | 300 | 266 | 12 | | 225 | 168 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 32-250/1102 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 170 | 176 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 32-250/1502 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 170 | 176 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |

1) Rc = ISO 7/1; G = ISO 228/1

2) DN = EN 1092-2/DN./PN 16/21/JL1040/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen

3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillards de 20 mm

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

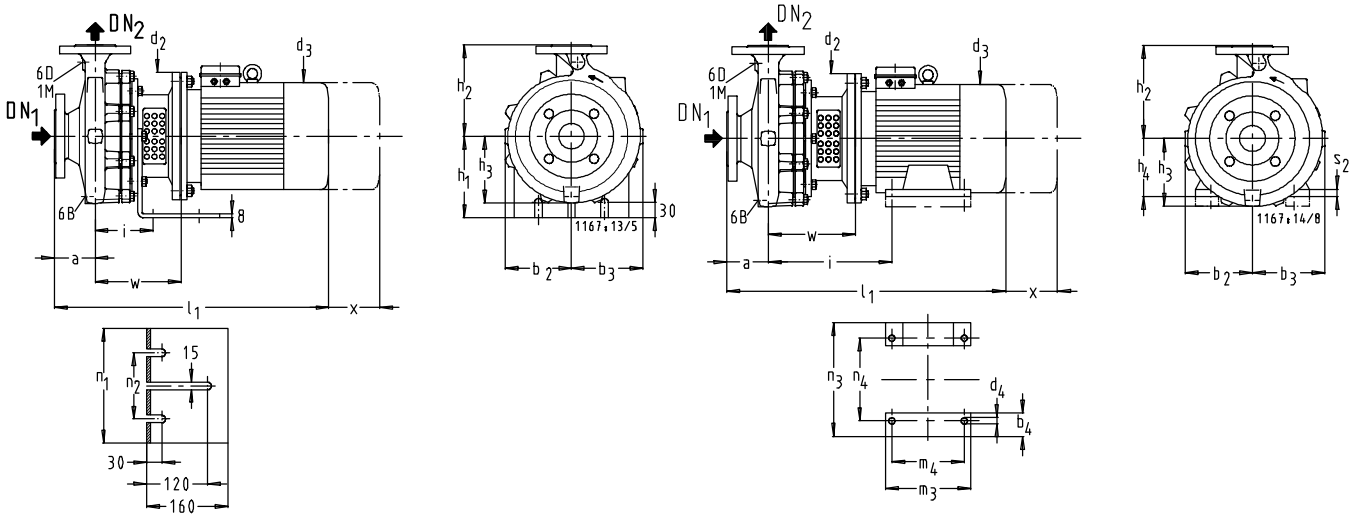
3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

 4) $h_3 \geq h_4$

Etabloc GN, MN 40-125/... bis 50-160/..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|----------------------|----------------------|---|---|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|----------|----------|--|---------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ (2) | DN ₂ (2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x | |
| 40-125/152 | 90S | x | | 65 | 40 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 518 | | | 225 | 130 | | | | | 156 | 100 |
| 40-125/222 | 90L | x | x | 65 | 40 | 80 | 113 | 113 | | 200 | 190 | | 160 | 140 | 103 | | 118 | 544 | | | 225 | 130 | | | | | 156 | 100 |
| 40-125/302 | 100L | x | x | 65 | 40 | 80 | 113 | 113 | | 250 | 213 | | 160 | 140 | 103 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 40-125/402 | 112M | x | x | 65 | 40 | 80 | 113 | 113 | | 250 | 234 | | 160 | 140 | 103 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 40-125/552 ³⁾ | 132S | | x | 65 | 40 | 80 | 113 | 113 | 55 | 300 | 266 | 12 | | 140 | 103 | 132 | 282 | 686 | 220 | 140 | | | | 270 | 216 | 15 | 193 | 100 |
| 40-125/752 ³⁾ | 132S | x | | 65 | 40 | 80 | 113 | 113 | 55 | 300 | 266 | 12 | | 140 | 103 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-125/1102 ³⁾ | 160M | | x | 65 | 40 | 80 | 113 | 113 | 70 | 350 | 325 | 15 | | 140 | 103 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-160/302 | 100L | x | | 65 | 40 | 80 | 115 | 131 | | 250 | 213 | | 160 | 160 | 118 | | 118 | 597 | | | 225 | 130 | | | | | 170 | 100 |
| 40-160/402 | 112M | x | x | 65 | 40 | 80 | 115 | 131 | | 250 | 234 | | 160 | 160 | 118 | | 118 | 621 | | | 225 | 130 | | | | | 170 | 100 |
| 40-160/552 ³⁾ | 132S | x | x | 65 | 40 | 80 | 115 | 131 | 55 | 300 | 266 | 12 | | 160 | 118 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-160/752 ³⁾ | 132S | x | x | 65 | 40 | 80 | 115 | 131 | 55 | 300 | 266 | 12 | | 160 | 118 | 132 | 282 | 686 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-160/1102 ³⁾ | 160M | x | x | 65 | 40 | 80 | 115 | 131 | 70 | 350 | 325 | 15 | | 160 | 118 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-160/1502 ³⁾ | 160M | | x | 65 | 40 | 80 | 115 | 131 | 70 | 350 | 325 | 15 | | 160 | 118 | 160 | 334 | 852 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-200/552 ³⁾⁴⁾ | 132S | x | | 65 | 40 | 100 | 140 | 152 | 55 | 300 | 266 | 12 | | 180 | 140 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-200/752 ³⁾⁴⁾ | 132S | x | x | 65 | 40 | 100 | 140 | 152 | 55 | 300 | 266 | 12 | | 180 | 140 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-200/1102 ³⁾ | 160M | x | x | 65 | 40 | 100 | 140 | 152 | 70 | 350 | 325 | 15 | | 180 | 140 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-200/1502 ³⁾ | 160M | x | x | 65 | 40 | 100 | 140 | 152 | 70 | 350 | 325 | 15 | | 180 | 140 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-200/1852 ³⁾ | 160L | | x | 65 | 40 | 100 | 140 | 152 | 70 | 350 | 325 | 15 | | 180 | 140 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-200/2202 | 180M | | x | 65 | 40 | 100 | 140 | 152 | 80 | 350 | 370 | 15 | | 180 | 140 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 | |
| 40-250/1102 ³⁾⁴⁾ | 160M | x | | 65 | 40 | 100 | 165 | 178 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-250/1502 ³⁾⁴⁾ | 160M | x | | 65 | 40 | 100 | 165 | 178 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-250/1852 ³⁾⁴⁾ | 160L | x | | 65 | 40 | 100 | 165 | 178 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 | |
| 40-250/2202 | 180M | x | | 65 | 40 | 100 | 165 | 178 | 80 | 350 | 370 | 15 | | 225 | 168 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 | |
| 50-125/302 | 100L | x | | 65 | 50 | 100 | 113 | 128 | | 250 | 213 | | 160 | 160 | 112 | | 118 | 617 | | | 225 | 130 | | | | | 170 | 100 |
| 50-125/402 | 112M | x | | 65 | 50 | 100 | 113 | 128 | | 250 | 234 | | 160 | 160 | 112 | | 118 | 641 | | | 225 | 130 | | | | | 170 | 100 |
| 50-125/552 ³⁾ | 132S | x | x | 65 | 50 | 100 | 113 | 128 | 55 | 300 | 266 | 12 | | 160 | 112 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 50-125/752 ³⁾ | 132S | x | x | 65 | 50 | 100 | 113 | 128 | 55 | 300 | 266 | 12 | | 160 | 112 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 50-125/1102 ³⁾ | 160M | | x | 65 | 50 | 100 | 113 | 128 | 70 | 350 | 325 | 15 | | 160 | 112 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 50-125/1502 ³⁾ | 160M | | x | 65 | 50 | 100 | 113 | 128 | 70 | 350 | 325 | 15 | | 160 | 112 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 50-160/552 ³⁾⁴⁾ | 132S | x | x | 65 | 50 | 100 | 126 | 147 | 55 | 300 | 266 | 12 | | 180 | 134 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 50-160/752 ³⁾⁴⁾ | 132S | x | x | 65 | 50 | 100 | 126 | 147 | 55 | 300 | 266 | 12 | | 180 | 134 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 50-160/1102 ³⁾ | 160M | x | x | 65 | 50 | 100 | 126 | 147 | 70 | 350 | 325 | 15 | | 180 | 134 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 50-160/1502 ³⁾ | 160M | x | x | 65 | 50 | 100 | 126 | 147 | 70 | 350 | 325 | 15 | | 180 | 134 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | |
| 50-160/1852 ³⁾ | 160L | | x | 65 | 50 | 100 | 126 | 147 | 70 | 350 | 325 | 15 | | 180 | 134 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 | |
| 50-160/2202 | 180M | | x | 65 | 50 | 100 | 126 | 147 | 80 | 350 | 370 | 15 | | 180 | 134 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 | |

1) Rc = ISO 7/1; G = ISO 228/1
 2) DN = EN 1092-2/DN.../PN 16/21/JL1040/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuilards de 20 mm

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

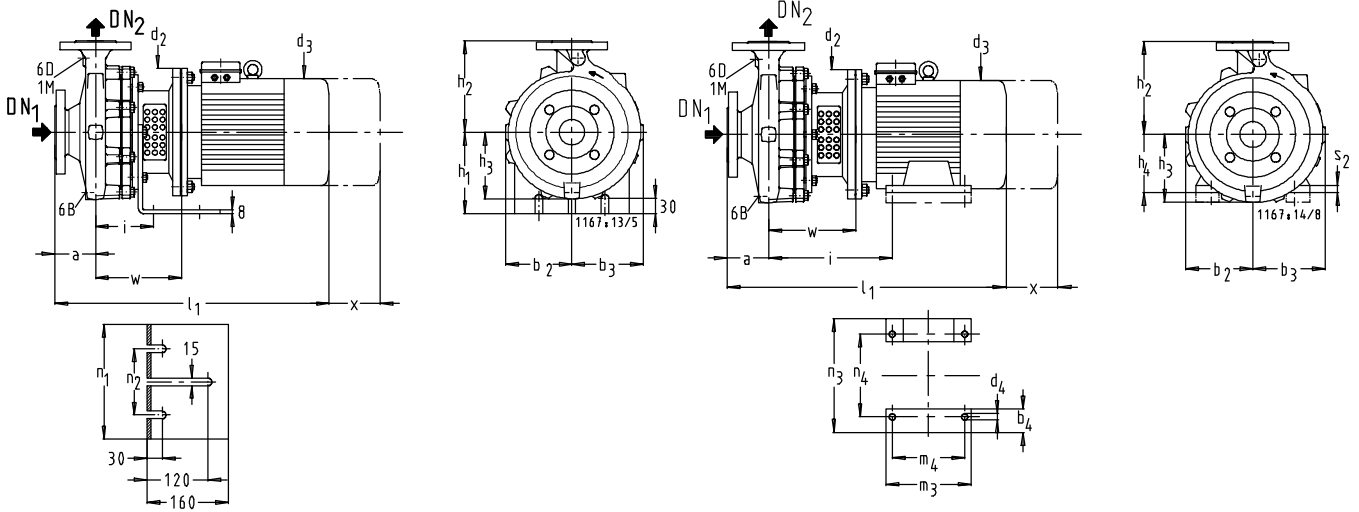
3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

4) h₃ ≥ h₄

Etabloc GN, MN 50-200/... bis 100-160/..., n = 2900 1/min, n = 3500 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x |
| 50-200/1102 ³⁾ | 160M | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 350 | 325 | 15 | | 200 | 152 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 50-200/1502 ³⁾ | 160M | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 350 | 325 | 15 | | 200 | 152 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 50-200/1852 ³⁾ | 160L | x | x | 65 | 50 | 100 | 145 | 165 | 70 | 350 | 325 | 15 | | 200 | 152 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 |
| 50-200/2202 | 180M | x | x | 65 | 50 | 100 | 145 | 165 | 80 | 350 | 370 | 15 | | 200 | 152 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 |
| 50-250/1502 ³⁾⁴⁾ | 160M | x | | 65 | 50 | 100 | 168 | 184 | 70 | 350 | 325 | 15 | | 225 | 172 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 50-250/1852 ³⁾⁴⁾ | 160L | x | | 65 | 50 | 100 | 168 | 184 | 70 | 350 | 325 | 15 | | 225 | 172 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 |
| 50-250/2202 | 180M | x | | 65 | 50 | 100 | 168 | 184 | 80 | 350 | 370 | 15 | | 225 | 172 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 |
| 65-125/402 | 112M | x | | 80 | 65 | 100 | 120 | 148 | | 250 | 234 | | 160 | 180 | 132 | | 118 | 641 | | 225 | 130 | | | | | 170 | 100 |
| 65-125/552 ³⁾⁴⁾ | 132S | x | x | 80 | 65 | 100 | 120 | 148 | 55 | 300 | 266 | 12 | | 180 | 132 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 |
| 65-125/752 ³⁾⁴⁾ | 132S | x | x | 80 | 65 | 100 | 120 | 148 | 55 | 300 | 266 | 12 | | 180 | 132 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 |
| 65-125/1102 ³⁾ | 160M | x | x | 80 | 65 | 100 | 120 | 148 | 70 | 350 | 325 | 15 | | 180 | 132 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 65-125/1502 ³⁾ | 160M | x | x | 80 | 65 | 100 | 120 | 148 | 70 | 350 | 325 | 15 | | 180 | 132 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 65-160/752 ³⁾⁴⁾ | 132S | x | | 80 | 65 | 100 | 130 | 158 | 55 | 300 | 266 | 12 | | 200 | 140 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 |
| 65-160/1102 ³⁾ | 160M | x | x | 80 | 65 | 100 | 130 | 158 | 70 | 350 | 325 | 15 | | 200 | 140 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 65-160/1502 ³⁾ | 160M | x | x | 80 | 65 | 100 | 130 | 158 | 70 | 350 | 325 | 15 | | 200 | 140 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 |
| 65-160/1852 ³⁾ | 160L | x | x | 80 | 65 | 100 | 130 | 158 | 70 | 350 | 325 | 15 | | 200 | 140 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 100 |
| 65-160/2202 | 180M | x | x | 80 | 65 | 100 | 130 | 158 | 80 | 350 | 370 | 15 | | 200 | 140 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 100 |
| 65-200/1502 ³⁾⁴⁾ | 160M | x | | 80 | 65 | 100 | 154 | 177 | 70 | 350 | 325 | 15 | | 225 | 161 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 140 |
| 65-200/1852 ³⁾⁴⁾ | 160L | x | x | 80 | 65 | 100 | 154 | 177 | 70 | 350 | 325 | 15 | | 225 | 161 | 160 | 334 | 878 | 314 | 254 | | | 320 | 254 | 21 | 226 | 140 |
| 65-200/2202 | 180M | x | x | 80 | 65 | 100 | 154 | 177 | 80 | 350 | 370 | 15 | | 225 | 161 | 180 | 347 | 936 | 320 | 241 | | | 360 | 279 | 23 | 226 | 140 |
| 65-250/2202 ⁴⁾ | 180M | x | | 80 | 65 | 100 | 180 | 200 | 80 | 350 | 370 | 15 | | 250 | 186 | 180 | 367 | 956 | 320 | 241 | | | 360 | 279 | 23 | 246 | 140 |
| 80-160/1102 ³⁾⁴⁾ | 160M | x | | 100 | 80 | 125 | 153 | 192 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 897 | 300 | 210 | | | 320 | 254 | 21 | 226 | 140 |
| 80-160/1502 ³⁾⁴⁾ | 160M | x | | 100 | 80 | 125 | 153 | 192 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 897 | 300 | 210 | | | 320 | 254 | 21 | 226 | 140 |
| 80-160/1852 ³⁾⁴⁾ | 160L | x | | 100 | 80 | 125 | 153 | 192 | 70 | 350 | 325 | 15 | | 225 | 168 | 160 | 334 | 903 | 314 | 254 | | | 320 | 254 | 21 | 226 | 140 |
| 80-160/2202 | 180M | x | x | 100 | 80 | 125 | 153 | 192 | 80 | 350 | 370 | 15 | | 225 | 168 | 180 | 347 | 961 | 320 | 241 | | | 360 | 279 | 23 | 226 | 140 |
| 80-200/1852 ³⁾⁴⁾ | 160L | x | | 100 | 80 | 125 | 161 | 189 | 70 | 350 | 325 | 15 | | 250 | 170 | 160 | 354 | 923 | 314 | 254 | | | 320 | 254 | 21 | 246 | 140 |
| 80-200/2202 | 180M | x | | 100 | 80 | 125 | 161 | 189 | 80 | 350 | 370 | 15 | | 250 | 170 | 180 | 367 | 981 | 320 | 241 | | | 360 | 279 | 23 | 246 | 140 |
| 100-160/2202 ⁴⁾ | 180M | x | | 125 | 100 | 125 | 178 | 225 | 80 | 350 | 370 | 15 | | 280 | 196 | 180 | 367 | 981 | 320 | 241 | | | 360 | 279 | 23 | 246 | 140 |

 1) Rc = ISO 7/1;
 G = ISO 228/1

2) DN = EN 1092-2/DN../PN 16/21/JL1040/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen

3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

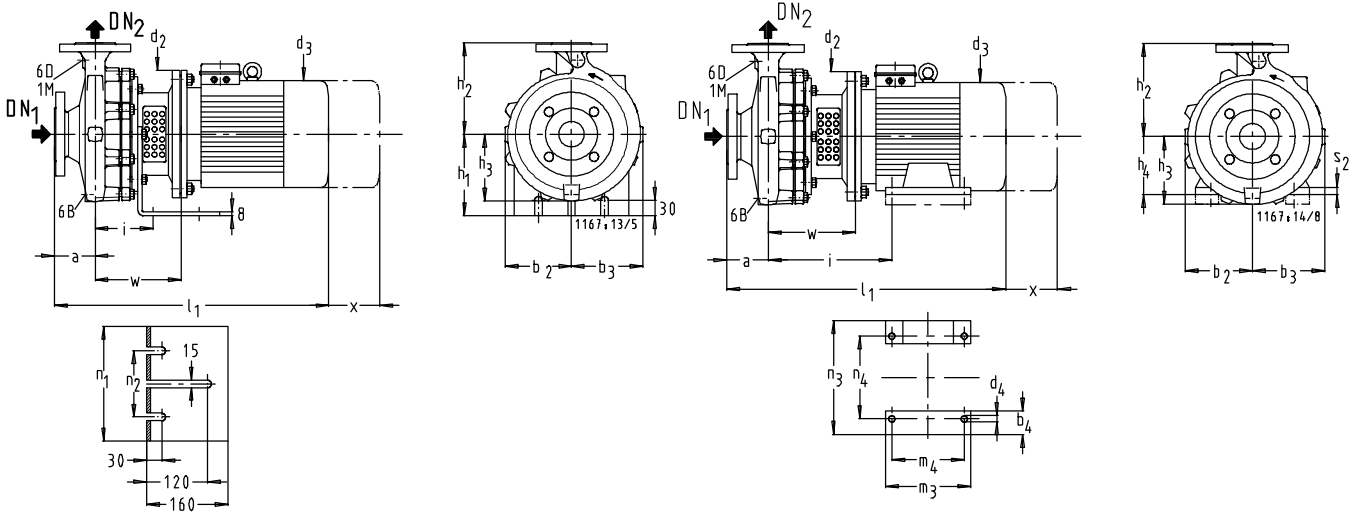
3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

 4) $h_3 \geq h_4$

Etabloc GN, MN 32-125.1/... bis 40-125/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n= 1450 | n= 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|---------|---------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x | |
| 32-125.1/024 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | 160 | 145 | 160 | 140 | 103 | 118 | 453 | | 225 | 130 | | | | | | | | 136 | 100 | |
| 32-125.1/034 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | 160 | 145 | 160 | 140 | 103 | 118 | 453 | | 225 | 145 | | | | | | | | | 136 | 100 |
| 32-125.1/054 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | 200 | 162 | 160 | 140 | 103 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160.1/034 | 71 | x | x | 50 | 32 | 80 | 116 | 125 | 160 | 145 | 160 | 160 | 115 | 118 | 453 | | 225 | 130 | | | | | | | | | 136 | 100 |
| 32-160.1/054 | 80 | x | x | 50 | 32 | 80 | 116 | 125 | 200 | 162 | 160 | 160 | 115 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160.1/074 | 80 | | x | 50 | 32 | 80 | 116 | 125 | 200 | 162 | 160 | 160 | 115 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160.1/114 | 90S | | x | 50 | 32 | 80 | 116 | 125 | 200 | 190 | 160 | 160 | 115 | 118 | 518 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200.1/054 | 80 | x | x | 50 | 32 | 80 | 128 | 137 | 200 | 162 | 160 | 180 | 130 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200.1/074 | 80 | x | x | 50 | 32 | 80 | 128 | 137 | 200 | 162 | 160 | 180 | 130 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200.1/114 | 90S | | x | 50 | 32 | 80 | 128 | 137 | 200 | 190 | 160 | 180 | 130 | 118 | 518 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200.1/154 | 90L | | x | 50 | 32 | 80 | 128 | 137 | 200 | 190 | 160 | 180 | 130 | 118 | 544 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200.1/224 | 100L | | x | 50 | 32 | 80 | 128 | 137 | 250 | 213 | 160 | 180 | 130 | 118 | 597 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250.1/074 ⁴⁾ | 80 | x | | 50 | 32 | 100 | 164 | 171 | 200 | 162 | 160 | 225 | 162 | 118 | 511 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-250.1/114 ⁴⁾ | 90S | x | x | 50 | 32 | 100 | 164 | 171 | 200 | 190 | 160 | 225 | 162 | 118 | 538 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-250.1/154 ⁴⁾ | 90L | x | x | 50 | 32 | 100 | 164 | 171 | 200 | 190 | 160 | 225 | 162 | 118 | 564 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-250.1/224 ⁴⁾ | 100L | x | x | 50 | 32 | 100 | 164 | 171 | 250 | 213 | 160 | 225 | 162 | 118 | 617 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250.1/304 ⁴⁾ | 100L | | x | 50 | 32 | 100 | 164 | 171 | 250 | 213 | 160 | 225 | 162 | 118 | 652 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-125/034 | 71 | x | x | 50 | 32 | 80 | 113 | 113 | 160 | 145 | 160 | 140 | 103 | 118 | 453 | | 225 | 130 | | | | | | | | | 136 | 100 |
| 32-125/054 | 80 | x | x | 50 | 32 | 80 | 113 | 113 | 200 | 162 | 160 | 140 | 103 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-125/074 | 80 | | x | 50 | 32 | 80 | 113 | 113 | 200 | 162 | 160 | 140 | 103 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160/054 | 80 | x | x | 50 | 32 | 80 | 113 | 125 | 200 | 162 | 160 | 160 | 115 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160/074 | 80 | | x | 50 | 32 | 80 | 113 | 125 | 200 | 162 | 160 | 160 | 115 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-160/114 | 90S | | x | 50 | 32 | 80 | 113 | 125 | 200 | 190 | 160 | 160 | 115 | 118 | 518 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200/054 | 80 | x | | 50 | 32 | 80 | 132 | 141 | 200 | 162 | 160 | 180 | 133 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200/074 | 80 | x | x | 50 | 32 | 80 | 132 | 141 | 200 | 162 | 160 | 180 | 133 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200/114 | 90S | x | x | 50 | 32 | 80 | 132 | 141 | 200 | 190 | 160 | 180 | 133 | 118 | 518 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200/154 | 90L | | x | 50 | 32 | 80 | 132 | 141 | 200 | 190 | 160 | 180 | 133 | 118 | 544 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-200/224 | 100L | | x | 50 | 32 | 80 | 132 | 141 | 250 | 213 | 160 | 180 | 133 | 118 | 597 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250/114 ⁴⁾ | 90S | x | | 50 | 32 | 100 | 170 | 176 | 200 | 190 | 160 | 225 | 168 | 118 | 538 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-250/154 ⁴⁾ | 90L | x | | 50 | 32 | 100 | 170 | 176 | 200 | 190 | 160 | 225 | 168 | 118 | 564 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 32-250/224 ⁴⁾ | 100L | x | x | 50 | 32 | 100 | 170 | 176 | 250 | 213 | 160 | 225 | 168 | 118 | 617 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250/304 ⁴⁾ | 100L | | x | 50 | 32 | 100 | 170 | 176 | 250 | 213 | 160 | 225 | 168 | 118 | 652 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250/404 ⁴⁾ | 112M | | x | 50 | 32 | 100 | 170 | 176 | 250 | 234 | 160 | 225 | 168 | 118 | 641 | | 225 | 130 | | | | | | | | | 170 | 100 |
| 32-250/554 ^{3/4)} | 132S | | x | 50 | 32 | 100 | 170 | 176 | 55 | 300 | 266 | 12 | 225 | 168 | 132 | 282 | 706 | 220 | 140 | | | | 270 | 216 | 15 | 193 | 100 | |
| 40-125/024 | 71 | x | | 65 | 40 | 80 | 113 | 113 | 160 | 145 | 160 | 140 | 103 | 118 | 453 | | 225 | 130 | | | | | | | | | 136 | 100 |
| 40-125/034 | 71 | x | | 65 | 40 | 80 | 113 | 113 | 160 | 145 | 160 | 140 | 103 | 118 | 453 | | 225 | 130 | | | | | | | | | 136 | 100 |
| 40-125/054 | 80 | x | x | 65 | 40 | 80 | 113 | 113 | 200 | 162 | 160 | 140 | 103 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 40-125/074 | 80 | | x | 65 | 40 | 80 | 113 | 113 | 200 | 162 | 160 | 140 | 103 | 118 | 491 | | 225 | 130 | | | | | | | | | 156 | 100 |
| 40-125/114 | 90S | | x | 65 | 40 | 80 | 113 | 113 | 200 | 190 | 160 | 140 | 103 | 118 | 518 | | 225 | 130 | | | | | | | | | 156 | 100 |

