MTX 5

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/mtx-5-p53867



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	7.8 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.)
6440502067A	MTX 5-20	23 mWS	3~	0.45 kW	3~ 230/400 V ± 10 %
6440502068A	MTX 5-20	23 mWS	1~	0.45 kW	1~ 230 V ± 10 %
6440503067A	MTX 5-30	35 mWS	3~	0.65 kW	3~ 230/400 V ± 10 %
6440503068A	MTX 5-30	35 mWS	1~	0.65 kW	1~ 230 V ± 10 %
6440504067A	MTX 5-40	46 mWS	3~	0.9 kW	3~ 230/400 V ± 10 %
6440504068A	MTX 5-40	46 mWS	1~	0.9 kW	1~ 230 V ± 10 %
6440505067A	MTX 5-50	58 mWS	3~	1.3 kW	3~ 230/400 V ± 10 %
6440505068A	MTX 5-50	58 mWS	1~	1.3 kW	1~ 230 V ± 10 %
6440506067A	MTX 5-60	69 mWS	3~	1.3 kW	3~ 230/400 V ± 10 %
6440506068A	MTX 5-60	69 mWS	1~	1.3 kW	1~ 230 V ± 10 %
6440507067A	MTX 5-70	80 mWS	3~	1.5 kW	3~ 230/400 V ± 10 %
6440507068A	MTX 5-70	80 mWS	1~	1.5 kW	1~ 230 V ± 10 %
6440508067A	MTX 5-80	92 mWS	3~	2.2 kW	3~ 230/400 V ± 10 %
6440508068A	MTX 5-80	92 mWS	1~	2.2 kW	1~ 230 V ± 10 %
6440509067A	MTX 5-90	104 mWS	3~	2.2 kW	3~ 230/400 V ± 10 %
6440509068A	MTX 5-90	–	1~	2.2 kW	1~ 230 V ± 10 %