MTX 3

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/mtx-3-p53866



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	4.8 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.)
6440302067A	MTX 3-20	22 mWS	3~	0.45 kW	3~ 230/400 V ± 10 %
6440302068A	MTX 3-20	22 mWS	1~	0.45 kW	1~ 230 V ± 10 %
6440303067A	MTX 3-30	34 mWS	3~	0.65 kW	3~ 230/400 V ± 10 %
6440303068A	MTX 3-30	34 mWS	1~	0.65 kW	1~ 230 V ± 10 %
6440304067A	MTX 3-40	45 mWS	3~	0.65 kW	3~ 230/400 V ± 10 %
6440304068A	MTX 3-40	45 mWS	1~	0.65 kW	1~ 230 V ± 10 %
6440305067A	MTX 3-50	57 mWS	3~	0.75 kW	3~ 230/400 V ± 10 %
6440305068A	MTX 3-50	57 mWS	1~	0.75 kW	1~ 230 V ± 10 %
6440306067A	MTX 3-60	68 mWS	3~	0.9 kW	3~ 230/400 V ± 10 %
6440306068A	MTX 3-60	68 mWS	1~	0.9 kW	1~ 230 V ± 10 %
6440307067A	MTX 3-70	79 mWS	3~	1.3 kW	3~ 230/400 V ± 10 %
6440307068A	MTX 3-70	–	1~	1.3 kW	1~ 230 V ± 10 %
6440308067A	MTX 3-80	90 mWS	3~	1.3 kW	3~ 230/400 V ± 10 %
6440308068A	MTX 3-80	90 mWS	1~	1.3 kW	1~ 230 V ± 10 %
6440309067A	MTX 3-90	102 mWS	3~	1.5 kW	3~ 230/400 V ± 10 %
6440309068A	MTX 3-90	102 mWS	1~	1.5 kW	1~ 230 V ± 10 %