1) Rc = ISO 7/1; G = ISO 228/1

2) DN = EN 1092-2/DN.../PN 16/21/JL1040/B

 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

 4) $\Delta h_3 \geq h_1 / h_3 \geq h_4$

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm

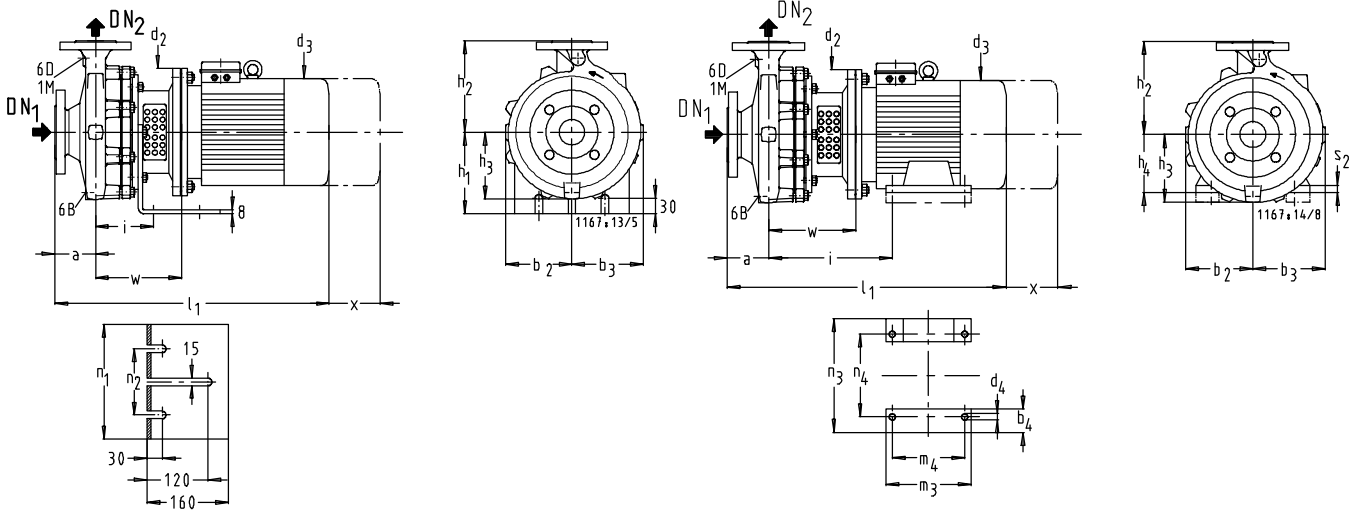
3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

Etabloc GN, MN 40-160/... bis 50-200/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n=1450 | n=1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|--------|--------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x |
| 40-160/054 | 80 | x | | 65 | 40 | 80 | 115 | 131 | | 200 | 162 | 160 | 160 | 118 | 118 | 491 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-160/074 | 80 | x | x | 65 | 40 | 80 | 115 | 131 | | 200 | 162 | 160 | 160 | 118 | 118 | 491 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-160/114 | 90S | x | x | 65 | 40 | 80 | 115 | 131 | | 200 | 190 | 160 | 160 | 118 | 118 | 518 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-160/154 | 90L | | x | 65 | 40 | 80 | 115 | 131 | | 200 | 190 | 160 | 160 | 118 | 118 | 544 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-160/224 | 100L | | x | 65 | 40 | 80 | 115 | 131 | | 250 | 213 | 160 | 160 | 118 | 118 | 597 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-200/074 | 80 | x | | 65 | 40 | 100 | 140 | 152 | | 200 | 162 | 160 | 180 | 140 | 118 | 511 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-200/114 | 90S | x | | 65 | 40 | 100 | 140 | 152 | | 200 | 190 | 160 | 180 | 140 | 118 | 538 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-200/154 | 90L | x | x | 65 | 40 | 100 | 140 | 152 | | 200 | 190 | 160 | 180 | 140 | 118 | 564 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-200/224 | 100L | | x | 65 | 40 | 100 | 140 | 152 | | 250 | 213 | 160 | 180 | 140 | 118 | 617 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-200/304 | 100L | | x | 65 | 40 | 100 | 140 | 152 | | 250 | 213 | 160 | 180 | 140 | 118 | 652 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-250/114 ⁴⁾ | 90S | x | | 65 | 40 | 100 | 165 | 178 | | 200 | 190 | 160 | 225 | 168 | 118 | 538 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-250/154 ⁴⁾ | 90L | x | | 65 | 40 | 100 | 165 | 178 | | 200 | 190 | 160 | 225 | 168 | 118 | 564 | | | | 225 | 130 | | | | | 156 | 100 |
| 40-250/224 ⁴⁾ | 100L | x | x | 65 | 40 | 100 | 165 | 178 | | 250 | 213 | 160 | 225 | 168 | 118 | 617 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-250/304 ⁴⁾ | 100L | x | x | 65 | 40 | 100 | 165 | 178 | | 250 | 213 | 160 | 225 | 168 | 118 | 652 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-250/404 ⁴⁾ | 112M | | x | 65 | 40 | 100 | 165 | 178 | | 250 | 234 | 160 | 225 | 168 | 118 | 641 | | | | 225 | 130 | | | | | 170 | 100 |
| 40-250/554 ³⁾⁴⁾ | 132S | | x | 65 | 40 | 100 | 165 | 178 | 55 | 300 | 266 | 12 | 225 | 168 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |
| 40-315/224 ⁴⁾ | 100L | x | | 65 | 40 | 125 | 194 | 203 | | 250 | 213 | 180 | 250 | 196 | 142 | 662 | | | | 260 | 180 | | | | | 190 | 100 |
| 40-315/304 ⁴⁾ | 100L | x | | 65 | 40 | 125 | 194 | 203 | | 250 | 213 | 180 | 250 | 196 | 142 | 697 | | | | 260 | 180 | | | | | 190 | 100 |
| 40-315/404 ⁴⁾ | 112M | x | x | 65 | 40 | 125 | 194 | 203 | | 250 | 234 | 180 | 250 | 196 | 142 | 686 | | | | 260 | 180 | | | | | 190 | 100 |
| 40-315/554 ³⁾⁴⁾ | 132S | x | x | 65 | 40 | 125 | 194 | 203 | 55 | 300 | 266 | 12 | 250 | 196 | 132 | 302 | 751 | 220 | 140 | | | 270 | 216 | 15 | 213 | 100 | |
| 40-315/754 ³⁾⁴⁾ | 132M | | x | 65 | 40 | 125 | 194 | 203 | 59 | 300 | 298 | 12 | 250 | 196 | 132 | 302 | 779 | 240 | 178 | | | 270 | 216 | 15 | 213 | 100 | |
| 40-315/1104 ³⁾⁴⁾ | 160M | | x | 65 | 40 | 125 | 194 | 203 | 70 | 350 | 325 | 15 | 250 | 196 | 160 | 354 | 917 | 300 | 210 | | | 320 | 254 | 21 | 246 | 100 | |
| 50-125/054 | 80 | x | | 65 | 50 | 100 | 113 | 128 | | 200 | 162 | 160 | 160 | 112 | 118 | 511 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-125/074 | 80 | x | x | 65 | 50 | 100 | 113 | 128 | | 200 | 162 | 160 | 160 | 112 | 118 | 511 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-125/114 | 90S | x | x | 65 | 50 | 100 | 113 | 128 | | 200 | 190 | 160 | 160 | 112 | 118 | 538 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-125/154 | 90L | | x | 65 | 50 | 100 | 113 | 128 | | 200 | 190 | 160 | 160 | 112 | 118 | 564 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-160/074 | 80 | x | | 65 | 50 | 100 | 126 | 147 | | 200 | 162 | 160 | 180 | 134 | 118 | 511 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-160/114 | 90S | x | x | 65 | 50 | 100 | 126 | 147 | | 200 | 190 | 160 | 180 | 134 | 118 | 538 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-160/154 | 90L | x | x | 65 | 50 | 100 | 126 | 147 | | 200 | 190 | 160 | 180 | 134 | 118 | 564 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-160/224 | 100L | | x | 65 | 50 | 100 | 126 | 147 | | 250 | 213 | 160 | 180 | 134 | 118 | 617 | | | | 225 | 130 | | | | | 170 | 100 |
| 50-160/304 | 100L | | x | 65 | 50 | 100 | 126 | 147 | | 250 | 213 | 160 | 180 | 134 | 118 | 652 | | | | 225 | 130 | | | | | 170 | 100 |
| 50-200/154 | 90L | x | | 65 | 50 | 100 | 145 | 165 | | 200 | 190 | 160 | 200 | 152 | 118 | 564 | | | | 225 | 130 | | | | | 156 | 100 |
| 50-200/224 | 100L | x | x | 65 | 50 | 100 | 145 | 165 | | 250 | 213 | 160 | 200 | 152 | 118 | 617 | | | | 225 | 130 | | | | | 170 | 100 |
| 50-200/304 | 100L | x | x | 65 | 50 | 100 | 145 | 165 | | 250 | 213 | 160 | 200 | 152 | 118 | 652 | | | | 225 | 130 | | | | | 170 | 100 |
| 50-200/404 | 112M | | x | 65 | 50 | 100 | 145 | 165 | | 250 | 234 | 160 | 200 | 152 | 118 | 641 | | | | 225 | 130 | | | | | 170 | 100 |
| 50-200/554 ³⁾⁴⁾ | 132S | | x | 65 | 50 | 100 | 145 | 165 | 55 | 300 | 266 | 12 | 200 | 152 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | |

1) Rc = ISO 7/1; G = ISO 228/1

2) DN = EN 1092-2/DN..PN 16/21/JL1040/B

 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

 4) $h_3 \geq h_1 / h_3 \geq h_4$

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillards de 20 mm

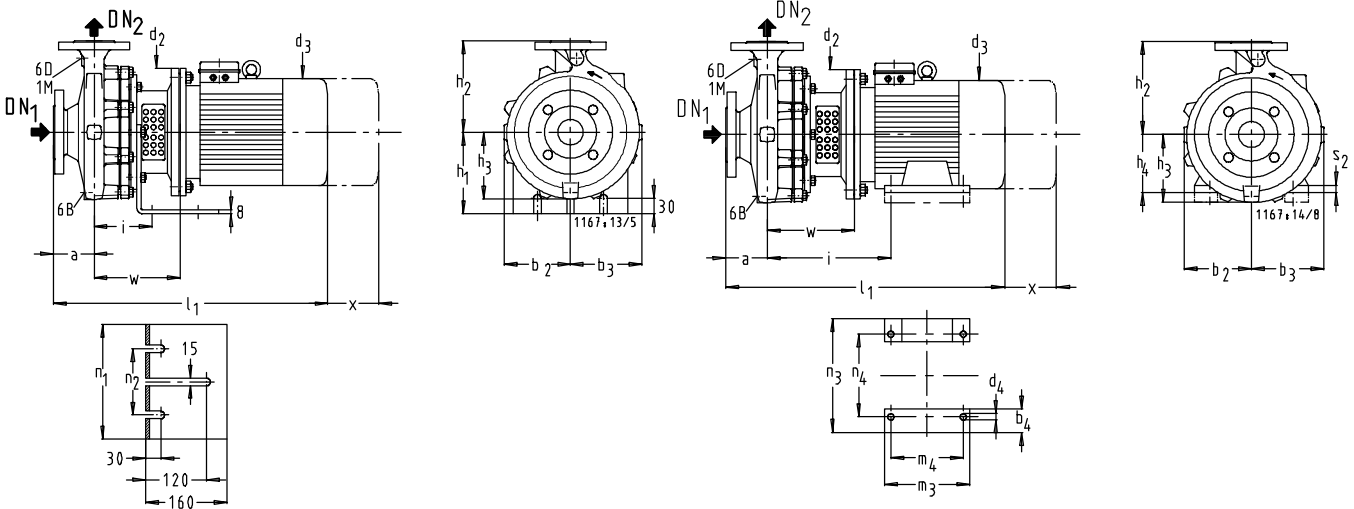
3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

Etabloc GN, MN 50-250/... bis 65-315/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | Etabloc GN, MN, BN | | | |
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n=1450 | n=1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|--------|--------|--|-----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ | DN ₂ | a | b ₂ | b ₃ | b ₄ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₂ | w | x | |
| 50-250/224 ⁴⁾ | 100L | x | x | 65 | 50 | 100 | 168 | 184 | | 250 | 213 | | 160 | 225 | 172 | | 118 | 617 | | | 225 | 130 | | | | | 170 | 100 |
| 50-250/304 ⁴⁾ | 100L | x | x | 65 | 50 | 100 | 168 | 184 | | 250 | 213 | | 160 | 225 | 172 | | 118 | 652 | | | 225 | 130 | | | | | 170 | 100 |
| 50-250/404 ⁴⁾ | 112M | x | x | 65 | 50 | 100 | 168 | 184 | | 250 | 234 | | 160 | 225 | 172 | | 118 | 641 | | | 225 | 130 | | | | | 170 | 100 |
| 50-250/554 ^{3/4)} | 132S | | x | 65 | 50 | 100 | 168 | 184 | 55 | 300 | 266 | 12 | | 225 | 172 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 100 | 100 |
| 50-250/754 ^{3/4)} | 132M | | x | 65 | 50 | 100 | 168 | 184 | 59 | 300 | 298 | 12 | | 225 | 172 | 132 | 282 | 734 | 240 | 178 | | | 270 | 216 | 15 | 193 | 100 | 100 |
| 50-250/1104 ^{3/4)} | 160M | | x | 65 | 50 | 100 | 168 | 184 | 70 | 350 | 325 | 15 | | 225 | 172 | 160 | 334 | 872 | 300 | 210 | | | 320 | 254 | 21 | 226 | 100 | 100 |
| 50-315/304 ⁴⁾ | 100L | x | | 65 | 50 | 125 | 200 | 216 | | 250 | 213 | | 180 | 280 | 204 | | 142 | 697 | | | 260 | 180 | | | | | 190 | 100 |
| 50-315/404 ⁴⁾ | 112M | x | | 65 | 50 | 125 | 200 | 216 | | 250 | 234 | | 180 | 280 | 204 | | 142 | 686 | | | 260 | 180 | | | | | 190 | 100 |
| 50-315/554 ^{3/4)} | 132S | x | x | 65 | 50 | 125 | 200 | 216 | 55 | 300 | 266 | 12 | | 280 | 204 | 132 | 302 | 751 | 220 | 140 | | | 270 | 216 | 15 | 213 | 100 | 100 |
| 50-315/754 ^{3/4)} | 132M | x | x | 65 | 50 | 125 | 200 | 216 | 59 | 300 | 298 | 12 | | 280 | 204 | 132 | 302 | 779 | 240 | 178 | | | 270 | 216 | 15 | 213 | 100 | 100 |
| 50-315/1104 ^{3/4)} | 160M | | x | 65 | 50 | 125 | 200 | 216 | 70 | 350 | 325 | 15 | | 280 | 204 | 160 | 354 | 917 | 300 | 210 | | | 320 | 254 | 21 | 246 | 100 | 100 |
| 50-315/1504 ^{3/4)} | 160L | | x | 65 | 50 | 125 | 200 | 216 | 70 | 350 | 325 | 15 | | 280 | 204 | 160 | 354 | 923 | 314 | 254 | | | 320 | 254 | 21 | 246 | 100 | 100 |
| 65-125/054 | 80 | x | | 80 | 65 | 100 | 120 | 148 | | 200 | 162 | | 160 | 180 | 132 | | 118 | 511 | | | 225 | 130 | | | | | 156 | 100 |
| 65-125/074 | 80 | x | x | 80 | 65 | 100 | 120 | 148 | | 200 | 162 | | 160 | 180 | 132 | | 118 | 511 | | | 225 | 130 | | | | | 156 | 100 |
| 65-125/114 | 90S | x | x | 80 | 65 | 100 | 120 | 148 | | 200 | 190 | | 160 | 180 | 132 | | 118 | 538 | | | 225 | 130 | | | | | 156 | 100 |
| 65-125/154 | 90L | | x | 80 | 65 | 100 | 120 | 148 | | 200 | 190 | | 160 | 180 | 132 | | 118 | 564 | | | 225 | 130 | | | | | 156 | 100 |
| 65-125/224 | 100L | | x | 80 | 65 | 100 | 120 | 148 | | 250 | 213 | | 160 | 180 | 132 | | 118 | 617 | | | 225 | 130 | | | | | 170 | 100 |
| 65-160/114 | 90S | x | | 80 | 65 | 100 | 130 | 158 | | 200 | 190 | | 160 | 200 | 140 | | 118 | 538 | | | 225 | 130 | | | | | 156 | 100 |
| 65-160/154 | 90L | x | x | 80 | 65 | 100 | 130 | 158 | | 200 | 190 | | 160 | 200 | 140 | | 118 | 564 | | | 225 | 130 | | | | | 156 | 100 |
| 65-160/224 | 100L | x | x | 80 | 65 | 100 | 130 | 158 | | 250 | 213 | | 160 | 200 | 140 | | 118 | 617 | | | 225 | 130 | | | | | 170 | 100 |
| 65-160/304 | 100L | | x | 80 | 65 | 100 | 130 | 158 | | 250 | 213 | | 160 | 200 | 140 | | 118 | 652 | | | 225 | 130 | | | | | 170 | 100 |
| 65-160/404 | 112M | | x | 80 | 65 | 100 | 130 | 158 | | 250 | 234 | | 160 | 200 | 140 | | 118 | 641 | | | 225 | 130 | | | | | 170 | 100 |
| 65-200/224 ⁴⁾ | 100L | x | | 80 | 65 | 100 | 154 | 177 | | 250 | 213 | | 160 | 225 | 161 | | 118 | 637 | | | 225 | 130 | | | | | 170 | 140 |
| 65-200/304 ⁴⁾ | 100L | x | | 80 | 65 | 100 | 154 | 177 | | 250 | 213 | | 160 | 225 | 161 | | 118 | 652 | | | 225 | 130 | | | | | 170 | 140 |
| 65-200/404 ⁴⁾ | 112M | x | x | 80 | 65 | 100 | 154 | 177 | | 250 | 234 | | 160 | 225 | 161 | | 118 | 641 | | | 225 | 130 | | | | | 170 | 140 |
| 65-200/554 ^{3/4)} | 132S | | x | 80 | 65 | 100 | 154 | 177 | 55 | 300 | 266 | 12 | | 225 | 161 | 132 | 282 | 706 | 220 | 140 | | | 270 | 216 | 15 | 193 | 140 | 140 |
| 65-200/754 ^{3/4)} | 132M | | x | 80 | 65 | 100 | 154 | 177 | 59 | 300 | 298 | 12 | | 225 | 161 | 132 | 282 | 734 | 240 | 178 | | | 270 | 216 | 15 | 193 | 140 | 140 |
| 65-250/304 ⁴⁾ | 100L | x | | 80 | 65 | 100 | 180 | 200 | | 250 | 213 | | 180 | 250 | 186 | | 142 | 672 | | | 260 | 180 | | | | | 190 | 140 |
| 65-250/404 ⁴⁾ | 112M | x | | 80 | 65 | 100 | 180 | 200 | | 250 | 234 | | 180 | 250 | 186 | | 142 | 661 | | | 260 | 180 | | | | | 190 | 140 |
| 65-250/554 ^{3/4)} | 132S | x | x | 80 | 65 | 100 | 180 | 200 | 55 | 300 | 266 | 12 | | 250 | 186 | 132 | 302 | 726 | 220 | 140 | | | 270 | 216 | 15 | 213 | 140 | 140 |
| 65-250/754 ^{3/4)} | 132M | | x | 80 | 65 | 100 | 180 | 200 | 59 | 300 | 298 | 12 | | 250 | 186 | 132 | 302 | 754 | 240 | 178 | | | 270 | 216 | 15 | 213 | 140 | 140 |
| 65-250/1104 ^{3/4)} | 160M | | x | 80 | 65 | 100 | 180 | 200 | 70 | 350 | 325 | 15 | | 250 | 186 | 160 | 354 | 892 | 300 | 210 | | | 320 | 254 | 21 | 246 | 140 | 140 |
| 65-315/554 ^{3/4)} | 132S | x | | 80 | 65 | 125 | 208 | 229 | 55 | 300 | 266 | 12 | | 280 | 214 | 132 | 302 | 751 | 220 | 140 | | | 270 | 216 | 15 | 213 | 140 | 140 |
| 65-315/754 ^{3/4)} | 132M | x | | 80 | 65 | 125 | 208 | 229 | 59 | 300 | 298 | 12 | | 280 | 214 | 132 | 302 | 779 | 240 | 178 | | | 270 | 216 | 15 | 213 | 140 | 140 |
| 65-315/1104 ^{3/4)} | 160M | x | x | 80 | 65 | 125 | 208 | 229 | 70 | 350 | 325 | 15 | | 280 | 214 | 160 | 354 | 917 | 300 | 210 | | | 320 | 254 | 21 | 246 | 140 | 140 |
| 65-315/1504 ^{3/4)} | 160L | x | x | 80 | 65 | 125 | 208 | 229 | 70 | 350 | 325 | 15 | | 280 | 214 | 160 | 354 | 923 | 314 | 254 | | | 320 | 254 | 21 | 246 | 140 | 140 |
| 65-315/1854 ⁴⁾ | 180M | | x | 80 | 65 | 125 | 208 | 229 | 80 | 350 | 370 | 15 | | 280 | 214 | 180 | 367 | 981 | 320 | 241 | | | 360 | 279 | 23 | 246 | 140 | 140 |
| 65-315/2204 ⁴⁾ | 180L | | x | 80 | 65 | 125 | 208 | 229 | 80 | 350 | 370 | 15 | | 280 | 214 | 180 | 367 | 981 | 358 | 279 | | | 360 | 279 | 23 | 246 | 140 | 140 |

