MTX 18

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/mtx-18-p53865



Description

Horizontal multistage pumps in close-coupled design with an extended motor shaft, designed for continuous operation. All wetted parts are made of stainless steel.

Areas of use

Water treatment Water supply Cooling systems Apparatus construction

Version

Close-coupled pump with surface-cooled motor, extended motor shaft for the impellers, shaft sealing by a mechanical seal, designed for continuous operation. Fluid: Clear, even moderately aggressive liquids that do not chemically or mechanically attack the pump materials. Special designs: Special voltages: Special elastomers: Special mechanical seals: Higher fluid temperatures:

Technical data

Hydraulic power

Flow rate	27 m³/h

Motor & drive

Speed (max.)	2,850 min-1
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	0 kW
Frequency	50 Hz

Dimensions & logistics

Customs tariff number	84137051

Variants

Article number	Name	Head (min.)	Motor phases	Power output P_2 (max.)	Voltage (max.)
6441802067A	MTX 18-20	24 mWS	3~	1.5 kW	3~ 230/400 V ± 10 %
6441802068A	MTX 18-20	24 mWS	1~	1.5 kW	1~ 230 V ± 10 %
6441803067A	MTX 18-30	36 mWS	3~	2.2 kW	3~ 230/400 V ± 10 %
6441803068A	MTX 18-30	36 mWS	1~	2.2 kW	1~ 230 V ± 10 %
6441804067A	MTX 18-40	48 mWS	3~	3 kW	3~ 230/400 V ± 10 %
6441805067A	MTX 18-50	61 mWS	3~	4 kW	3~ 230/400 V ± 10 %
6441806067A	MTX 18-60	–	3~	4 kW	3~ 230/400 V ± 10 %