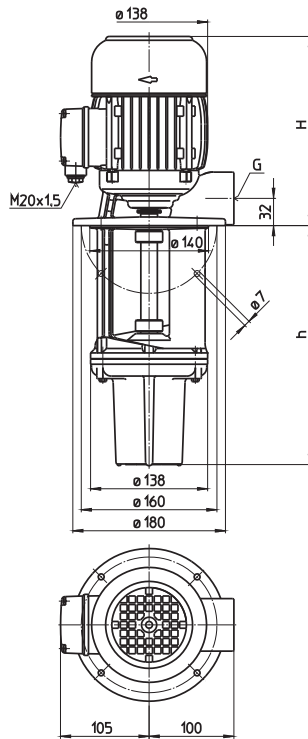


Lifting Pumps TAA140...280

Axial impellers

TAA140, 280



Type	Vol. del. at manom. del. head l/min / m	Height H mm	Depth of im- mersion h mm	Pipe con- nection	Weight kg	Power kW	Voltage 3 ~ V	Fre- quen- cy Hz	Current A	Speed 1/min
TAA140/200	180/2	223	200	G 1 ¼	15.5	0.48	220-240	50	2.06	2820
	280		280		16.5					
	350	350	17.5							
TAA280/200	360/2	264	200	G 1 ½	17	0.92	220-240	50	3.8	2840
	280		280		18					
	350		350		19					
						0.55	460	60	1.14	3405
						1.06	460	60	2.1	3440

Lifting Pumps

series TAA gently pump foam-sensitive cooling lubricants (emulsions or cooling and cutting oils) or highly inflated cooling lubricants such as occur with a high degree of machining in lathing, milling or grinding.

Applications

Types of fluid
coolants
cooling/cutting oils
Kinematic viscosity
...45 mm²/s (45 cSt)
Pumping temperature
0...60° C

Construction

Pump body	cast iron
Cover	cast iron
Impellers	cast iron
Shaft	steel
Noise level	
TAA140...TAA280	62 dBA