1) Rc = ISO 7/1

2) DN = EN 1092-2/DN../PN 16/21/JL1040/B

 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

 4) $h_3 \geq h_1 / h_3 \geq h_4$

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm

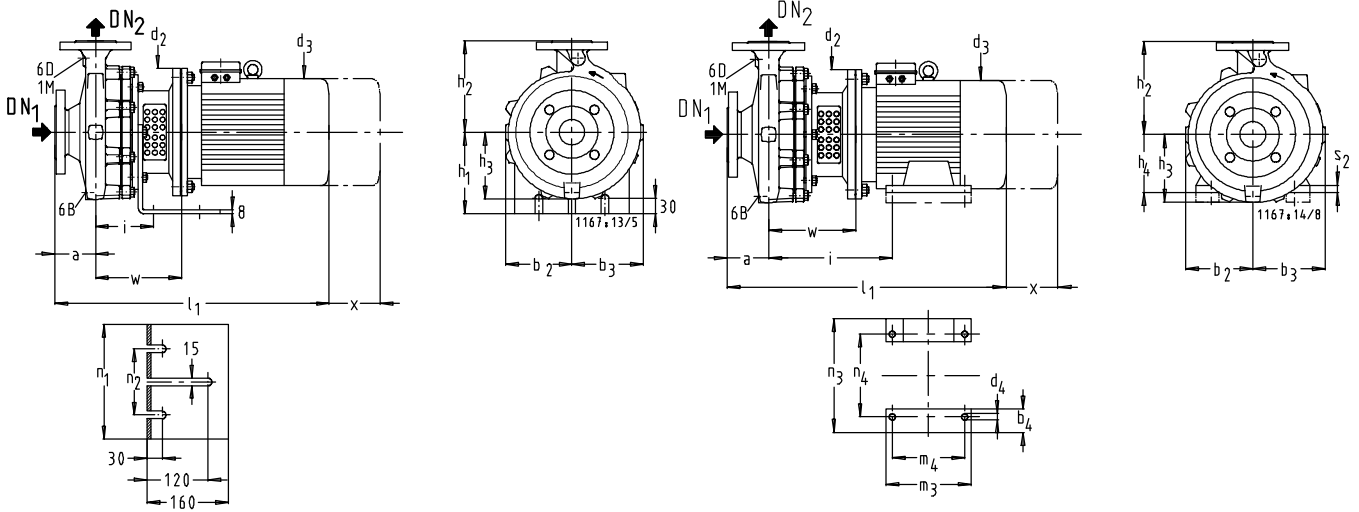
3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

Etabloc GN, MN 80-160/... bis 100-250/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

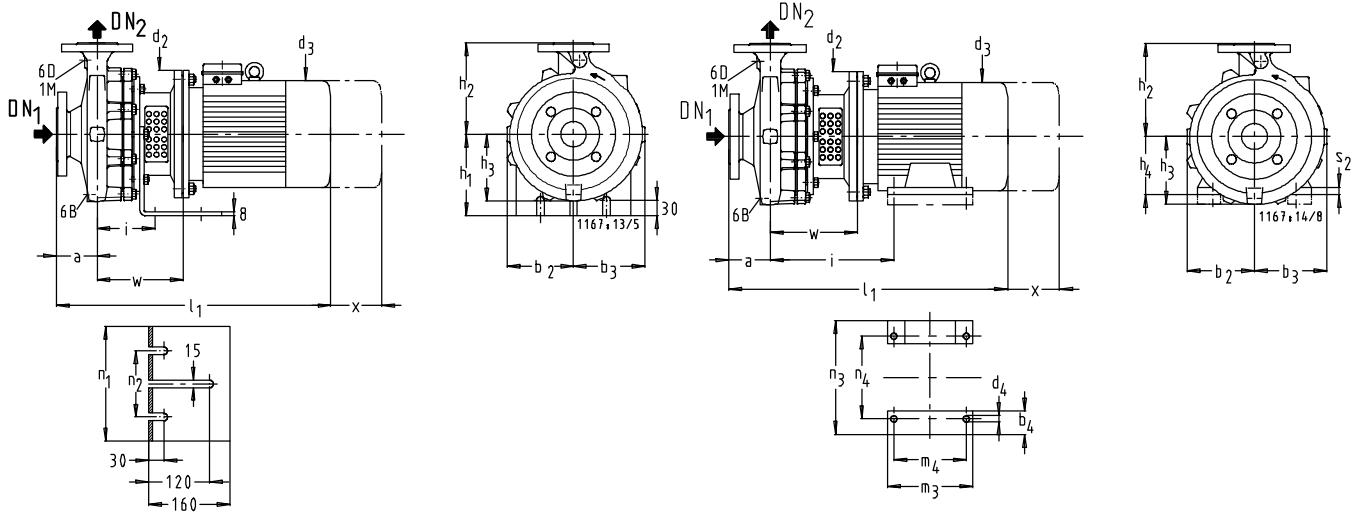
| Etabloc GN, MN | M | n= 1450 | n= 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------|---------|---------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x | |
| 80-160/154 ⁴⁾ | 90L | x | | 100 | 80 | 125 | 153 | 192 | | 200 | 190 | 160 | 225 | 168 | | 118 | 589 | | | | 225 | 130 | | | | | 156 | 140 |
| 80-160/224 ⁴⁾ | 100L | x | | 100 | 80 | 125 | 153 | 192 | | 250 | 213 | 160 | 225 | 168 | | 118 | 642 | | | | 225 | 130 | | | | | 170 | 140 |
| 80-160/304 ⁴⁾ | 100L | x | | 100 | 80 | 125 | 153 | 192 | | 250 | 213 | 160 | 225 | 168 | | 118 | 677 | | | | 225 | 130 | | | | | 170 | 140 |
| 80-160/404 ⁴⁾ | 112M | x | x | 100 | 80 | 125 | 153 | 192 | | 250 | 234 | 160 | 225 | 168 | | 118 | 666 | | | | 225 | 130 | | | | | 170 | 140 |
| 80-160/554 ^{3/4)} | 132S | x | x | 100 | 80 | 125 | 153 | 192 | 55 | 300 | 266 | 12 | 225 | 168 | 132 | 282 | 731 | 220 | 140 | | | | 270 | 216 | 15 | 193 | 140 | |
| 80-200/224 | 100L | x | | 100 | 80 | 125 | 161 | 189 | | 250 | 213 | 180 | 250 | 170 | 142 | 662 | | | | 260 | 180 | | | | | | 190 | 140 |
| 80-200/304 | 100L | x | | 100 | 80 | 125 | 161 | 189 | | 250 | 213 | 180 | 250 | 170 | 142 | 697 | | | | 260 | 180 | | | | | | 190 | 140 |
| 80-200/404 | 112M | x | | 100 | 80 | 125 | 161 | 189 | | 250 | 234 | 180 | 250 | 170 | 142 | 686 | | | | 260 | 180 | | | | | | 190 | 140 |
| 80-200/554 ^{3/4)} | 132S | x | x | 100 | 80 | 125 | 161 | 189 | 55 | 300 | 266 | 12 | 250 | 170 | 132 | 302 | 751 | 220 | 140 | | | | 270 | 216 | 15 | 213 | 140 | |
| 80-200/754 ^{3/4)} | 132M | x | x | 100 | 80 | 125 | 161 | 189 | 59 | 300 | 298 | 12 | 250 | 170 | 132 | 302 | 779 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 80-200/1104 ^{3/4)} | 160M | | x | 100 | 80 | 125 | 161 | 189 | 70 | 350 | 325 | 15 | 250 | 170 | 160 | 354 | 917 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 | |
| 80-250/404 ⁴⁾ | 112M | x | | 100 | 80 | 125 | 184 | 210 | | 250 | 234 | | 180 | 280 | 195 | 142 | 686 | | | 260 | 180 | | | | | | 190 | 140 |
| 80-250/554 ^{3/4)} | 132S | x | | 100 | 80 | 125 | 184 | 210 | 55 | 300 | 266 | 12 | 280 | 195 | 132 | 302 | 751 | 220 | 140 | | | | 270 | 216 | 15 | 213 | 140 | |
| 80-250/754 ^{3/4)} | 132M | x | x | 100 | 80 | 125 | 184 | 210 | 59 | 300 | 298 | 12 | 280 | 195 | 132 | 302 | 779 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 80-250/1104 ^{3/4)} | 160M | x | x | 100 | 80 | 125 | 184 | 210 | 70 | 350 | 325 | 15 | 280 | 195 | 160 | 354 | 917 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 | |
| 80-250/1504 ^{3/4)} | 160L | | x | 100 | 80 | 125 | 184 | 210 | 70 | 350 | 325 | 15 | 280 | 195 | 160 | 354 | 923 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 | |
| 80-250/1854 ⁴⁾ | 180M | | x | 100 | 80 | 125 | 184 | 210 | 80 | 350 | 370 | 15 | 280 | 195 | 180 | 367 | 981 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 | |
| 80-315/754 ^{3/4)} | 132M | x | | 100 | 80 | 125 | 220 | 244 | 59 | 300 | 298 | 12 | 315 | 228 | 132 | 302 | 779 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 80-315/1104 ^{3/4)} | 160M | x | | 100 | 80 | 125 | 220 | 244 | 70 | 350 | 325 | 15 | 315 | 228 | 160 | 354 | 917 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 | |
| 80-315/1504 ^{3/4)} | 160L | x | x | 100 | 80 | 125 | 220 | 244 | 70 | 350 | 325 | 15 | 315 | 228 | 160 | 354 | 923 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 | |
| 80-315/1854 ⁴⁾ | 180M | x | x | 100 | 80 | 125 | 220 | 244 | 80 | 350 | 370 | 15 | 315 | 228 | 180 | 367 | 923 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 | |
| 80-315/2204 ⁴⁾ | 180L | x | x | 100 | 80 | 125 | 220 | 244 | 80 | 350 | 370 | 15 | 315 | 228 | 180 | 367 | 981 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 | |
| 100-160/304 ⁴⁾ | 100L | x | | 125 | 100 | 125 | 178 | 225 | | 250 | 213 | | 180 | 280 | 196 | 142 | 697 | | | 260 | 180 | | | | | | 190 | 140 |
| 100-160/404 ⁴⁾ | 112M | x | | 125 | 100 | 125 | 178 | 225 | | 250 | 234 | | 180 | 280 | 196 | 142 | 686 | | | 260 | 180 | | | | | | 190 | 140 |
| 100-160/554 ^{3/4)} | 132S | x | x | 125 | 100 | 125 | 178 | 225 | 55 | 300 | 266 | 12 | 280 | 196 | 132 | 302 | 751 | 220 | 140 | | | | 270 | 216 | 15 | 213 | 140 | |
| 100-160/754 ^{3/4)} | 132M | x | x | 125 | 100 | 125 | 178 | 225 | 59 | 300 | 298 | 12 | 280 | 196 | 132 | 302 | 779 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 100-200/404 ⁴⁾ | 112M | x | | 125 | 100 | 125 | 173 | 213 | | 250 | 234 | | 180 | 280 | 190 | 0 | 686 | | | 260 | 180 | | | | | | 190 | 140 |
| 100-200/554 ^{3/4)} | 132S | x | | 125 | 100 | 125 | 173 | 213 | 55 | 300 | 266 | 12 | 280 | 190 | 132 | 302 | 751 | 220 | 140 | | | | 270 | 216 | 15 | 213 | 140 | |
| 100-200/754 ^{3/4)} | 132M | x | x | 125 | 100 | 125 | 173 | 213 | 59 | 300 | 298 | 12 | 280 | 190 | 132 | 302 | 779 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 100-200/1104 ^{3/4)} | 160M | | x | 125 | 100 | 125 | 173 | 213 | 70 | 350 | 325 | 15 | 280 | 190 | 160 | 354 | 917 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 | |
| 100-200/1504 ^{3/4)} | 160L | | x | 125 | 100 | 125 | 173 | 213 | 70 | 350 | 325 | 15 | 280 | 190 | 160 | 354 | 923 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 | |
| 100-250/754 ^{3/4)} | 132M | x | | 125 | 100 | 140 | 190 | 220 | 59 | 300 | 298 | 12 | 280 | 201 | 132 | 302 | 794 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 | |
| 100-250/1104 ^{3/4)} | 160M | x | x | 125 | 100 | 140 | 190 | 220 | 70 | 350 | 325 | 15 | 280 | 201 | 160 | 354 | 932 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 | |
| 100-250/1504 ^{3/4)} | 160L | x | x | 125 | 100 | 140 | 190 | 220 | 70 | 350 | 325 | 15 | 280 | 201 | 160 | 354 | 938 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 | |
| 100-250/1854 ⁴⁾ | 180M | | x | 125 | 100 | 140 | 190 | 220 | 80 | 350 | 370 | 15 | 280 | 201 | 180 | 367 | 996 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 | |
| 100-250/2204 ⁴⁾ | 180L | | x | 125 | 100 | 140 | 190 | 220 | 80 | 350 | 370 | 15 | 280 | 201 | 180 | 367 | 996 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 | |

1) Rc = ISO 7/1; G = ISO 228/1
 2) DN = EN 1092-2/DN../PN 16/21/JL1040/B
 DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B
 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de construction avec des feuillards de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevlud te worden
 4) $h_3 \geq h_1 / h_3 \geq h_4$

Etabloc GN, MN 100-315/... bis 150-250/..., n = 1450 1/min, n = 1750 1/min

mit Stützfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 with support foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5.5 kW and above)
 avec béquille (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 con piede angolare (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 met voetsteun (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manometro / Manometro | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

mm

| Etabloc GN, MN | M | n=1450 | n=1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|------|--------|--------|--|--------------------|-----|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|----|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₃ | h ₄ | i | l ₁ ≈ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₂ | w | x | |
| 100-315/1504 ³⁾⁴⁾ | 160L | x | | 125 | 100 | 140 | 225 | 255 | 70 | 350 | 325 | 15 | | 315 | 237 | 160 | 354 | 938 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 |
| 100-315/1854 ⁴⁾ | 180M | x | x | 125 | 100 | 140 | 225 | 255 | 80 | 350 | 370 | 15 | | 315 | 237 | 180 | 367 | 996 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 |
| 100-315/2204 ⁴⁾ | 180L | x | x | 125 | 100 | 140 | 225 | 255 | 80 | 350 | 370 | 15 | | 315 | 237 | 180 | 367 | 996 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 |
| 125-200/754 ³⁾⁴⁾ | 132M | x | | 150 | 125 | 140 | 195 | 244 | 59 | 300 | 298 | 12 | | 315 | 216 | 132 | 302 | 794 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 |
| 125-200/1104 ³⁾⁴⁾ | 160M | x | x | 150 | 125 | 140 | 195 | 244 | 70 | 350 | 325 | 15 | | 315 | 216 | 160 | 354 | 932 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 |
| 125-200/1504 ³⁾⁴⁾ | 160L | x | x | 150 | 125 | 140 | 195 | 244 | 70 | 350 | 325 | 15 | | 315 | 216 | 160 | 354 | 938 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 |
| 125-200/1854 ⁴⁾ | 180M | | x | 150 | 125 | 140 | 195 | 244 | 80 | 350 | 370 | 15 | | 315 | 216 | 180 | 367 | 996 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 |
| 125-200/2204 ⁴⁾ | 180L | | x | 150 | 125 | 140 | 195 | 244 | 80 | 350 | 370 | 15 | | 315 | 216 | 180 | 367 | 996 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 |
| 125-250/1104 ³⁾⁴⁾ | 160M | x | | 150 | 125 | 140 | 226 | 275 | 70 | 350 | 325 | 15 | | 315 | 245 | 160 | 354 | 932 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 |
| 125-250/1504 ³⁾⁴⁾ | 160L | x | x | 150 | 125 | 140 | 226 | 275 | 70 | 350 | 325 | 15 | | 315 | 245 | 160 | 354 | 938 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 |
| 125-250/1854 ⁴⁾ | 180M | x | x | 150 | 125 | 140 | 226 | 275 | 80 | 350 | 370 | 15 | | 315 | 245 | 180 | 367 | 996 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 |
| 125-250/2204 ⁴⁾ | 180L | x | x | 150 | 125 | 140 | 226 | 275 | 80 | 350 | 370 | 15 | | 315 | 245 | 180 | 367 | 996 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 |
| 150-200/754 ³⁾⁴⁾ | 132M | x | | 200 | 150 | 160 | 238 | 315 | 59 | 300 | 298 | 12 | | 400 | 275 | 132 | 302 | 814 | 240 | 178 | | | | 270 | 216 | 15 | 213 | 140 |
| 150-200/1104 ³⁾⁴⁾ | 160M | x | | 200 | 150 | 160 | 238 | 315 | 70 | 350 | 325 | 15 | | 400 | 275 | 160 | 354 | 952 | 300 | 210 | | | | 320 | 254 | 21 | 246 | 140 |
| 150-200/1504 ³⁾⁴⁾ | 160L | x | x | 200 | 150 | 160 | 238 | 315 | 70 | 350 | 325 | 15 | | 400 | 275 | 160 | 354 | 958 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 |
| 150-200/1854 ⁴⁾ | 180M | | x | 200 | 150 | 160 | 238 | 315 | 80 | 350 | 370 | 15 | | 400 | 275 | 180 | 367 | 1016 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 |
| 150-200/2204 ⁴⁾ | 180L | | x | 200 | 150 | 160 | 238 | 315 | 80 | 350 | 370 | 15 | | 400 | 275 | 180 | 367 | 1016 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 |
| 150-250/1504 ³⁾⁴⁾ | 160L | x | | 200 | 150 | 160 | 228 | 298 | 70 | 350 | 325 | 15 | | 400 | 260 | 160 | 354 | 958 | 314 | 254 | | | | 320 | 254 | 21 | 246 | 140 |
| 150-250/1854 ⁴⁾ | 180M | x | | 200 | 150 | 160 | 228 | 298 | 80 | 350 | 370 | 15 | | 400 | 260 | 180 | 367 | 1016 | 320 | 241 | | | | 360 | 279 | 23 | 246 | 140 |
| 150-250/2204 ⁴⁾ | 180L | x | x | 200 | 150 | 160 | 228 | 298 | 80 | 350 | 370 | 15 | | 400 | 260 | 180 | 367 | 1016 | 358 | 279 | | | | 360 | 279 | 23 | 246 | 140 |

1) Rc = ISO 7/1;
G = ISO 228/1

2) DN = EN 1092-2/DN₁/PN 16/21/JL1040/B
DN 200 = EN 1092-2/DN 200/PN 10/21/JL1040/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen

3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

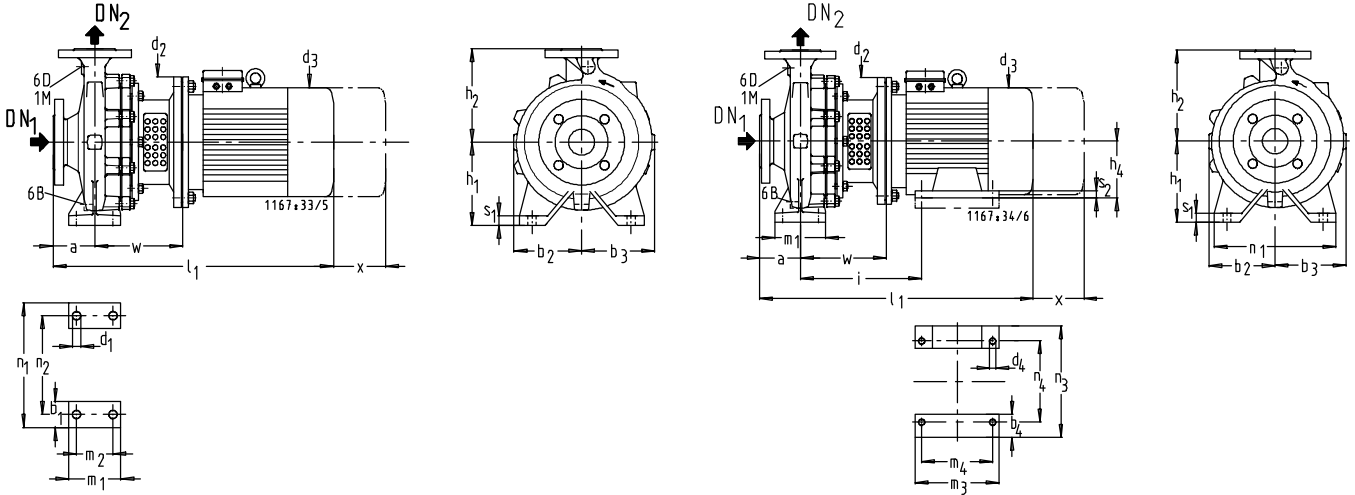
3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

4) $h_3 \geq h_1 / h_3 \geq h_4$

Etabloc BN, SN, CN 32-125.1/... bis 32-125/..., n = 2900 1/min, n = 3500 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

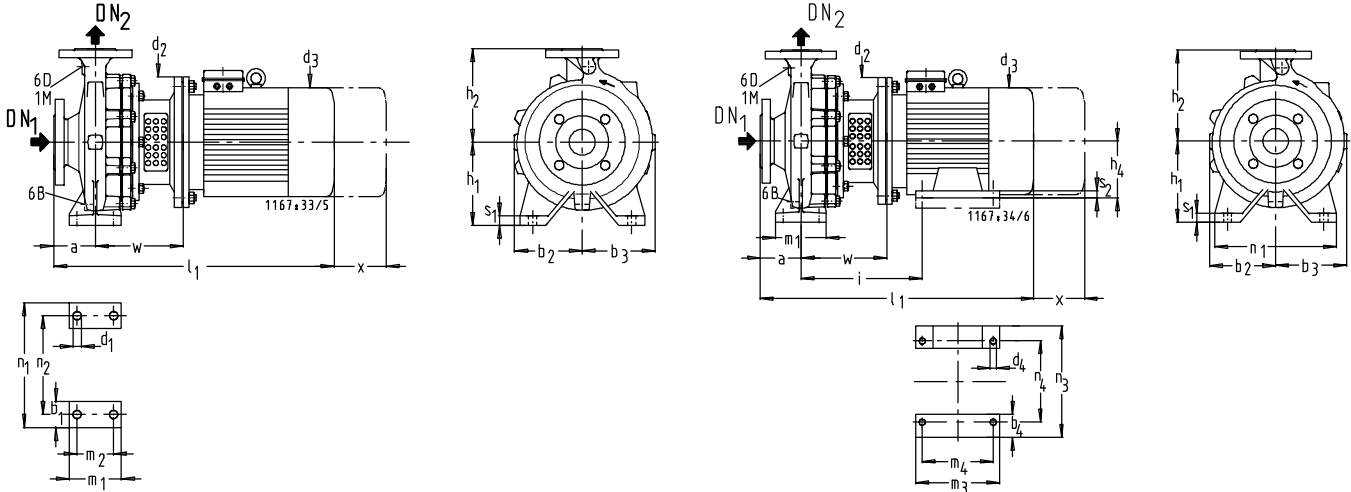
| Etabloc BN, SN, CN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|------|-------------|-------------|--|-----------------------|-----|---------------------|---------------------|---------------------|---------------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|-----|------------------|----------------|----------------|---------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x |
| 32-125.1/072 | 80 | x | | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 162 | | 112 | 140 | | | 491 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125.1/112 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 162 | | 112 | 140 | | | 505 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125.1/152 | 90S | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 518 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125.1/222 | 90L | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 544 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125.1/302 | 100L | | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 250 | 213 | | 112 | 140 | | | 597 | 100 | 70 | | | 190 | 140 | | | 15 | 170 | 100 | |
| 32-125.1/402 | 112M | | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 250 | 234 | | 112 | 140 | | | 621 | 100 | 70 | | | 190 | 140 | | | 15 | 170 | 100 | |
| 32-125.1/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 50 | 113 | 113 | 55 | 14 | 300 | 266 | 12 | 112 | 140 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 190 | 140 | 270 | 216 | 15 | 15 | 193 | 100 |
| 32-160.1/152 | 90S | x | | 50 | 32 | 80 | 50 | 116 | 125 | | 14 | 200 | 190 | | 132 | 160 | | | 518 | 100 | 70 | | | 240 | 190 | | | 15 | 156 | 100 | |
| 32-160.1/222 | 90L | x | x | 50 | 32 | 80 | 50 | 116 | 125 | | 14 | 200 | 190 | | 132 | 160 | | | 544 | 100 | 70 | | | 240 | 190 | | | 15 | 156 | 100 | |
| 32-160.1/302 | 100L | x | x | 50 | 32 | 80 | 50 | 116 | 125 | | 14 | 250 | 213 | | 132 | 160 | | | 597 | 100 | 70 | | | 240 | 190 | | | 15 | 170 | 100 | |
| 32-160.1/402 | 112M | x | x | 50 | 32 | 80 | 50 | 116 | 125 | | 14 | 250 | 234 | | 132 | 160 | | | 621 | 100 | 70 | | | 240 | 190 | | | 15 | 170 | 100 | |
| 32-160.1/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 50 | 116 | 125 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 |
| 32-160.1/752 ³⁾ | 132S | | x | 50 | 32 | 80 | 50 | 116 | 125 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 |
| 32-200.1/302 | 100L | x | | 50 | 32 | 80 | 50 | 128 | 137 | | 14 | 250 | 213 | | 160 | 180 | | | 597 | 100 | 70 | | | 240 | 190 | | | 18 | 170 | 100 | |
| 32-200.1/402 | 112M | x | x | 50 | 32 | 80 | 50 | 128 | 137 | | 14 | 250 | 234 | | 160 | 180 | | | 621 | 100 | 70 | | | 240 | 190 | | | 18 | 170 | 100 | |
| 32-200.1/552 ³⁾⁴⁾ | 132S | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 |
| 32-200.1/752 ³⁾⁴⁾ | 132S | | x | 50 | 32 | 80 | 50 | 128 | 137 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 |
| 32-200.1/1102 ³⁾⁴⁾ | 160M | | x | 50 | 32 | 80 | 50 | 128 | 137 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 |
| 32-200.1/1502 ³⁾⁴⁾ | 160M | | x | 50 | 32 | 80 | 50 | 128 | 137 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 |
| 32-250.1/552 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 65 | 164 | 171 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |
| 32-250.1/752 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 65 | 164 | 171 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |
| 32-250.1/1102 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 65 | 164 | 171 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 32-250.1/1502 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 65 | 164 | 171 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 32-125/112 | 80 | x | | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 162 | | 112 | 140 | | | 505 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125/152 | 90S | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 518 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125/222 | 90L | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 544 | 100 | 70 | | | 190 | 140 | | | 15 | 156 | 100 | |
| 32-125/302 | 100L | x | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 250 | 213 | | 112 | 140 | | | 597 | 100 | 70 | | | 190 | 140 | | | 15 | 170 | 100 | |
| 32-125/402 | 112M | | x | 50 | 32 | 80 | 50 | 113 | 113 | | 14 | 250 | 234 | | 112 | 140 | | | 621 | 100 | 70 | | | 190 | 140 | | | 15 | 170 | 100 | |
| 32-125/552 ³⁾ | 132S | | x | 50 | 32 | 80 | 50 | 113 | 113 | 55 | 14 | 300 | 266 | 12 | 112 | 140 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 190 | 140 | 270 | 216 | 15 | 15 | 193 | 100 |

1) Rc = ISO 7/1; G = ISO 228/1 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B
 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
 4) h₁ ≥ h₄
 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 32-160/... bis 40-160/..., n = 2900 1/min, n = 3500 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|----------------------|---|---------------------|---|
| | | Etabloc GN, MN, BN | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

| Etabloc BN, SN, CN | Ⓜ | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ ≈ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x | |
| 32-160/222 | 90L | x | | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 200 | 190 | | 132 | 160 | | | 544 | 100 | 70 | | | | 240 | 190 | | | 15 | 15 | 156 | 100 | |
| 32-160/302 | 100L | x | x | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 250 | 213 | | 132 | 160 | | | 597 | 100 | 70 | | | | 240 | 190 | | | 15 | 15 | 170 | 100 | |
| 32-160/402 | 112M | x | x | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 250 | 234 | | 132 | 160 | | | 621 | 100 | 70 | | | | 240 | 190 | | | 15 | 15 | 170 | 100 | |
| 32-160/552 ³⁾⁴⁾ | 132S | | x | 50 | 32 | 80 | 50 | 113 | 125 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 32-160/752 ³⁾⁴⁾ | 132S | | x | 50 | 32 | 80 | 50 | 113 | 125 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 32-200/402 | 112M | x | | 50 | 32 | 80 | 50 | 132 | 141 | | 14 | 250 | 234 | | 160 | 180 | | | 621 | 100 | 70 | | | | 240 | 190 | | | 18 | 18 | 170 | 100 |
| 32-200/552 ³⁾⁴⁾ | 132S | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 | |
| 32-200/752 ³⁾⁴⁾ | 132S | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 | |
| 32-200/1102 ³⁾⁴⁾ | 160M | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 | |
| 32-200/1502 ³⁾⁴⁾ | 160M | | x | 50 | 32 | 80 | 50 | 132 | 141 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 | |
| 32-250/752 ³⁾⁴⁾ | 132S | x | | 50 | 32 | 100 | 65 | 170 | 176 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 | |
| 32-250/1102 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 65 | 170 | 176 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 | |
| 32-250/1502 ³⁾⁴⁾ | 160M | x | | 50 | 32 | 100 | 65 | 170 | 176 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 | |
| 40-125/152 | 90S | x | | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 518 | 100 | 70 | | | | 210 | 160 | | | 15 | 15 | 156 | 100 |
| 40-125/222 | 90L | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | | 14 | 200 | 190 | | 112 | 140 | | | 544 | 100 | 70 | | | | 210 | 160 | | | 15 | 15 | 156 | 100 |
| 40-125/302 | 100L | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | | 14 | 250 | 213 | | 112 | 140 | | | 597 | 100 | 70 | | | | 210 | 160 | | | 15 | 15 | 170 | 100 |
| 40-125/402 | 112M | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | | 14 | 250 | 234 | | 112 | 140 | | | 621 | 100 | 70 | | | | 210 | 160 | | | 15 | 15 | 170 | 100 |
| 40-125/552 ³⁾ | 132S | | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 55 | 14 | 300 | 266 | 12 | 112 | 140 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 210 | 160 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 40-125/752 ³⁾ | 132S | | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 55 | 14 | 300 | 266 | 12 | 112 | 140 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 210 | 160 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 40-125/1102 ³⁾ | 160M | | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 70 | 14 | 350 | 325 | 15 | 112 | 140 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 210 | 160 | 320 | 254 | 15 | 21 | 226 | 100 | |
| 40-160/302 | 100L | x | | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | | 14 | 250 | 213 | | 132 | 160 | | | 597 | 100 | 70 | | | | 240 | 190 | | | 15 | 15 | 170 | 100 |
| 40-160/402 | 112M | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | | 14 | 250 | 234 | | 132 | 160 | | | 621 | 100 | 70 | | | | 240 | 190 | | | 15 | 15 | 170 | 100 |
| 40-160/552 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 40-160/752 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 686 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 15 | 15 | 193 | 100 | |
| 40-160/1102 ³⁾ | 160M | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 70 | 14 | 350 | 325 | 15 | 132 | 160 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 15 | 21 | 226 | 100 | |
| 40-160/1502 ³⁾ | 160M | | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 70 | 14 | 350 | 325 | 15 | 132 | 160 | 160 | 334 | 852 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 15 | 21 | 226 | 100 | |

1) Rc = ISO 7/1; G = ISO 228/1 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen

4) h₁ ≥ h₄

5) Flansche DN₁ 65 / DN₂ 65 4 Loch

3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

5) Flanges DN₁ 65 / DN₂ 65 4-hole

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm

5) Brides DN₁ 65 / DN₂ 65 4 trous

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm

5) Bidas DN₁ 65 / DN₂ 65 4 taladro

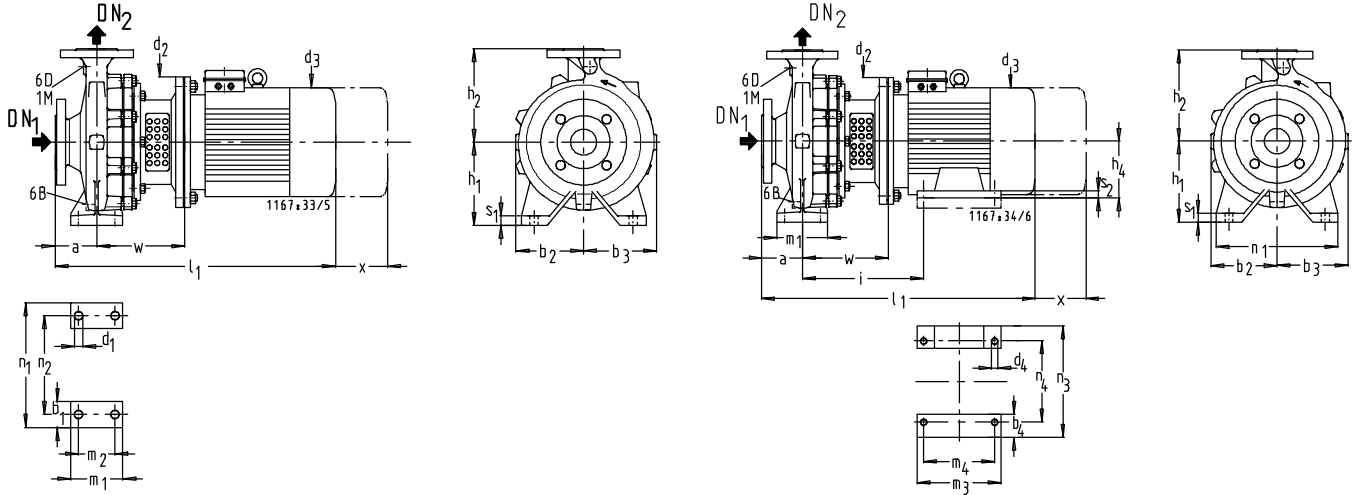
3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden

5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 40-200/... bis 50-250/..., n = 2900 1/min, n = 3500 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | | | |
|-----|--|---|----------------------|---|---|--|--|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 | | |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | |

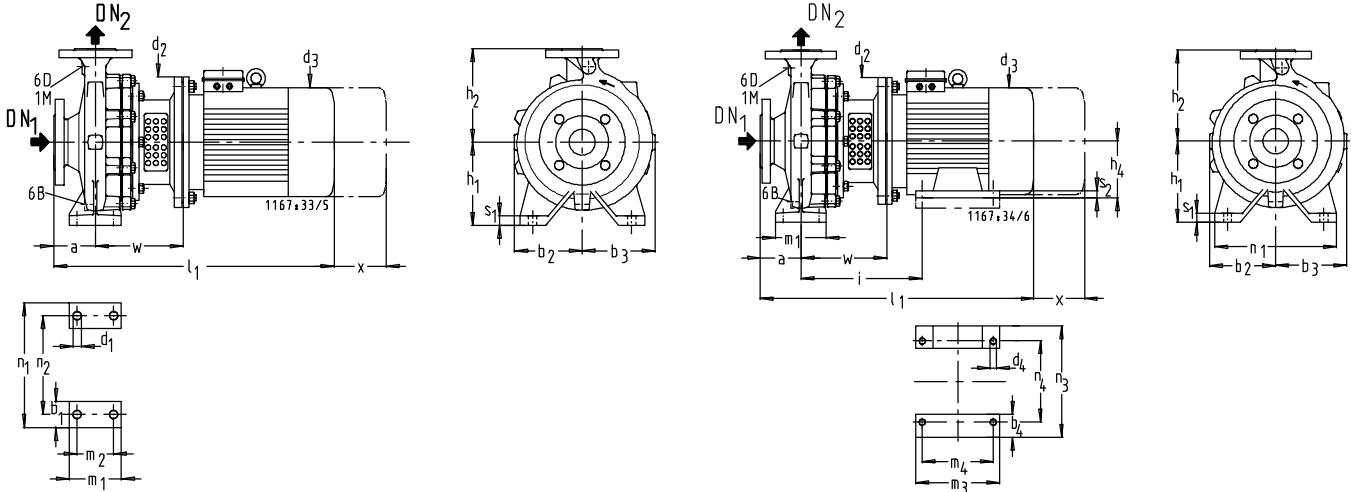
| Etabloc BN, SN, CN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|-------------|-------------|--|-----------------------|-----|---------------------|---------------------|---------------------|---------------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|-----|---------------------|---------------------|----------------|---------------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ = | b ₂ = | b ₃ = | b ₄ = | d ₁ | d ₂ | d ₃ = | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ = | m ₁ = | m ₂ | m ₃ = | m ₄ | n ₁ | n ₂ | n ₃ = | n ₄ | s ₁ | s ₂ | w | x |
| 40-200/552 ³⁾⁴⁾ | 132S | x | | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 265 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 40-200/752 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 265 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 40-200/1102 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-200/1502 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-200/1852 ³⁾⁴⁾ | 160L | | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 878 | 100 | 70 | 314 | 254 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-200/2202 | 180M | | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 80 | 14 | 350 | 370 | 15 | 160 | 180 | 180 | 347 | 936 | 100 | 70 | 320 | 241 | 265 | 212 | 360 | 279 | 18 | 23 | 226 | 100 |
| 40-250/1102 | 160M | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-250/1502 | 160M | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-250/1852 | 160L | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 878 | 125 | 95 | 314 | 254 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 40-250/2202 | 180M | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 80 | 14 | 350 | 370 | 15 | 180 | 225 | 180 | 347 | 936 | 125 | 95 | 320 | 241 | 320 | 250 | 360 | 279 | 18 | 23 | 226 | 100 |
| 50-125/302 | 100L | x | | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 250 | 213 | 13 | 132 | 160 | | | 617 | 100 | 70 | | | 240 | 190 | | | | 170 | 100 | |
| 50-125/402 | 112M | x | | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 250 | 234 | | 132 | 160 | | | 641 | 100 | 70 | | | 240 | 190 | | | | 170 | 100 | |
| 50-125/552 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-125/752 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | 55 | 14 | 300 | 266 | 12 | 132 | 160 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 240 | 190 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-125/1102 ³⁾ | 160M | | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | 70 | 14 | 350 | 325 | 15 | 132 | 160 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-125/1502 ³⁾ | 160M | | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | 70 | 14 | 350 | 325 | 15 | 132 | 160 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 240 | 190 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-160/552 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 265 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-160/752 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 265 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-160/1102 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-160/1502 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-160/1852 ³⁾⁴⁾ | 160L | | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 878 | 100 | 70 | 314 | 254 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-160/2202 | 180M | | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | 80 | 14 | 350 | 370 | 15 | 160 | 180 | 180 | 347 | 936 | 100 | 70 | 320 | 241 | 265 | 212 | 360 | 279 | 18 | 23 | 226 | 100 |
| 50-200/1102 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-200/1502 ³⁾⁴⁾ | 160M | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 872 | 100 | 70 | 300 | 210 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-200/1852 ³⁾⁴⁾ | 160L | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 878 | 100 | 70 | 314 | 254 | 265 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-200/2202 | 180M | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | 80 | 14 | 350 | 370 | 15 | 160 | 200 | 180 | 347 | 936 | 100 | 70 | 320 | 241 | 265 | 212 | 360 | 279 | 18 | 23 | 226 | 100 |
| 50-250/1502 ³⁾⁴⁾ | 160M | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-250/1852 ³⁾⁴⁾ | 160L | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 878 | 125 | 95 | 314 | 254 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |
| 50-250/2202 ⁴⁾ | 180M | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 80 | 14 | 350 | 370 | 15 | 180 | 225 | 180 | 347 | 936 | 125 | 95 | 320 | 241 | 320 | 250 | 360 | 279 | 18 | 23 | 226 | 100 |
| 50-250/3002 | 200L | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 100 |
| 50-250/3702 | 200L | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 100 |

1) Rc = ISO 7/1; G = ISO 228/1 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B
 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
 4) h₁ ≥ h₄
 5) Flanges DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 65-125/... bis 65-250/..., n = 2900 1/min, n = 3500 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|--|---|---------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |

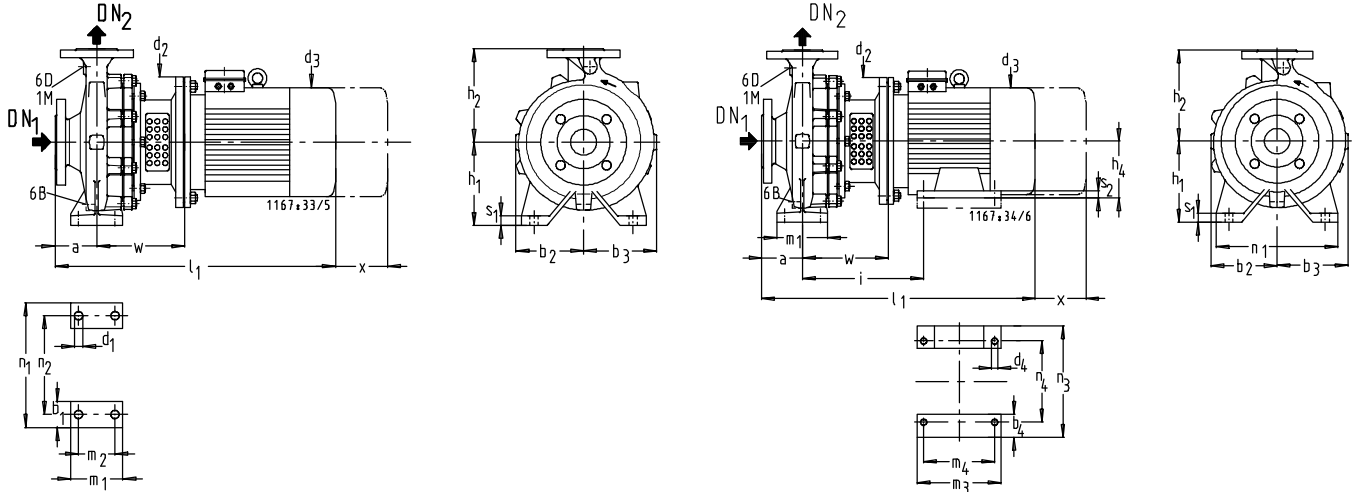
| Etabloc BN, SN, CN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|------|-------------|-------------|--|-----------------------|-----|---------------------|---------------------|------------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------------|---------------------|----------------|---------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ ≈ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x |
| 65-125/402 | 112M | x | | 80 | 65 5) | 100 | 65 | 120 | 148 | | 14 | 250 | 234 | | 160 | 180 | | | 641 | 125 | 95 | | | 280 | 212 | | | 18 | | 170 | 100 |
| 65-125/552 3)4) | 132S | x | x | 80 | 65 5) | 100 | 65 | 120 | 148 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 280 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 65-125/752 3)4) | 132S | x | x | 80 | 65 5) | 100 | 65 | 120 | 148 | 55 | 14 | 300 | 266 | 12 | 160 | 180 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 280 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 65-125/1102 3)4) | 160M | x | x | 80 | 65 5) | 100 | 65 | 120 | 148 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 280 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 65-125/1502 3)4) | 160M | | x | 80 | 65 5) | 100 | 65 | 120 | 148 | 70 | 14 | 350 | 325 | 15 | 160 | 180 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 280 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 65-160/752 3)4) | 132S | x | | 80 | 65 5) | 100 | 65 | 130 | 158 | 55 | 14 | 300 | 266 | 12 | 160 | 200 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 280 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 65-160/1102 3)4) | 160M | x | x | 80 | 65 5) | 100 | 65 | 130 | 158 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 280 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 65-160/1502 3)4) | 160M | x | x | 80 | 65 5) | 100 | 65 | 130 | 158 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 280 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 65-160/1852 3)4) | 160L | | x | 80 | 65 5) | 100 | 65 | 130 | 158 | 70 | 14 | 350 | 325 | 15 | 160 | 200 | 160 | 334 | 878 | 125 | 95 | 314 | 254 | 280 | 212 | 320 | 254 | 18 | 21 | 226 | 100 |
| 65-160/2202 | 180M | | x | 80 | 65 5) | 100 | 65 | 130 | 158 | 80 | 14 | 350 | 370 | 15 | 160 | 200 | 180 | 347 | 936 | 125 | 95 | 320 | 241 | 280 | 212 | 360 | 279 | 18 | 23 | 226 | 100 |
| 65-160/3002 | 200L | | x | 80 | 65 5) | 100 | 65 | 130 | 158 | 85 | 14 | 400 | 422 | 19 | 160 | 200 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 280 | 212 | 400 | 318 | 18 | 30 | 226 | 100 |
| 65-200/1502 3)4) | 160M | x | | 80 | 65 5) | 100 | 65 | 154 | 177 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 140 |
| 65-200/1852 3)4) | 160L | x | x | 80 | 65 5) | 100 | 65 | 154 | 177 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 878 | 125 | 95 | 314 | 254 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 140 |
| 65-200/2202 4) | 180M | x | x | 80 | 65 5) | 100 | 65 | 154 | 177 | 80 | 14 | 350 | 370 | 15 | 180 | 225 | 180 | 347 | 936 | 125 | 95 | 320 | 241 | 320 | 250 | 360 | 279 | 18 | 23 | 226 | 140 |
| 65-200/3002 | 200L | | x | 80 | 65 5) | 100 | 65 | 154 | 177 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 65-200/3702 | 200L | | x | 80 | 65 5) | 100 | 65 | 154 | 177 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 65-250/2202 4) | 180M | x | | 80 | 65 5) | 100 | 80 | 180 | 200 | 80 | 18 | 350 | 370 | 15 | 200 | 250 | 180 | 367 | 956 | 160 | 120 | 320 | 241 | 360 | 280 | 360 | 279 | 20 | 23 | 246 | 140 |
| 65-250/3002 4) | 200L | x | | 80 | 65 5) | 100 | 80 | 180 | 200 | 85 | 18 | 400 | 422 | 19 | 200 | 250 | 200 | 379 | 1015 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 20 | 30 | 246 | 140 |
| 65-250/3702 4) | 200L | x | | 80 | 65 5) | 100 | 80 | 180 | 200 | 85 | 18 | 400 | 422 | 19 | 200 | 250 | 200 | 379 | 1015 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 20 | 30 | 246 | 140 |
| 65-250/4502 | 225M | x | | 80 | 65 | 100 | 80 | 180 | 200 | 100 | 18 | 450 | 468 | 19 | 200 | 250 | 225 | 419 | 1125 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 20 | 35 | 270 | 140 |

- 1) Rc = ISO 7/1; G = ISO 228/1 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B
- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori di 20 mm5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) h₁ ≥ h₄
- 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 80-160/... bis 100-200/..., n = 2900 1/min, n = 3500 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgroote 112 = 4 kW)
 met motorvoet (vanaf motorgroote 132 = 5,5 kW)



| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|---|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

| Etabloc BN, SN, CN | Ⓜ | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|-------------|-------------|--|-----------------------|-----|---------------------|---------------------|---------------------|---------------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|-----|---------------------|---------------------|----------------|---------------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ ≈ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x |
| 80-160/1102 ³⁾⁴⁾ | 160M | x | | 100 | 80 | 125 | 65 | 153 | 192 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 897 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 140 |
| 80-160/1502 ³⁾⁴⁾ | 160M | x | | 100 | 80 | 125 | 65 | 153 | 192 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 903 | 125 | 95 | 314 | 254 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 140 |
| 80-160/1852 ³⁾⁴⁾ | 160L | x | | 100 | 80 | 125 | 65 | 153 | 192 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 903 | 125 | 95 | 314 | 254 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 140 |
| 80-160/2202 ⁴⁾ | 180M | x | x | 100 | 80 | 125 | 65 | 153 | 192 | 80 | 14 | 350 | 370 | 15 | 180 | 225 | 180 | 347 | 961 | 125 | 95 | 320 | 241 | 320 | 250 | 360 | 279 | 18 | 23 | 226 | 140 |
| 80-160/3002 | 200L | x | x | 100 | 80 | 125 | 65 | 153 | 192 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 1020 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 80-160/3702 | 200L | x | x | 100 | 80 | 125 | 65 | 153 | 192 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 1020 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 80-200/1852 ³⁾⁴⁾ | 160L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 70 | 14 | 350 | 325 | 15 | 180 | 250 | 160 | 354 | 923 | 125 | 95 | 314 | 254 | 345 | 280 | 320 | 254 | 18 | 21 | 246 | 140 |
| 80-200/2202 ⁴⁾ | 180M | x | | 100 | 80 | 125 | 65 | 161 | 189 | 80 | 14 | 350 | 370 | 15 | 180 | 250 | 180 | 367 | 981 | 125 | 95 | 320 | 241 | 345 | 280 | 360 | 279 | 18 | 23 | 246 | 140 |
| 80-200/3002 | 200L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 85 | 14 | 400 | 422 | 19 | 180 | 250 | 200 | 379 | 1040 | 125 | 95 | 388 | 305 | 345 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-200/3702 | 200L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 85 | 14 | 400 | 422 | 19 | 180 | 250 | 200 | 379 | 1040 | 125 | 95 | 388 | 305 | 345 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-200/4502 | 225M | x | x | 100 | 80 | 125 | 65 | 161 | 189 | 100 | 14 | 450 | 468 | 19 | 180 | 250 | 225 | 419 | 1150 | 125 | 95 | 410 | 311 | 345 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |
| 80-250/3002 ⁴⁾ | 200L | x | | 100 | 80 | 125 | 80 | 184 | 210 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-250/3702 ⁴⁾ | 200L | x | | 100 | 80 | 125 | 80 | 184 | 210 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-250/4502 | 225M | x | | 100 | 80 | 125 | 80 | 184 | 210 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 400 | 315 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-160/2202 | 180M | x | | 125 | 100 | 125 | 80 | 178 | 225 | 80 | 18 | 350 | 370 | 15 | 200 | 280 | 180 | 367 | 981 | 160 | 120 | 320 | 241 | 360 | 280 | 360 | 279 | 18 | 23 | 246 | 140 |
| 100-160/3002 ⁴⁾ | 200L | x | | 125 | 100 | 125 | 80 | 178 | 225 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-160/3702 ⁴⁾ | 200L | x | x | 125 | 100 | 125 | 80 | 178 | 225 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-160/4502 | 225M | x | x | 125 | 100 | 125 | 80 | 178 | 225 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-200/3002 ⁴⁾ | 200L | x | | 125 | 100 | 125 | 80 | 173 | 213 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-200/3702 ⁴⁾ | 200L | x | | 125 | 100 | 125 | 80 | 173 | 213 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-200/4502 | 225M | x | | 125 | 100 | 125 | 80 | 173 | 213 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |

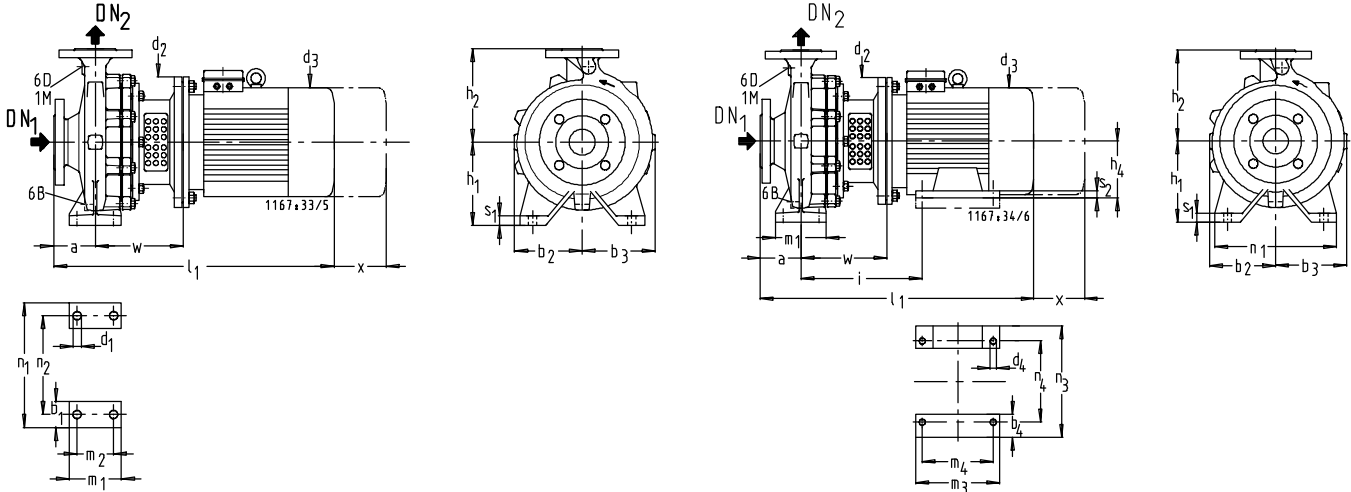
1) Rc = ISO 7/1; G = ISO 228/1 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B

- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillards de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) Δ h₁ ≥ h₄
- 5) Flanges DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 32-125.1/... bis 32-200/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|---|--------------------|-----------|---|---|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |

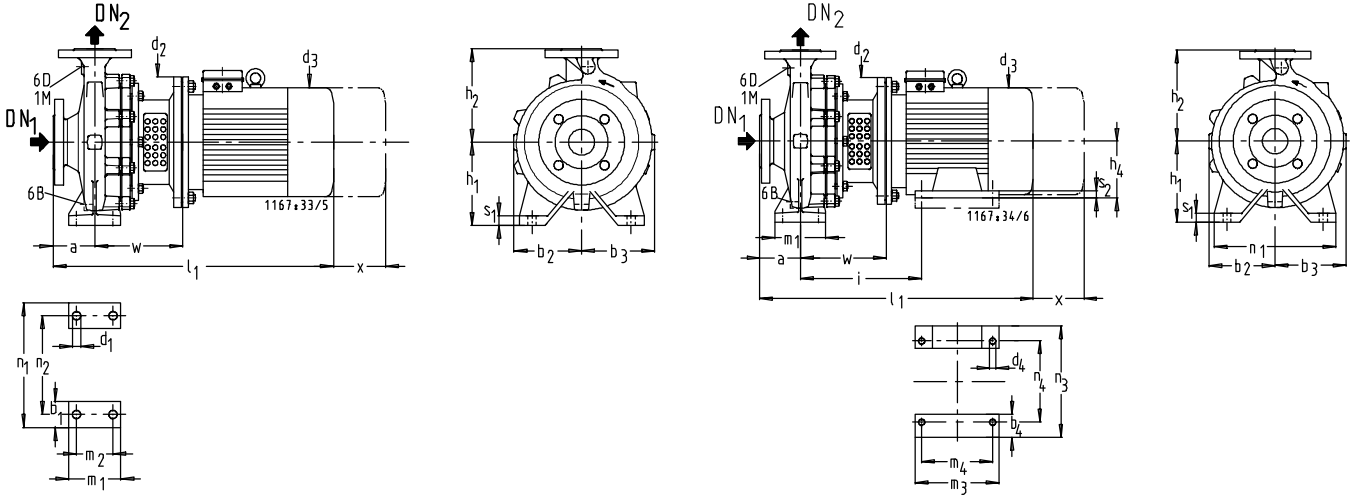
| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|------|-------------|-------------|--|-----------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ |
| 32-125.1/024 | 71 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 160 | 145 | 112 | 140 | 453 | 100 | 70 | 190 | 140 | 15 | 136 | 100 | | | | | |
| 32-125.1/034 | 71 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 160 | 145 | 112 | 140 | 453 | 100 | 70 | 190 | 140 | 15 | 136 | 100 | | | | | |
| 32-125.1/054 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 200 | 162 | 112 | 140 | 491 | 100 | 70 | 190 | 140 | 15 | 156 | 100 | | | | | |
| 32-160.1/034 | 71 | x | x | 50 | 32 | 80 | 50 | 116 | 125 | 14 | 160 | 145 | 132 | 160 | 453 | 100 | 70 | 240 | 190 | 15 | 136 | 100 | | | | | |
| 32-160.1/054 | 80 | x | x | 50 | 32 | 80 | 50 | 116 | 125 | 14 | 200 | 162 | 132 | 160 | 491 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-160.1/074 | 80 | x | x | 50 | 32 | 80 | 50 | 116 | 125 | 14 | 200 | 162 | 132 | 160 | 491 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-160.1/114 | 90S | x | x | 50 | 32 | 80 | 50 | 116 | 125 | 14 | 200 | 190 | 132 | 160 | 518 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-200.1/054 | 80 | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 14 | 200 | 162 | 160 | 180 | 491 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200.1/074 | 80 | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 14 | 200 | 162 | 160 | 180 | 491 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200.1/114 | 90S | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 14 | 200 | 190 | 160 | 180 | 518 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200.1/154 | 90L | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 14 | 200 | 190 | 160 | 180 | 544 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200.1/224 | 100L | x | x | 50 | 32 | 80 | 50 | 128 | 137 | 14 | 250 | 213 | 160 | 180 | 597 | 100 | 70 | 240 | 190 | 18 | 170 | 100 | | | | | |
| 32-250.1/074 | 80 | x | x | 50 | 32 | 100 | 65 | 164 | 171 | 14 | 200 | 162 | 180 | 225 | 511 | 125 | 95 | 320 | 250 | 18 | 156 | 100 | | | | | |
| 32-250.1/114 | 90S | x | x | 50 | 32 | 100 | 65 | 164 | 171 | 14 | 200 | 190 | 180 | 225 | 538 | 125 | 95 | 320 | 250 | 18 | 156 | 100 | | | | | |
| 32-250.1/154 | 90L | x | x | 50 | 32 | 100 | 65 | 164 | 171 | 14 | 200 | 190 | 180 | 225 | 564 | 125 | 95 | 320 | 250 | 18 | 156 | 100 | | | | | |
| 32-250.1/224 | 100L | x | x | 50 | 32 | 100 | 65 | 164 | 171 | 14 | 250 | 213 | 180 | 225 | 617 | 125 | 95 | 320 | 250 | 18 | 170 | 100 | | | | | |
| 32-250.1/304 | 100L | x | x | 50 | 32 | 100 | 65 | 164 | 171 | 14 | 250 | 213 | 180 | 225 | 652 | 125 | 95 | 320 | 250 | 18 | 170 | 100 | | | | | |
| 32-125/034 | 71 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 160 | 145 | 112 | 140 | 453 | 100 | 70 | 190 | 140 | 15 | 136 | 100 | | | | | |
| 32-125/054 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 200 | 162 | 112 | 140 | 491 | 100 | 70 | 190 | 140 | 15 | 156 | 100 | | | | | |
| 32-125/074 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 113 | 14 | 200 | 162 | 112 | 140 | 491 | 100 | 70 | 190 | 140 | 15 | 156 | 100 | | | | | |
| 32-160/054 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 200 | 162 | 132 | 160 | 491 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-160/074 | 80 | x | x | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 200 | 162 | 132 | 160 | 491 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-160/114 | 90S | x | x | 50 | 32 | 80 | 50 | 113 | 125 | 14 | 200 | 190 | 132 | 160 | 518 | 100 | 70 | 240 | 190 | 15 | 156 | 100 | | | | | |
| 32-200/054 | 80 | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 14 | 200 | 162 | 160 | 180 | 491 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200/074 | 80 | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 14 | 200 | 162 | 160 | 180 | 491 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200/114 | 90S | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 14 | 200 | 190 | 160 | 180 | 518 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200/154 | 90L | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 14 | 200 | 190 | 160 | 180 | 544 | 100 | 70 | 240 | 190 | 18 | 156 | 100 | | | | | |
| 32-200/224 | 100L | x | x | 50 | 32 | 80 | 50 | 132 | 141 | 14 | 250 | 213 | 160 | 180 | 597 | 100 | 70 | 240 | 190 | 18 | 170 | 100 | | | | | |

- 1) Rc = ISO 7/1; G = ISO 228/1
- 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B
- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillards de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) h₁ ≥ h₄
- 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bridas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 32-250/... bis 40-250/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | Etabloc G, M Etabloc GN, MN, BN | Etabloc SN, CN | | | |
|-----|---|---|---|---------------------|---------------------|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 | | |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|----------|----------|--|-----------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₁ | s ₂ | w | x |
| 32-250/114 | 90S | x | | 50 | 32 | 100 | 65 | 170 | 176 | 14 | 200 | 190 | 180 | 225 | | | | 538 | 125 | 95 | | | | 320 | 250 | | | 18 | 156 | 100 | |
| 32-250/154 | 90L | x | | 50 | 32 | 100 | 65 | 170 | 176 | 14 | 200 | 190 | 180 | 225 | | | | 564 | 125 | 95 | | | | 320 | 250 | | | 18 | 156 | 100 | |
| 32-250/224 | 100L | x | x | 50 | 32 | 100 | 65 | 170 | 176 | 14 | 250 | 213 | 180 | 225 | | | | 617 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 32-250/304 | 100L | | x | 50 | 32 | 100 | 65 | 170 | 176 | 14 | 250 | 213 | 180 | 225 | | | | 652 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 32-250/404 | 112M | x | x | 50 | 32 | 100 | 65 | 170 | 176 | 14 | 250 | 234 | 180 | 225 | | | | 641 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 32-250/554 ³⁾⁴⁾ | 132S | | x | 50 | 32 | 100 | 65 | 170 | 176 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |
| 40-125/024 | 71 | x | | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 14 | 160 | 145 | 112 | 140 | | | | 453 | 100 | 70 | | | | 210 | 160 | | | 15 | 136 | 100 | |
| 40-125/034 | 71 | x | | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 14 | 160 | 145 | 112 | 140 | | | | 453 | 100 | 70 | | | | 210 | 160 | | | 15 | 136 | 100 | |
| 40-125/054 | 80 | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 14 | 200 | 162 | 112 | 140 | | | | 491 | 100 | 70 | | | | 210 | 160 | | | 15 | 156 | 100 | |
| 40-125/074 | 80 | | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 14 | 200 | 162 | 112 | 140 | | | | 491 | 100 | 70 | | | | 210 | 160 | | | 15 | 156 | 100 | |
| 40-125/114 | 90S | | x | 65 ⁵⁾ | 40 | 80 | 50 | 113 | 113 | 14 | 200 | 190 | 112 | 140 | | | | 518 | 100 | 70 | | | | 210 | 160 | | | 15 | 156 | 100 | |
| 40-160/054 | 80 | x | | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 14 | 200 | 162 | 132 | 160 | | | | 491 | 100 | 70 | | | | 240 | 190 | | | 15 | 156 | 100 | |
| 40-160/074 | 80 | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 14 | 200 | 162 | 132 | 160 | | | | 491 | 100 | 70 | | | | 240 | 190 | | | 15 | 156 | 100 | |
| 40-160/114 | 90S | x | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 14 | 200 | 190 | 132 | 160 | | | | 518 | 100 | 70 | | | | 240 | 190 | | | 15 | 156 | 100 | |
| 40-160/154 | 90L | | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 14 | 200 | 190 | 132 | 160 | | | | 544 | 100 | 70 | | | | 240 | 190 | | | 15 | 156 | 100 | |
| 40-160/224 | 100L | | x | 65 ⁵⁾ | 40 | 80 | 50 | 115 | 131 | 14 | 250 | 213 | 132 | 160 | | | | 597 | 100 | 70 | | | | 240 | 190 | | | 15 | 170 | 100 | |
| 40-200/074 | 80 | x | | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 14 | 200 | 162 | 160 | 180 | | | | 511 | 100 | 70 | | | | 265 | 212 | | | 18 | 156 | 100 | |
| 40-200/114 | 90S | x | | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 14 | 200 | 190 | 160 | 180 | | | | 538 | 100 | 70 | | | | 265 | 212 | | | 18 | 156 | 100 | |
| 40-200/154 | 90L | x | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 14 | 200 | 190 | 160 | 180 | | | | 564 | 100 | 70 | | | | 265 | 212 | | | 18 | 156 | 100 | |
| 40-200/224 | 100L | | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 14 | 250 | 213 | 160 | 180 | | | | 617 | 100 | 70 | | | | 265 | 212 | | | 18 | 170 | 100 | |
| 40-200/304 | 100L | | x | 65 ⁵⁾ | 40 | 100 | 50 | 140 | 152 | 14 | 250 | 213 | 160 | 180 | | | | 652 | 100 | 70 | | | | 265 | 212 | | | 18 | 170 | 100 | |
| 40-250/114 | 90S | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 14 | 200 | 190 | 180 | 225 | | | | 538 | 125 | 95 | | | | 320 | 250 | | | 18 | 156 | 100 | |
| 40-250/154 | 90L | x | | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 14 | 200 | 190 | 180 | 225 | | | | 564 | 125 | 95 | | | | 320 | 250 | | | 18 | 156 | 100 | |
| 40-250/224 | 100L | x | x | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 14 | 250 | 213 | 180 | 225 | | | | 617 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 40-250/304 | 100L | x | x | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 14 | 250 | 213 | 180 | 225 | | | | 652 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 40-250/404 | 112M | | x | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 14 | 250 | 234 | 180 | 225 | | | | 641 | 125 | 95 | | | | 320 | 250 | | | 18 | 170 | 100 | |
| 40-250/554 ³⁾⁴⁾ | 132S | | x | 65 ⁵⁾ | 40 | 100 | 65 | 165 | 178 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |

1) Rc = ISO 7/1; G = ISO 228/1

2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B

3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen

3) the motor feet of these sizes are to be underpinned by 20 mm thick shims

3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillards de 20 mm

3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm/5)

3) Bij deze grootten dienen de motorvoeten 20 mm opgevuuld te worden

4) h₁ ≥ h₄

5) Flansche DN₁ 65 / DN₂ 65 4 Loch

5) Flanges DN₁ 65 / DN₂ 65 4-hole

5) Brides DN₁ 65 / DN₂ 65 4 trous

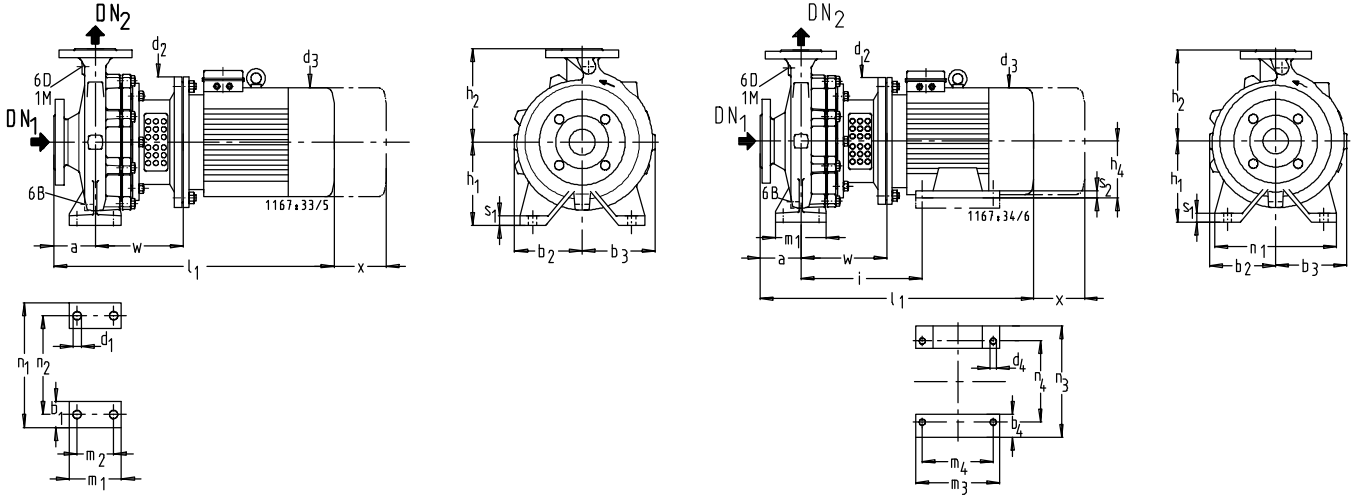
5) Bidas DN₁ 65 / DN₂ 65 4 taladro

5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 40-315/... bis 50-250/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|--------------------|-----------|---|---------------------|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |

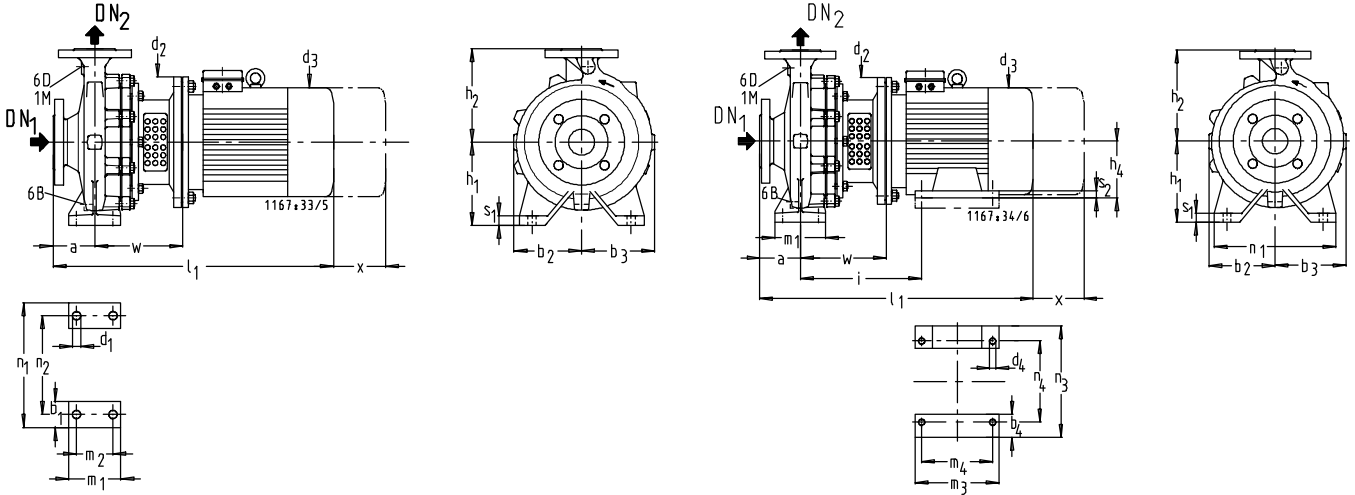
| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|-------------|-------------|--|-----------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₁ | s ₂ | w | x |
| 40-315/224 | 100L | x | | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | | 14 | 250 | 213 | | 225 | 250 | | | 662 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 100 |
| 40-315/304 | 100L | x | | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | | 14 | 250 | 213 | | 225 | 250 | | | 697 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 100 |
| 40-315/404 | 112M | x | x | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | | 14 | 250 | 234 | | 225 | 250 | | | 686 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 100 |
| 40-315/554 ^{3/4)} | 132S | x | x | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | 55 | 14 | 300 | 266 | 12 | 225 | 250 | 132 | 302 | 751 | 125 | 95 | 220 | 140 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 100 |
| 40-315/754 ^{3/4)} | 132M | x | | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | 59 | 14 | 300 | 298 | 12 | 225 | 250 | 132 | 302 | 779 | 125 | 95 | 240 | 178 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 100 |
| 40-315/1104 ^{3/4)} | 160M | | x | 65 ⁵⁾ | 40 | 125 | 65 | 194 | 203 | 70 | 14 | 350 | 325 | 15 | 225 | 250 | 160 | 354 | 917 | 125 | 95 | 300 | 210 | 345 | 280 | 320 | 254 | 18 | 21 | 246 | 100 |
| 50-125/054 | 80 | x | | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 200 | 162 | | 132 | 160 | | | 511 | 100 | 70 | | | 240 | 190 | | | 18 | | 156 | 100 |
| 50-125/074 | 80 | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 200 | 162 | | 132 | 160 | | | 511 | 100 | 70 | | | 240 | 190 | | | 18 | | 156 | 100 |
| 50-125/114 | 90S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 200 | 190 | | 132 | 160 | | | 538 | 100 | 70 | | | 240 | 190 | | | 18 | | 156 | 100 |
| 50-125/154 | 90L | | x | 65 ⁵⁾ | 50 | 100 | 50 | 113 | 128 | | 14 | 200 | 190 | | 132 | 160 | | | 564 | 100 | 70 | | | 240 | 190 | | | 18 | | 156 | 100 |
| 50-160/074 | 80 | x | | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | | 14 | 200 | 162 | | 160 | 180 | | | 511 | 100 | 70 | | | 265 | 212 | | | 18 | | 156 | 100 |
| 50-160/114 | 90S | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | | 14 | 200 | 190 | | 160 | 180 | | | 538 | 100 | 70 | | | 265 | 212 | | | 18 | | 156 | 100 |
| 50-160/154 | 90L | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | | 14 | 200 | 190 | | 160 | 180 | | | 564 | 100 | 70 | | | 265 | 212 | | | 18 | | 156 | 100 |
| 50-160/224 | 100L | | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | | 14 | 250 | 213 | | 160 | 180 | | | 617 | 100 | 70 | | | 265 | 212 | | | 18 | | 170 | 100 |
| 50-160/304 | 100L | | x | 65 ⁵⁾ | 50 | 100 | 50 | 126 | 147 | | 14 | 250 | 213 | | 160 | 180 | | | 652 | 100 | 70 | | | 265 | 212 | | | 18 | | 170 | 100 |
| 50-200/154 | 90L | x | | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | | 14 | 200 | 190 | | 160 | 200 | | | 564 | 100 | 70 | | | 265 | 212 | | | 18 | | 156 | 100 |
| 50-200/224 | 100L | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | | 14 | 250 | 213 | | 160 | 200 | | | 617 | 100 | 70 | | | 265 | 212 | | | 18 | | 170 | 100 |
| 50-200/304 | 100L | x | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | | 14 | 250 | 213 | | 160 | 200 | | | 652 | 100 | 70 | | | 265 | 212 | | | 18 | | 170 | 100 |
| 50-200/404 | 112M | | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | | 14 | 250 | 234 | | 160 | 200 | | | 641 | 100 | 70 | | | 265 | 212 | | | 18 | | 170 | 100 |
| 50-200/554 ^{3/4)} | 132S | | x | 65 ⁵⁾ | 50 | 100 | 50 | 145 | 165 | 55 | 14 | 300 | 266 | 12 | 160 | 200 | 132 | 282 | 706 | 100 | 70 | 220 | 140 | 265 | 212 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-250/224 | 100L | x | x | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | | 14 | 250 | 213 | | 180 | 225 | | | 617 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 100 |
| 50-250/304 | 100L | x | | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | | 14 | 250 | 213 | | 180 | 225 | | | 652 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 100 |
| 50-250/404 | 112M | x | x | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | | 14 | 250 | 234 | | 180 | 225 | | | 641 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 100 |
| 50-250/554 ^{3/4)} | 132S | | x | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-250/754 ^{3/4)} | 132M | | x | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 59 | 14 | 300 | 298 | 12 | 180 | 225 | 132 | 282 | 734 | 125 | 95 | 240 | 178 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 100 |
| 50-250/1104 ^{3/4)} | 160M | | x | 65 ⁵⁾ | 50 | 100 | 65 | 168 | 184 | 70 | 14 | 350 | 325 | 15 | 180 | 225 | 160 | 334 | 872 | 125 | 95 | 300 | 210 | 320 | 250 | 320 | 254 | 18 | 21 | 226 | 100 |

- 1) Rc = ISO 7/1; G = ISO 228/1
- 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B
- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
- 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
- 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuilards de 20 mm
- 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori di 20 mm
- 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) $\Delta h_1 \geq h_4$
- 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
- 5) Flanges DN₁ 65 / DN₂ 4-hole
- 5) Brides DN₁ 65 / DN₂ 65 4 trous
- 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
- 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 50-315/... bis 65-250/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | Etabloc G, M | | Etabloc SN, CN | |
|-----|---|----------------------|----------------------|---------------------|
| | Etabloc GN, MN, BN | DN ₂ 100 | DN ₂ 80 | DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ |

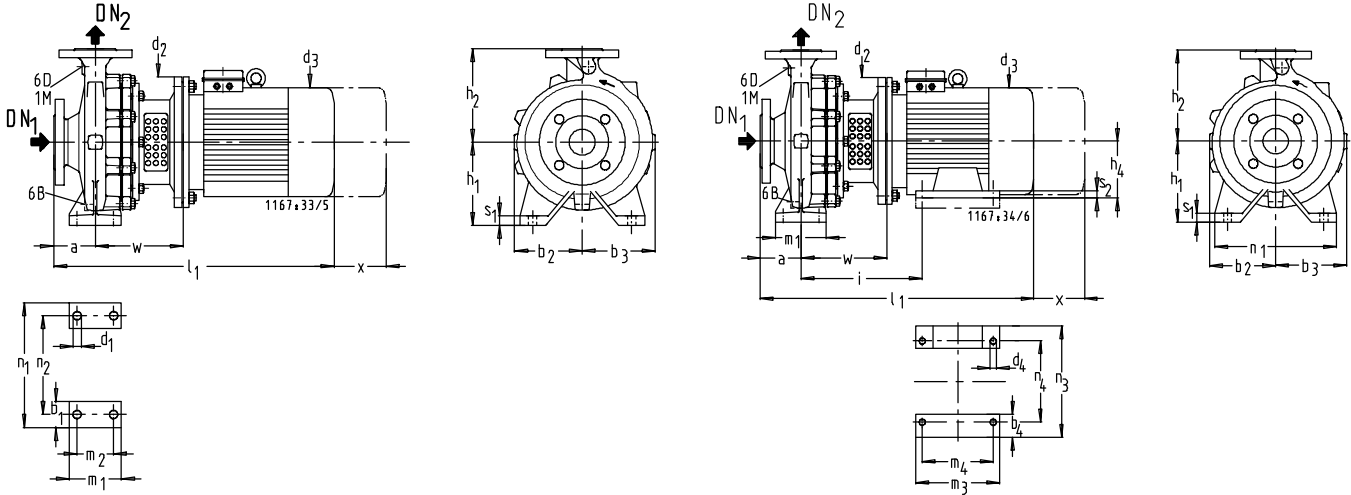
| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------|----------|----------|--|-----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|-----|
| | | | | DN ₁ | DN ₂ | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₁ | s ₂ | w | x | |
| 50-315/304 | 100L | x | | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | | 14 | 250 | 213 | | 225 | 280 | | | 697 | 125 | 95 | | | 345 | 280 | | | | 18 | | 190 | 100 |
| 50-315/404 | 112M | x | | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | | 14 | 250 | 234 | | 225 | 280 | | | 686 | 125 | 95 | | | 345 | 280 | | | | 18 | | 190 | 100 |
| 50-315/554 ³⁾⁴⁾ | 132S | x | x | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | 55 | 14 | 300 | 266 | 12 | 225 | 280 | 132 | 302 | 751 | 125 | 95 | 220 | 140 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 100 | |
| 50-315/754 ³⁾⁴⁾ | 132M | x | x | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | 59 | 14 | 300 | 298 | 12 | 225 | 280 | 132 | 302 | 779 | 125 | 95 | 240 | 178 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 100 | |
| 50-315/1104 ³⁾⁴⁾ | 160M | | x | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | 70 | 14 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 917 | 125 | 95 | 300 | 210 | 345 | 280 | 320 | 254 | 18 | 21 | 246 | 100 | |
| 50-315/1504 ³⁾⁴⁾ | 160L | | x | 65 ⁵⁾ | 50 | 125 | 65 | 200 | 216 | 70 | 14 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 923 | 125 | 95 | 314 | 254 | 345 | 280 | 320 | 254 | 18 | 21 | 246 | 100 | |
| 65-125/054 | 80 | x | | 80 ⁵⁾ | 100 | 65 | 120 | 148 | | 14 | 200 | 162 | | 160 | 180 | | | 511 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-125/074 | 80 | x | x | 80 ⁵⁾ | 100 | 65 | 120 | 148 | | 14 | 200 | 162 | | 160 | 180 | | | 511 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-125/114 | 90S | x | x | 80 ⁵⁾ | 100 | 65 | 120 | 148 | | 14 | 200 | 190 | | 160 | 180 | | | 538 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-125/154 | 90L | | x | 80 ⁵⁾ | 100 | 65 | 120 | 148 | | 14 | 200 | 190 | | 160 | 180 | | | 564 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-125/224 | 100L | | x | 80 ⁵⁾ | 100 | 65 | 120 | 148 | | 14 | 250 | 213 | | 160 | 180 | | | 617 | 125 | 95 | | | 280 | 212 | | | | 18 | | 170 | 100 | |
| 65-160/114 | 90S | x | | 80 ⁵⁾ | 100 | 65 | 130 | 158 | | 14 | 200 | 190 | | 160 | 200 | | | 538 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-160/154 | 90L | x | x | 80 ⁵⁾ | 100 | 65 | 130 | 158 | | 14 | 200 | 190 | | 160 | 200 | | | 564 | 125 | 95 | | | 280 | 212 | | | | 18 | | 156 | 100 | |
| 65-160/224 | 100L | x | x | 80 ⁵⁾ | 100 | 65 | 130 | 158 | | 14 | 250 | 213 | | 160 | 200 | | | 617 | 125 | 95 | | | 280 | 212 | | | | 18 | | 170 | 100 | |
| 65-160/304 | 100L | | x | 80 ⁵⁾ | 100 | 65 | 130 | 158 | | 14 | 250 | 213 | | 160 | 200 | | | 652 | 125 | 95 | | | 280 | 212 | | | | 18 | | 170 | 100 | |
| 65-160/404 | 112M | | x | 80 ⁵⁾ | 100 | 65 | 130 | 158 | | 14 | 250 | 234 | | 160 | 200 | | | 641 | 125 | 95 | | | 280 | 212 | | | | 18 | | 170 | 100 | |
| 65-200/224 | 100L | x | | 80 ⁵⁾ | 100 | 65 | 154 | 177 | | 14 | 250 | 213 | | 180 | 225 | | | 617 | 125 | 95 | | | 320 | 250 | | | | 18 | | 170 | 140 | |
| 65-200/304 | 100L | x | | 80 ⁵⁾ | 100 | 65 | 154 | 177 | | 14 | 250 | 213 | | 180 | 225 | | | 652 | 125 | 95 | | | 320 | 250 | | | | 18 | | 170 | 140 | |
| 65-200/404 | 112M | x | x | 80 ⁵⁾ | 100 | 65 | 154 | 177 | | 14 | 250 | 234 | | 180 | 225 | | | 641 | 125 | 95 | | | 320 | 250 | | | | 18 | | 170 | 140 | |
| 65-200/554 ³⁾⁴⁾ | 132S | | x | 80 ⁵⁾ | 100 | 65 | 154 | 177 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 706 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 140 | | |
| 65-200/754 ³⁾⁴⁾ | 132M | | x | 80 ⁵⁾ | 100 | 65 | 154 | 177 | 59 | 14 | 300 | 298 | 12 | 180 | 225 | 132 | 282 | 734 | 125 | 95 | 240 | 178 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 140 | | |
| 65-250/304 | 100L | x | | 80 ⁵⁾ | 100 | 80 | 180 | 200 | | 18 | 250 | 213 | | 200 | 250 | | | 672 | 160 | 120 | | | 360 | 280 | | | | 20 | | 190 | 140 | |
| 65-250/404 | 112M | x | | 80 ⁵⁾ | 100 | 80 | 180 | 200 | | 18 | 250 | 234 | | 200 | 250 | | | 661 | 160 | 120 | | | 360 | 280 | | | | 20 | | 190 | 140 | |
| 65-250/554 ³⁾⁴⁾ | 132S | x | x | 80 ⁵⁾ | 100 | 80 | 180 | 200 | 55 | 18 | 300 | 266 | 12 | 200 | 250 | 132 | 302 | 726 | 160 | 120 | 220 | 140 | 360 | 280 | 270 | 216 | 20 | 15 | 213 | 140 | | |
| 65-250/754 ³⁾⁴⁾ | 132M | | x | 80 ⁵⁾ | 100 | 80 | 180 | 200 | 59 | 18 | 300 | 298 | 12 | 200 | 250 | 132 | 302 | 754 | 160 | 120 | 240 | 178 | 360 | 280 | 270 | 216 | 20 | 15 | 213 | 140 | | |
| 65-250/1104 ³⁾⁴⁾ | 160M | | x | 80 ⁵⁾ | 100 | 80 | 180 | 200 | 70 | 18 | 350 | 325 | 15 | 200 | 250 | 160 | 354 | 892 | 160 | 120 | 300 | 210 | 360 | 280 | 320 | 254 | 20 | 21 | 246 | 140 | | |

- 1) Rc = ISO 7/1; G = ISO 228/1
- 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B
- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuilards de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) Δ h₁ ≥ h₄
- 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4 trous
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bidas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 65-315/... bis 80-125/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc SN, CN | |
|-----|--|--------------------|-----------|---|---|
| | | Etabloc GN, MN, BN | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluften | Rc 3/8 1) | Rc 1/2 1) | G 3/8 1) | G 1/2 1) |

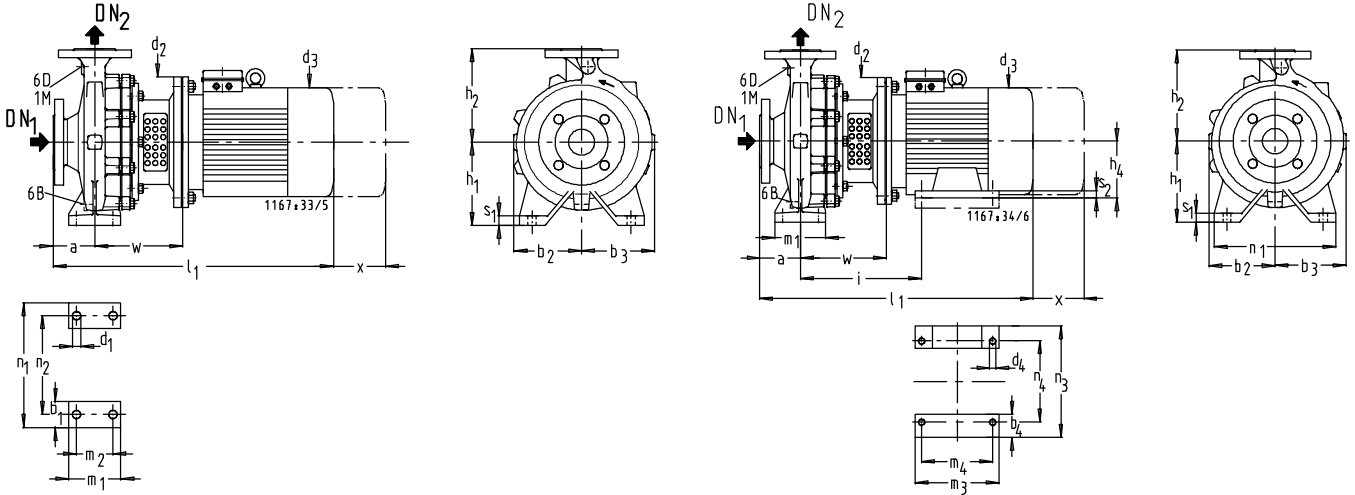
| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|------|-------------|-------------|--|-----------------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₁ | s ₂ | w | x |
| 65-315/554 3/4) | 132S | x | | 80 | 65 5) | 125 | 80 | 208 | 229 | 55 | 18 | 300 | 266 | 12 | 225 | 280 | 132 | 302 | 751 | 160 | 120 | 220 | 140 | 400 | 315 | 270 | 216 | 20 | 15 | 213 | 140 |
| 65-315/754 3/4) | 132M | x | | 80 | 65 5) | 125 | 80 | 208 | 229 | 59 | 18 | 300 | 298 | 12 | 225 | 280 | 132 | 302 | 779 | 160 | 120 | 240 | 178 | 400 | 315 | 270 | 216 | 20 | 15 | 213 | 140 |
| 65-315/1104 3/4) | 160M | x | x | 80 | 65 5) | 125 | 80 | 208 | 229 | 70 | 18 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 917 | 160 | 120 | 300 | 210 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 65-315/1504 3/4) | 160L | x | x | 80 | 65 5) | 125 | 80 | 208 | 229 | 70 | 18 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 923 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 65-315/1854 4) | 180M | x | | 80 | 65 5) | 125 | 80 | 208 | 229 | 80 | 18 | 350 | 370 | 15 | 225 | 280 | 180 | 367 | 981 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 65-315/2204 4) | 180L | x | x | 80 | 65 5) | 125 | 80 | 208 | 229 | 80 | 18 | 350 | 370 | 15 | 225 | 280 | 180 | 367 | 981 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 80-160/154 | 90L | x | | 100 | 80 | 125 | 65 | 153 | 192 | | 14 | 200 | 190 | | 180 | 225 | | | 589 | 125 | 95 | | | 320 | 250 | | | 18 | | 156 | 140 |
| 80-160/224 | 100L | x | | 100 | 80 | 125 | 65 | 153 | 192 | | 14 | 250 | 213 | | 180 | 225 | | | 642 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 140 |
| 80-160/304 | 100L | x | | 100 | 80 | 125 | 65 | 153 | 192 | | 14 | 250 | 213 | | 180 | 225 | | | 677 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 140 |
| 80-160/404 | 112M | x | x | 100 | 80 | 125 | 65 | 153 | 192 | | 14 | 250 | 234 | | 180 | 225 | | | 666 | 125 | 95 | | | 320 | 250 | | | 18 | | 170 | 140 |
| 80-160/554 3/4) | 132S | x | | 100 | 80 | 125 | 65 | 153 | 192 | 55 | 14 | 300 | 266 | 12 | 180 | 225 | 132 | 282 | 731 | 125 | 95 | 220 | 140 | 320 | 250 | 270 | 216 | 18 | 15 | 193 | 140 |
| 80-200/224 | 100L | x | | 100 | 80 | 125 | 65 | 161 | 189 | | 14 | 250 | 213 | | 180 | 250 | | | 662 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 140 |
| 80-200/304 | 100L | x | | 100 | 80 | 125 | 65 | 161 | 189 | | 14 | 250 | 213 | | 180 | 250 | | | 697 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 140 |
| 80-200/404 | 112M | x | x | 100 | 80 | 125 | 65 | 161 | 189 | | 14 | 250 | 234 | | 180 | 250 | | | 686 | 125 | 95 | | | 345 | 280 | | | 18 | | 190 | 140 |
| 80-200/554 3/4) | 132S | x | x | 100 | 80 | 125 | 65 | 161 | 189 | 55 | 14 | 300 | 266 | 12 | 180 | 250 | 132 | 302 | 751 | 125 | 95 | 220 | 140 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 80-200/754 3/4) | 132M | x | | 100 | 80 | 125 | 65 | 161 | 189 | 59 | 14 | 300 | 298 | 12 | 180 | 250 | 132 | 302 | 779 | 125 | 95 | 240 | 178 | 345 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 80-200/1104 3/4) | 160M | x | x | 100 | 80 | 125 | 65 | 161 | 189 | 70 | 14 | 350 | 325 | 15 | 200 | 280 | 160 | 354 | 917 | 125 | 95 | 300 | 210 | 345 | 280 | 320 | 254 | 18 | 21 | 246 | 140 |
| 80-200/1504 3/4) | 160L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 70 | 18 | 350 | 325 | 15 | 200 | 280 | 160 | 354 | 923 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 18 | 21 | 246 | 140 |
| 80-200/1854 4) | 180M | x | | 100 | 80 | 125 | 65 | 161 | 189 | 80 | 18 | 350 | 370 | 15 | 200 | 280 | 180 | 367 | 981 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 18 | 23 | 246 | 140 |
| 80-315/754 3/4) | 132M | x | | 100 | 80 | 125 | 80 | 220 | 244 | 59 | 18 | 300 | 298 | 12 | 250 | 315 | 132 | 302 | 779 | 160 | 120 | 240 | 178 | 400 | 315 | 270 | 216 | 20 | 15 | 213 | 140 |
| 80-315/1104 3/4) | 160M | x | | 100 | 80 | 125 | 80 | 220 | 244 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 917 | 160 | 120 | 300 | 210 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 80-315/1504 3/4) | 160L | x | x | 100 | 80 | 125 | 80 | 220 | 244 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 923 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 80-315/1854 4) | 180M | x | | 100 | 80 | 125 | 80 | 220 | 244 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 981 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 80-315/2204 4) | 180L | x | x | 100 | 80 | 125 | 80 | 220 | 244 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 981 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |

- 1) Rc = ISO 7/1; G = ISO 228/1
- 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B
- 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori di 20 mm
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevuld te worden
- 4) $h_1 \geq h_4$
- 5) Flansche DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 65 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bridas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc BN, SN, CN 100-160/... bis 150-250/..., n = 1450 1/min, n = 1750 1/min

ohne Motorfuß (bis Motorbaugröße 112 = 4 kW)
 mit Motorfuß (ab Motorbaugröße 132 = 5,5 kW)
 without motor foot (up to motor size 112 = 4 kW)
 with motor foot (motor size 132 = 5,5 kW and above)
 sans pied de moteur (jusqu'à taille de moteur 112 = 4 kW)

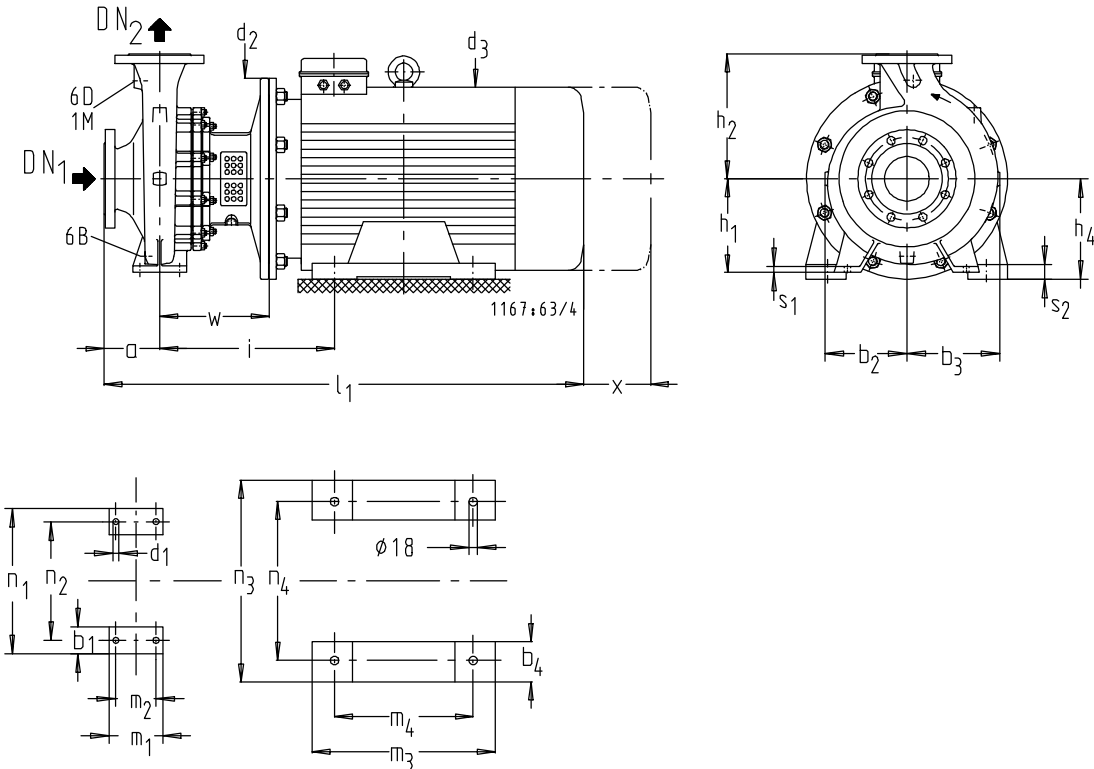
avec pied de moteur (à partir de la taille de moteur 132 = 5,5 kW)
 senza piede di fusione (fino alla grandezza del motore 112 = 4 kW)
 con piede di fusione (a partire della grandezza del motore 132 = 5,5 kW)
 zonder motorvoet (tot motorgrootte 112 = 4 kW)
 met motorvoet (vanaf motorgrootte 132 = 5,5 kW)



| | | Etabloc G, M | | Etabloc GN, MN, BN | | | | Etabloc SN, CN | | | |
|-----|---|---|----------------------|---------------------|---------------------|---|--|---|--|--|--|
| | | DN ₂ 32 - DN ₂ 80 | | DN ₂ 100 | | DN ₂ 32 - DN ₂ 80 | | DN ₂ 100 - DN ₂ 150 | | | |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | | | | | |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | | | | | |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontlichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ | | | | | | |

| Etabloc BN, SN, CN | M | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | mm | | | | | | | |
|------------------------------|------|----------|----------|--|--------------------|-----|------------------|------------------|------------------|------------------|----------------|----------------|------------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ ≈ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x |
| 100-160/304 | 100L | x | | 125 | 100 | 125 | 80 | 178 | 225 | | 18 | 250 | 213 | | 200 | 280 | | | 697 | 160 | 120 | | | 360 | 280 | | | 18 | | 190 | 140 |
| 100-160/404 | 112M | x | | 125 | 100 | 125 | 80 | 178 | 225 | | 18 | 250 | 234 | | 200 | 280 | | | 686 | 160 | 120 | | | 360 | 280 | | | 18 | | 190 | 140 |
| 100-160/554 ³⁾⁴⁾ | 132S | x | x | 125 | 100 | 125 | 80 | 178 | 225 | 55 | 18 | 300 | 266 | 12 | 200 | 280 | 132 | 302 | 751 | 160 | 120 | 220 | 140 | 360 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 100-160/754 ³⁾⁴⁾ | 132M | x | x | 125 | 100 | 125 | 80 | 178 | 225 | 59 | 18 | 300 | 298 | 12 | 200 | 280 | 132 | 302 | 779 | 160 | 120 | 240 | 178 | 360 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 100-200/404 | 112M | x | | 125 | 100 | 125 | 80 | 173 | 213 | | 18 | 250 | 234 | | 200 | 280 | | | 686 | 160 | 120 | | | 360 | 280 | | | 18 | | 190 | 140 |
| 100-200/554 ³⁾⁴⁾ | 132S | x | | 125 | 100 | 125 | 80 | 173 | 213 | 55 | 18 | 300 | 266 | 12 | 200 | 280 | 132 | 302 | 751 | 160 | 120 | 220 | 140 | 360 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 100-200/754 ³⁾⁴⁾ | 132M | x | x | 125 | 100 | 125 | 80 | 173 | 213 | 59 | 18 | 300 | 298 | 12 | 200 | 280 | 132 | 302 | 779 | 160 | 120 | 240 | 178 | 360 | 280 | 270 | 216 | 18 | 15 | 213 | 140 |
| 100-200/1104 ³⁾⁴⁾ | 160M | x | | 125 | 100 | 125 | 80 | 173 | 213 | 70 | 18 | 350 | 325 | 15 | 200 | 280 | 160 | 354 | 917 | 160 | 120 | 300 | 210 | 360 | 280 | 320 | 254 | 18 | 21 | 246 | 140 |
| 100-200/1504 ³⁾⁴⁾ | 160L | x | | 125 | 100 | 125 | 80 | 173 | 213 | 70 | 18 | 350 | 325 | 15 | 200 | 280 | 160 | 354 | 923 | 160 | 120 | 314 | 254 | 360 | 280 | 320 | 254 | 18 | 21 | 246 | 140 |
| 100-250/754 ³⁾⁴⁾ | 132M | x | x | 125 | 100 | 140 | 80 | 190 | 220 | 59 | 18 | 300 | 298 | 12 | 225 | 280 | 132 | 302 | 779 | 160 | 120 | 240 | 178 | 400 | 315 | 270 | 216 | 18 | 15 | 213 | 140 |
| 100-250/1104 ³⁾⁴⁾ | 160M | x | x | 125 | 100 | 140 | 80 | 190 | 220 | 70 | 18 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 917 | 160 | 120 | 300 | 210 | 400 | 315 | 320 | 254 | 18 | 21 | 246 | 140 |
| 100-250/1504 ³⁾⁴⁾ | 160L | x | x | 125 | 100 | 140 | 80 | 190 | 220 | 70 | 18 | 350 | 325 | 15 | 225 | 280 | 160 | 354 | 923 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 18 | 21 | 246 | 140 |
| 100-250/1854 ⁴⁾ | 180M | x | x | 125 | 100 | 140 | 80 | 190 | 220 | 80 | 18 | 350 | 370 | 15 | 225 | 280 | 180 | 367 | 996 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 18 | 23 | 246 | 140 |
| 100-250/2204 ⁴⁾ | 180L | x | x | 125 | 100 | 140 | 80 | 190 | 220 | 80 | 18 | 350 | 370 | 15 | 225 | 280 | 180 | 367 | 996 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 18 | 23 | 246 | 140 |
| 100-315/1504 ³⁾⁴⁾ | 160L | x | | 125 | 100 | 140 | 80 | 225 | 255 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 938 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 18 | 21 | 246 | 140 |
| 100-315/1854 ⁴⁾ | 180M | x | x | 125 | 100 | 140 | 80 | 225 | 255 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 18 | 23 | 246 | 140 |
| 100-315/2204 ⁴⁾ | 180L | x | x | 125 | 100 | 140 | 80 | 225 | 255 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 18 | 23 | 246 | 140 |
| 125-200/754 ³⁾⁴⁾ | 132M | x | | 150 | 125 | 140 | 80 | 195 | 244 | 59 | 18 | 300 | 298 | 12 | 250 | 315 | 132 | 302 | 794 | 160 | 120 | 240 | 178 | 400 | 315 | 270 | 216 | 20 | 15 | 213 | 140 |
| 125-200/1104 ³⁾⁴⁾ | 160M | x | x | 150 | 125 | 140 | 80 | 195 | 244 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 932 | 160 | 120 | 300 | 210 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 125-200/1504 ³⁾⁴⁾ | 160L | x | x | 150 | 125 | 140 | 80 | 195 | 244 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 938 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 125-200/1854 ⁴⁾ | 180M | x | x | 150 | 125 | 140 | 80 | 195 | 244 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 125-200/2204 ⁴⁾ | 180L | x | x | 150 | 125 | 140 | 80 | 195 | 244 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 125-250/1104 ³⁾⁴⁾ | 160M | x | | 150 | 125 | 140 | 80 | 226 | 275 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 932 | 160 | 120 | 300 | 210 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 125-250/1504 ³⁾⁴⁾ | 160L | x | x | 150 | 125 | 140 | 80 | 226 | 275 | 70 | 18 | 350 | 325 | 15 | 250 | 315 | 160 | 354 | 938 | 160 | 120 | 314 | 254 | 400 | 315 | 320 | 254 | 20 | 21 | 246 | 140 |
| 125-250/1854 ⁴⁾ | 180M | x | x | 150 | 125 | 140 | 80 | 226 | 275 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 320 | 241 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 125-250/2204 ⁴⁾ | 180L | x | x | 150 | 125 | 140 | 80 | 226 | 275 | 80 | 18 | 350 | 370 | 15 | 250 | 315 | 180 | 367 | 996 | 160 | 120 | 358 | 279 | 400 | 315 | 360 | 279 | 20 | 23 | 246 | 140 |
| 150-200/754 ³⁾⁴⁾ | 132M | x | | 200 | 150 | 160 | 100 | 238 | 315 | 59 | 23 | 300 | 298 | 12 | 280 | 400 | 132 | 302 | 814 | 200 | 150 | 240 | 178 | 550 | 450 | 270 | 216 | 20 | 15 | 213 | 140 |
| 150-200/1104 ³⁾⁴⁾ | 160M | x | | 200 | 150 | 160 | 100 | 238 | 315 | 70 | 23 | 350 | 325 | 15 | 280 | 400 | 160 | 354 | 952 | 200 | 150 | 300 | 210 | 550 | 450 | 320 | 254 | 20 | 21 | 246 | 140 |
| 150-200/1504 ³⁾⁴⁾ | 160L | x | x | 200 | 150 | 160 | 100 | 238 | 315 | 70 | 23 | 350 | 325 | 15 | 280 | 400 | 160 | 354 | 958 | 200 | 150 | 314 | 254 | 550 | 450 | 320 | 254 | 20 | 21 | 246 | 140 |
| 150-200/1854 ⁴⁾ | 180M | x | | 200 | 150 | 160 | 100 | 238 | 315 | 80 | 23 | 350 | 370 | 15 | 280 | 400 | 180 | 367 | 1016 | 200 | 150 | 320 | 241 | 550 | 450 | 360 | 279 | 20 | 23 | 246 | 140 |
| 150-200/2204 ⁴⁾ | 180L | x | x | 200 | 150 | 160 | 100 | 238 | 315 | 80 | 23 | 350 | 370 | 15 | 280 | 400 | 180 | 367 | 1016 | 200 | 150 | 358 | 279 | 550 | 450 | 360 | 279 | 20 | 23 | 246 | 140 |
| 150-250/1504 ³⁾⁴⁾ | 160L | x | | 200 | 150 | 160 | 100 | 228 | 298 | 70 | 23 | 350 | 325 | 15 | 280 | 400 | 160 | 354 | 958 | 200 | 150 | 314 | 254 | 500 | 400 | 320 | 254 | 20 | 21 | 246 | 140 |
| 150-250/1854 ⁴⁾ | 180M | x | | 200 | 150 | 160 | 100 | 228 | 298 | 80 | 23 | 350 | 370 | 15 | 280 | 400 | 180 | 367 | 1016 | 200 | 150 | 320 | 241 | 500 | 400 | 360 | 279 | 20 | 23 | 246 | 140 |
| 150-250/2204 ⁴⁾ | 180L | x | x | 200 | 150 | 160 | 100 | 228 | 298 | 80 | 23 | 350 | 370 | 15 | 280 | 400 | 180 | 367 | 1016 | 200 | 150 | 358 | 279 | 500 | 400 | 360 | 279 | 20 | 23 | 246 | 140 |

1) Rc = ISO 7/1; G = ISO 228/1
 2) Etabloc BN: DN=ISO 7005-3/DN.../PN10/21; Etabloc SN: DN=EN 1092-2/DN.../PN16/21/JS1025/B; Etabloc CN: DN=EN 1092-1/DN.../PN16/21/B / DN200=EN 1092-1/DN200/PN10/21/B
 3) bei diesen Baugrößen sind die Motorfüße 20 mm zu unterbauen
 3) the motor feet of these sizes are to be underpinned by 20 mm thick shims
 3) Il faut appuyer les pieds de moteur de ces tailles de construction avec des feuillets de 20 mm
 3) Con queste grandezze sotto i piedi del motore si devono sistemare degli spessori da 20 mm/5)
 3) Bij deze grootten dienen de motorvoeten 20 mm opgevlud te worden
 4) h₁ ≥ h₄
 5) Flanges DN₁ 65 / DN₂ 65 4 Loch
 5) Flanges DN₁ 65 / DN₂ 4-hole
 5) Brides DN₁ 65 / DN₂ 65 4 trous
 5) Bridas DN₁ 65 / DN₂ 65 4 taladro
 5) Flens DN₁ 65 / DN₂ 65 vier gaten

Etabloc GN, MN ≥ 30 kW, n = 2900 1/min, n = 3500 1/min


| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|---|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidange du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontluchten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

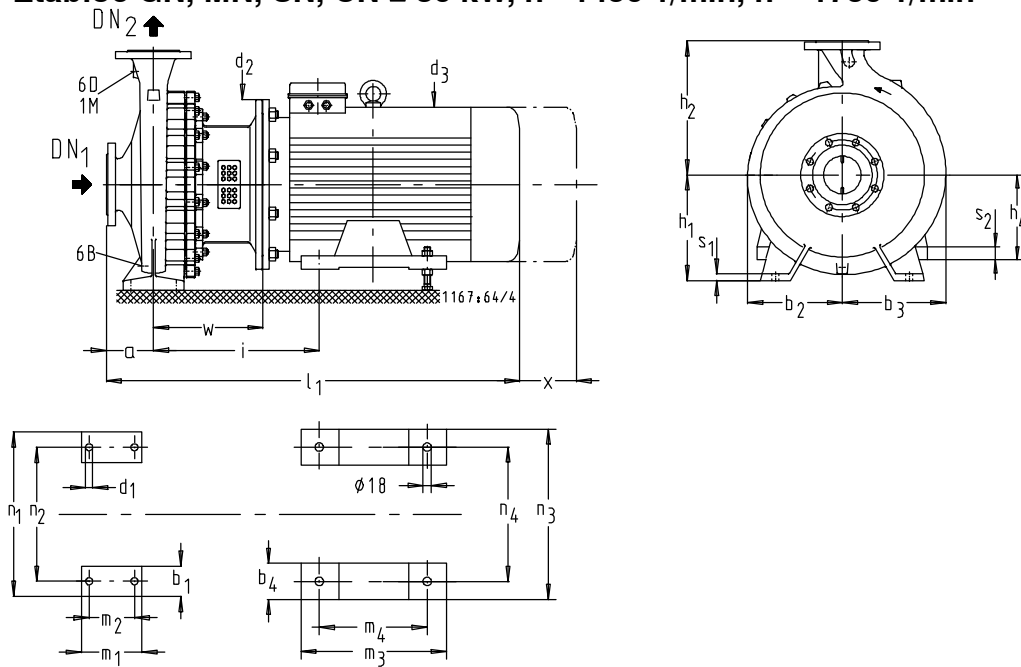
mm

| Etabloc GN, MN | M | n = 2900 | n = 3500 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|----------|----------|--|-----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ | DN ₂ | a | b ₁ | b ₂ | b ₃ | b ₄ | d ₁ | d ₂ | d ₃ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ | m ₁ | m ₂ | m ₃ | m ₄ | n ₁ | n ₂ | n ₃ | n ₄ | s ₁ | s ₂ | w | x |
| 50-200/3002 | 200L | | x | 65 | 50 | 100 | 50 | 145 | 165 | 85 | 14 | 400 | 422 | 19 | 160 | 200 | 200 | 359 | 995 | 100 | 70 | 388 | 305 | 265 | 212 | 400 | 318 | 18 | 30 | 226 | 100 |
| 50-200/3702 | 200L | | x | 65 | 50 | 100 | 50 | 145 | 165 | 85 | 14 | 400 | 422 | 19 | 160 | 200 | 200 | 359 | 995 | 100 | 70 | 388 | 305 | 265 | 212 | 400 | 318 | 18 | 30 | 226 | 100 |
| 50-250/3002 | 200L | x | | 65 | 50 | 100 | 65 | 168 | 184 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 100 |
| 50-250/3702 | 200L | x | | 65 | 50 | 100 | 65 | 168 | 184 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 100 |
| 65-160/3002 | 200L | | x | 80 | 65 | 100 | 65 | 130 | 158 | 85 | 14 | 400 | 422 | 19 | 160 | 200 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 280 | 212 | 400 | 318 | 18 | 30 | 226 | 100 |
| 65-200/3002 | 200L | | x | 80 | 65 | 100 | 65 | 154 | 177 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 65-200/3702 | 200L | | x | 80 | 65 | 100 | 65 | 154 | 177 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 995 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 65-250/3002 ³⁾ | 200L | x | | 80 | 65 | 100 | 80 | 180 | 200 | 85 | 18 | 400 | 422 | 19 | 200 | 250 | 200 | 379 | 1015 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 20 | 30 | 246 | 140 |
| 65-250/3702 ³⁾ | 200L | x | | 80 | 65 | 100 | 80 | 180 | 200 | 85 | 18 | 400 | 422 | 19 | 200 | 250 | 200 | 379 | 1015 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 20 | 30 | 246 | 140 |
| 65-250/4502 | 225M | x | | 80 | 65 | 100 | 80 | 180 | 200 | 100 | 18 | 450 | 468 | 19 | 200 | 250 | 225 | 419 | 1125 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 20 | 35 | 270 | 140 |
| 80-160/3002 | 200L | x | x | 100 | 80 | 125 | 65 | 153 | 192 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 1020 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 80-160/3702 | 200L | | x | 100 | 80 | 125 | 65 | 153 | 192 | 85 | 14 | 400 | 422 | 19 | 180 | 225 | 200 | 359 | 1020 | 125 | 95 | 388 | 305 | 320 | 250 | 400 | 318 | 18 | 30 | 226 | 140 |
| 80-200/3002 | 200L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 85 | 14 | 400 | 422 | 19 | 180 | 250 | 200 | 379 | 1040 | 125 | 95 | 388 | 305 | 345 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-200/3702 | 200L | x | | 100 | 80 | 125 | 65 | 161 | 189 | 85 | 14 | 400 | 422 | 19 | 180 | 250 | 200 | 379 | 1040 | 125 | 95 | 388 | 305 | 345 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-200/4502 | 225M | x | x | 100 | 80 | 125 | 65 | 161 | 189 | 100 | 14 | 450 | 468 | 19 | 180 | 250 | 225 | 419 | 1150 | 125 | 95 | 410 | 311 | 345 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |
| 80-250/3002 ³⁾ | 200L | x | | 100 | 80 | 125 | 80 | 184 | 210 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-250/3702 ³⁾ | 200L | x | | 100 | 80 | 125 | 80 | 184 | 210 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 18 | 30 | 246 | 140 |
| 80-250/4502 | 225M | x | | 100 | 80 | 125 | 80 | 184 | 210 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 400 | 315 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-160/3002 ³⁾ | 200L | x | | 125 | 100 | 125 | 80 | 178 | 225 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-160/3702 ³⁾ | 200L | x | x | 125 | 100 | 125 | 80 | 178 | 225 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-160/4502 | 225M | | x | 125 | 100 | 125 | 80 | 178 | 225 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-200/3002 ³⁾ | 200L | x | | 125 | 100 | 125 | 80 | 173 | 213 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-200/3702 ³⁾ | 200L | x | | 125 | 100 | 125 | 80 | 173 | 213 | 85 | 18 | 400 | 422 | 19 | 200 | 280 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 360 | 280 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-200/4502 | 225M | x | | 125 | 100 | 125 | 80 | 173 | 213 | 100 | 18 | 450 | 468 | 19 | 200 | 280 | 225 | 419 | 1150 | 160 | 120 | 410 | 311 | 360 | 280 | 450 | 356 | 18 | 35 | 270 | 140 |

1) Rc = ISO 7/1; G = ISO 228/1

2) DN = EN 1092-2/DN.../PN16/21/JL1040/B

 3) h₁ ≥ h₄

Etabloc GN, MN, SN, CN ≥ 30 kW, n = 1450 1/min, n = 1750 1/min


| | | Etabloc G, M Etabloc GN, MN, BN | | Etabloc SN, CN | |
|-----|---|---|----------------------|---|---|
| | | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 | DN ₂ 32 - DN ₂ 80 | DN ₂ 100 - DN ₂ 150 |
| 1 M | Druckmessgerät-Anschluss / Pressure gauge connection / Indicateur de pression / Manomètre / Manometro / Manometer | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 B | Förderflüssigkeit-Entleerung / Casing drain / Vidage du liquide pompé / Scarico del liquido convogliato / Vloeistof- aftap | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |
| 6 D | Förderflüssigkeit-Auffüllen und Entlüften / Filling and venting of medium handled / Remplissage et purge d'air du liquide pompé / Riempimento del liquido convogliato spurgo dell'aria / Vloeistof vullen en ontlichten | Rc 3/8 ¹⁾ | Rc 1/2 ¹⁾ | G 3/8 ¹⁾ | G 1/2 ¹⁾ |

| Etabloc GN, MN, SN, CN | Ⓜ | n = 1450 | n = 1750 | Toleranz der Anschlussmaße nach EN 735 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|------|-------------|-------------|--|-----------------------|-----|------------------|------------------|------------------|------------------|----------------|----------------|------------------|----------------|----------------|----------------|----------------|-----|------------------|------------------|----------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|-----|-----|
| | | | | DN ₁ 2) | DN ₂ 2) | a | b ₁ ≈ | b ₂ ≈ | b ₃ ≈ | b ₄ ≈ | d ₁ | d ₂ | d ₃ ≈ | d ₄ | h ₁ | h ₂ | h ₄ | i | l ₁ ≈ | m ₁ ≈ | m ₂ | m ₃ ≈ | m ₄ | n ₁ | n ₂ | n ₃ ≈ | n ₄ | s ₁ | s ₂ | w | x |
| 80-315/3004 ³⁾ | 200L | | x | 100 | 80 | 125 | 80 | 220 | 244 | 85 | 18 | 400 | 422 | 19 | 250 | 315 | 200 | 379 | 1040 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 20 | 30 | 246 | 140 |
| 80-315/3704 ³⁾ | 225S | x | | 100 | 80 | 125 | 80 | 220 | 244 | 100 | 18 | 450 | 460 | 19 | 250 | 315 | 225 | 419 | 1090 | 160 | 120 | 385 | 286 | 400 | 315 | 450 | 356 | 20 | 35 | 270 | 140 |
| 80-400/3004 ³⁾ | 200L | x | x | 100 | 80 | 125 | 80 | 253 | 276 | 85 | 18 | 400 | 422 | 19 | 280 | 355 | 200 | 391 | 1052 | 160 | 120 | 388 | 305 | 435 | 355 | 400 | 318 | 20 | 30 | 258 | 140 |
| 80-400/3704 ³⁾ | 225S | x | | 100 | 80 | 125 | 80 | 253 | 276 | 100 | 18 | 450 | 460 | 19 | 280 | 355 | 225 | 437 | 1108 | 160 | 120 | 385 | 286 | 435 | 355 | 450 | 356 | 20 | 35 | 288 | 140 |
| 80-400/4504 ³⁾ | 225M | x | | 100 | 80 | 125 | 80 | 253 | 276 | 100 | 18 | 450 | 468 | 19 | 280 | 355 | 225 | 437 | 1138 | 160 | 120 | 410 | 311 | 435 | 355 | 450 | 356 | 20 | 35 | 288 | 140 |
| 100-315/3004 ³⁾ | 200L | x | x | 125 | 100 | 140 | 80 | 225 | 255 | 85 | 18 | 400 | 422 | 19 | 250 | 315 | 200 | 379 | 1055 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 18 | 30 | 246 | 140 |
| 100-315/3704 ³⁾ | 225S | x | | 125 | 100 | 140 | 80 | 225 | 255 | 100 | 18 | 450 | 460 | 19 | 250 | 315 | 225 | 419 | 1105 | 160 | 120 | 385 | 286 | 400 | 315 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-315/4504 ³⁾ | 225M | x | | 125 | 100 | 140 | 80 | 225 | 255 | 100 | 18 | 450 | 468 | 19 | 250 | 315 | 225 | 419 | 1135 | 160 | 120 | 410 | 311 | 400 | 315 | 450 | 356 | 18 | 35 | 270 | 140 |
| 100-400/3004 ³⁾ | 200L | x | | 125 | 100 | 140 | 100 | 253 | 280 | 85 | 23 | 400 | 422 | 19 | 280 | 355 | 200 | 391 | 1067 | 200 | 150 | 388 | 305 | 500 | 400 | 400 | 318 | 20 | 30 | 258 | 140 |
| 100-400/3704 ³⁾ | 225S | x | x | 125 | 100 | 140 | 100 | 253 | 280 | 100 | 23 | 450 | 460 | 19 | 280 | 355 | 225 | 437 | 1123 | 200 | 150 | 385 | 286 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 100-400/4504 ³⁾ | 225M | x | | 125 | 100 | 140 | 100 | 253 | 280 | 100 | 23 | 450 | 468 | 19 | 280 | 355 | 225 | 437 | 1153 | 200 | 150 | 410 | 311 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 125-250/3004 ³⁾ | 200L | x | | 150 | 125 | 140 | 80 | 226 | 275 | 85 | 18 | 400 | 422 | 19 | 250 | 315 | 200 | 379 | 1055 | 160 | 120 | 388 | 305 | 400 | 315 | 400 | 318 | 20 | 30 | 246 | 140 |
| 125-250/3704 ³⁾ | 225S | x | | 150 | 125 | 140 | 80 | 226 | 275 | 100 | 18 | 450 | 460 | 19 | 250 | 315 | 225 | 419 | 1105 | 160 | 120 | 385 | 286 | 400 | 315 | 450 | 356 | 20 | 35 | 270 | 140 |
| 125-315/3004 ³⁾ | 200L | x | | 150 | 125 | 140 | 100 | 238 | 278 | 85 | 23 | 400 | 422 | 19 | 280 | 355 | 200 | 391 | 1067 | 200 | 150 | 388 | 305 | 500 | 400 | 400 | 318 | 20 | 30 | 258 | 140 |
| 125-315/3704 ³⁾ | 225S | x | x | 150 | 125 | 140 | 100 | 238 | 278 | 100 | 23 | 450 | 460 | 19 | 280 | 355 | 225 | 437 | 1123 | 200 | 150 | 385 | 286 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 125-315/4504 ³⁾ | 225M | x | | 150 | 125 | 140 | 100 | 238 | 278 | 100 | 23 | 450 | 468 | 19 | 280 | 355 | 225 | 437 | 1153 | 200 | 150 | 410 | 311 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 125-400/3004 ³⁾ | 200L | x | | 150 | 125 | 140 | 100 | 275 | 306 | 85 | 23 | 400 | 422 | 19 | 315 | 400 | 200 | 391 | 1067 | 200 | 150 | 388 | 305 | 500 | 400 | 400 | 318 | 20 | 30 | 258 | 140 |
| 125-400/3704 ³⁾ | 225S | x | | 150 | 125 | 140 | 100 | 275 | 306 | 100 | 23 | 450 | 460 | 19 | 315 | 400 | 225 | 437 | 1123 | 200 | 150 | 385 | 286 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 125-400/4504 ³⁾ | 225M | x | | 150 | 125 | 140 | 100 | 275 | 306 | 100 | 23 | 450 | 468 | 19 | 315 | 400 | 225 | 437 | 1153 | 200 | 150 | 410 | 311 | 500 | 400 | 450 | 356 | 20 | 35 | 288 | 140 |
| 150-250/3004 ³⁾ | 200L | x | x | 200 | 150 | 160 | 100 | 228 | 298 | 85 | 23 | 400 | 422 | 19 | 280 | 400 | 200 | 379 | 1075 | 200 | 150 | 388 | 305 | 500 | 400 | 400 | 318 | 20 | 30 | 246 | 140 |
| 150-250/3704 ³⁾ | 225S | x | | 200 | 150 | 160 | 100 | 228 | 298 | 100 | 23 | 450 | 460 | 19 | 280 | 400 | 225 | 419 | 1125 | 200 | 150 | 385 | 286 | 500 | 400 | 450 | 356 | 20 | 35 | 270 | 140 |
| 150-250/4504 ³⁾ | 225M | x | | 200 | 150 | 160 | 100 | 228 | 298 | 100 | 23 | 450 | 468 | 19 | 280 | 400 | 225 | 419 | 1155 | 200 | 150 | 410 | 311 | 500 | 400 | 450 | 356 | 20 | 35 | 270 | 140 |
| 150-315/3004 ³⁾ | 200L | x | | 200 | 150 | 160 | 100 | 255 | 303 | 85 | 23 | 400 | 422 | 19 | 280 | 400 | 200 | 391 | 1087 | 200 | 150 | 388 | 305 | 550 | 450 | 400 | 318 | 20 | 30 | 258 | 140 |
| 150-315/3704 ³⁾ | 225S | x | x | 200 | 150 | 160 | 100 | 255 | 303 | 100 | 23 | 450 | 460 | 19 | 280 | 400 | 225 | 437 | 1143 | 200 | 150 | 385 | 286 | 550 | 450 | 450 | 356 | 20 | 35 | 288 | 140 |
| 150-315/4504 ³⁾ | 225M | x | x | 200 | 150 | 160 | 100 | 255 | 303 | 100 | 23 | 450 | 468 | 19 | 280 | 400 | 225 | 437 | 1173 | 200 | 150 | 410 | 311 | 550 | 450 | 450 | 356 | 20 | 35 | 288 | 140 |

1) Rc = ISO 7/1; G = ISO 228/1

2)

| | DN 80, 100 DN 125, 150 | DN 200 |
|----------------|-----------------------------------|-----------------------------------|
| Etabloc GN, MN | EN 1092-2/DN.../PN 16/21/JL1040/B | EN 1092-2/DN.../PN 10/21/JL1040/B |
| Etabloc SN | EN 1092-2/DN.../PN 16/21/JS1025/B | |
| Etabloc CN | N 1092-1/DN.../PN 16/21/B | EN 1092-1/DN.../PN 10/21/B |

 3) h₁ ≥ h₄

**Spare Parts Stock
Interchangeability of Etabloc and Etanorm Components and Interchangeability of Component Parts**

| Etabloc | Shaft unit | Description | | | | | | | | | | | | | | | | | | |
|--------------|------------|---------------|-----|-----------------|----|----------|------------|-----|-----|-----|-----|-----|-----|-----|-----|----------|-----------------|-------------------------------|---------------------------------|--------------|
| | | Volute casing | | Discharge cover | | Shaft 1) | | | | | | | | | | Impeller | Mechanical seal | Casing wear ring suction-side | Casing wear ring discharge-side | Shaft sleeve |
| | | 102 | 163 | 71 | 80 | 90 | 100 112 | 132 | 160 | 180 | 200 | 225 | 225 | 230 | 433 | 502.1 | 502.2 | 523 | | |
| 25-20/... | | ○ | ○ | | | | | | | | | | ○ | ○ | x | x | x | | | |
| 32-23/... | | ○ | x | | | | | | | | | | ○ | ○ | x | x | x | | | |
| 32-125.1/... | | ○ | 1 | 1 | 2 | 3 | 4 | 5 | □ | □ | □ | ▲ | ▲ | ○ | 1 | 1 | x | 1 | | |
| 32-160.1/... | | ○ | 1 | 1 | 2 | 3 | 4 | 5 | □ | □ | □ | ▲ | ▲ | 1 | 1 | 1 | 3 | 1 | | |
| 32-200.1/... | | ○ | 2 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | 2 | 1 | 1 | 3 | 1 | | |
| 32-250.1/... | | ○ | 3 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | 3 | 1 | 1 | 4 | 1 | | |
| 32-125/... | 25 | ○ | 1 | 1 | 2 | 3 | 4 | 5 | □ | □ | □ | ▲ | ▲ | ○ | 1 | 1 | x | 1 | | |
| 32-160/... | 25 | ○ | 1 | □ | 2 | 3 | 4 | 5 | □ | □ | □ | ▲ | ▲ | 1 | 1 | 1 | 3 | 1 | | |
| 32-200/... | 25 | ○ | 2 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | 2 | 1 | 1 | 3 | 1 | | |
| 32-250/... | 25 | ○ | 3 | □ | □ | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | 3 | 1 | 1 | 4 | 1 | | |
| 40-125/... | | ○ | 1 | 1 | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | ○ | 1 | 2 | x | 1 | | |
| 40-160/... | | ○ | 1 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | ○ | 1 | 2 | 3 | 1 | | |
| 40-200/... | | ○ | 2 | □ | 2 | 3 | 4 | 5 | 6 | 7 | □ | ▲ | ▲ | ○ | 1 | ○ | 3 | 1 | | |
| 40-250/... | | ○ | 3 | □ | □ | 3 | 4 | 5 | 6 | 7 | □ | ▲ | ▲ | ○ | 1 | 2 | 4 | 1 | | |
| 40-315/... | 35 | ○ | ○ | ▲ | ▲ | ▲ | 8 | 9 | 10 | □ | □ | ▲ | □ | ○ | 2 | 2 | 12 | 2 | | |
| 50-125/... | | ○ | 1 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | ○ | 1 | 3 | 3 | 1 | | |
| 50-160/... | 25 | ○ | 1 | □ | 2 | 3 | 4 | 5 | 6 | 7 | □ | ▲ | ▲ | ○ | 1 | 3 | 3 | 1 | | |
| 50-200/... | 25 | ○ | 2 | □ | □ | 3 | 4 | 5 | 6 | 7 | 12 | ▲ | ▲ | ○ | 1 | 3 | 3 | 2 | | |
| 50-250/... | 25 | ○ | 3 | □ | □ | □ | 4 | 5 | 6 | 7 | 12 | ▲ | ▲ | ○ | 1 | 3 | 4 | 1 | | |
| 50-315/... | 35 | ○ | 4 | ▲ | ▲ | ▲ | 8 | 9 | 10 | □ | ▲ | ▲ | □ | ○ | 2 | 5 | 10 | 2 | | |
| 65-125/... | | ○ | 1 | □ | 2 | 3 | 4 | 5 | 6 | □ | □ | ▲ | ▲ | ○ | 1 | 5 | 3 | 1 | | |
| 65-160/... | 25 | ○ | 5 | □ | □ | 3 | 4 | 5 | 6 | 7 | 12 | ▲ | ▲ | ○ | 1 | 5 | 9 | 1 | | |
| 65-200/... | 25 | ○ | ○ | □ | □ | □ | 4 | 5 | 6 | 7 | 12 | ▲ | ▲ | ○ | 1 | 5 | 9 | 1 | | |
| 65-250/... | | ○ | ○ | ▲ | ▲ | ▲ | 8 | 9 | 10 | 11 | 13 | 15 | 14 | ○ | 2 | 9 | 12 | 2 | | |
| 65-315/... | 35 | ○ | 4 | ▲ | ▲ | ▲ | □ | 9 | 10 | 11 | □ | □ | □ | ○ | 2 | 9 | 10 | 2 | | |
| 80-160/... | 25 | ○ | 5 | □ | □ | 3 | 4 | □ | 6 | 7 | 12 | ▲ | ▲ | ○ | 1 | 6 | 9 | 1 | | |
| 80-200/... | | ○ | 6 | ▲ | ▲ | ▲ | 8 | 9 | □ | □ | 13 | 15 | □ | ○ | 2 | 6 | 10 | 2 | | |
| 80-250/... | 35 | ○ | 7 | ▲ | ▲ | ▲ | 8 | 9 | 10 | 11 | 13 | 15 | □ | ○ | 2 | 6 | 10 | 2 | | |
| 80-315/... | | ○ | 4 | ▲ | ▲ | ▲ | □ | 9 | 10 | 11 | 13 | □ | 14 | ○ | 2 | 6 | 10 | 2 | | |
| 80-400/... | 55 | ○ | 10 | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | 16 | ▲ | 17 | ○ | 3 | ○ | ○ | 3 | | |
| 100-160/... | | ○ | 6 | ▲ | ▲ | ▲ | 8 | 9 | 10 | 11 | 13 | 15 | ▲ | ○ | 2 | 7 | 10 | 2 | | |
| 100-200/... | 35 | ○ | 6 | ▲ | ▲ | ▲ | 8 | 9 | 10 | 11 | 13 | 15 | ▲ | ○ | 2 | 7 | 10 | 2 | | |
| 100-250/... | 35 | ○ | 7 | ▲ | ▲ | ▲ | □ | 9 | 10 | 11 | □ | ▲ | □ | ○ | 2 | 7 | 10 | 2 | | |
| 100-315/... | | ○ | 4 | ▲ | ▲ | ▲ | □ | □ | 10 | 11 | 13 | ▲ | 14 | ○ | 2 | 7 | 10 | 2 | | |
| 100-400/... | 55 | ○ | 10 | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | 16 | ▲ | 17 | ○ | 3 | 7 | 8 | 3 | | |
| 125-200/... | | ○ | 8 | ▲ | ▲ | ▲ | □ | 9 | 10 | 11 | □ | ▲ | □ | ○ | 2 | 8 | 11 | 2 | | |
| 125-250/... | 35 | ○ | 9 | ▲ | ▲ | ▲ | □ | □ | 10 | 11 | 13 | ▲ | □ | ○ | 2 | 8 | 11 | 2 | | |
| 125-315/... | | ○ | 11 | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | 16 | ▲ | 17 | ○ | 3 | 8 | 8 | 3 | | |
| 125-400/... | 55 | ○ | 10 | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | 16 | ▲ | 17 | ○ | 3 | 8 | 8 | 3 | | |
| 150-200/... | | ○ | 8 | ▲ | ▲ | ▲ | □ | 9 | 10 | 11 | □ | ▲ | □ | ○ | 2 | ○ | 11 | 2 | | |
| 150-250/... | 35 | ○ | 9 | ▲ | ▲ | ▲ | □ | □ | 10 | 11 | 13 | ▲ | 14 | ○ | 2 | 14 | 13 | 2 | | |
| 150-315/... | 55 | ○ | 11 | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | 16 | ▲ | 17 | ○ | 3 | 14 | 8 | 3 | | |

| M | Drive lantern 341 Shaft unit | | |
|-----|---------------------------------|----|----|
| | 25 | 35 | 55 |
| 71 | ○ | — | — |
| 80 | 1 | — | — |
| 90 | 1 | — | — |
| 100 | 2 | 4 | — |
| 112 | 2 | 4 | — |
| 132 | ○ | ○ | — |
| 160 | 3 | 6 | — |
| 180 | 3 | 6 | — |
| 200 | 7 | 8 | 10 |
| 225 | — | 9 | 11 |

| M | Rating | | |
|-----|--|------------------|--|
| | 71 | .../024, .../034 | |
| 80 | .../054, .../074, .../072, .../112 | | |
| 90 | .../114, .../154, .../152, .../222 | | |
| 100 | .../224, .../304, .../302 | | |
| 112 | .../404, .../402 | | |
| 132 | .../554, .../754, .../552, .../752 | | |
| 160 | .../1104, .../1504, .../1102, .../1502, .../1852 | | |
| 180 | .../1854, .../2204, .../2202 | | |
| 200 | .../3004, .../3002, .../3702 | | |
| 225 | .../3704, .../4504, .../4502, | | |

1) Etabloc with standardized motor only

| | | | | | | | | | |
|--|---|-------------------|---|---|---|---|---|--|---|
| <table border="1"><tr><td>1</td></tr><tr><td>1</td></tr></table> | 1 | 1 | Same number means same component | <table border="1"><tr><td>X</td></tr></table> | X | Component not fitted | <table border="1"><tr><td>▲</td></tr></table> | ▲ | This pump/motor combination is not possible |
| 1 | | | | | | | | | |
| 1 | | | | | | | | | |
| X | | | | | | | | | |
| ▲ | | | | | | | | | |
| <table border="1"><tr><td>○</td></tr></table> | ○ | Components differ | <table border="1"><tr><td>□</td></tr></table> | □ | This pump/motor combination is not possible | <table border="1"><tr><td>■</td></tr></table> | ■ | Component interchangeable with Etanorm | |
| ○ | | | | | | | | | |
| □ | | | | | | | | | |
| ■ | | | | | | | | | |

Recommended Spare Parts Stock for 2 Years' Continuous Operation to DIN 24 296

| Part No. | Description | Number of Pumps (incl. stand-by pumps) | | | | | | |
|----------|---|--|---|---|---|---------|---------|-------------|
| | | 2 | 3 | 4 | 5 | 6 and 7 | 8 and 9 | 10 and more |
| | | Quantity of spare parts | | | | | | |
| 210 | Shaft ¹⁾ | 1 | 1 | 1 | 2 | 2 | 2 | 20 % |
| 230 | Impeller (incl. casing wear ring 502.2) ²⁾ | 1 | 1 | 1 | 2 | 2 | 2 | 20 % |
| 230.1/.2 | Impeller ³⁾ (set) | 1 | 1 | 1 | 2 | 2 | 2 | 20 % |
| 400.1/.2 | Gaskets ⁴⁾ (set) | 4 | 6 | 8 | 8 | 9 | 12 | 150 % |
| 412.3 | O-Ring ³⁾ | 2 | 3 | 4 | 4 | 4 | 5 | 10 % |
| 433 | Mechanical seal | 1 | 1 | 2 | 2 | 2 | 3 | 25 % |
| 502.1/.2 | Casing wear ring ²⁾ | 2 | 2 | 2 | 3 | 3 | 4 | 50 % |
| 523 | Shaft sleeve | 2 | 2 | 2 | 3 | 3 | 4 | 50 % |
| --- | Gasket | 4 | 6 | 8 | 8 | 9 | 12 | 150 % |

1) not applicable to Etabloc G, M

2) not applicable to Etabloc G 25-20/... and 32-23/...

3) only on Etabloc 32-23/...

4) not applicable to Etabloc 32-23/...

