

Description	Value
General information:	
Product name:	DMH 143-10 B-SS/V/SS-X-E1A1A1XEMAG
Product No:	On request
EAN number:	On request
Technical:	
Nominal flow rate at 50 Hz:	143 l/h
Number of dosing heads:	1
Approvals:	CE,EAC,CNROHSEX
Non return valve type, inlet pump 1:	Standard
Non return valve type, outlet pump 1:	Standard
Max viscosity:	100 mPas
Materials:	
Pump housing:	Aluminium
Dosing head, pump 1:	Stainless steel
	EN 1.4571
Valve ball:	Stainless steel
Valve ball:	EN 1.4401
Valve seat:	Stainless steel
Valve seat:	EN 1.4571
Valve gasket:	FKM
Valve gasket:	Rubber
Installation:	
Max operating pressure at 50 Hz:	10 bar
Maximum permissible inlet pressure:	5 bar
Type of inlet connection:	Rp
Type of outlet connection:	Rp
Size of inlet connection:	3/4 inch
Size of outlet connection:	3/4 inch
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input P1:	0.6 kW
Mains frequency:	50 Hz
Max. frequency:	50 Hz
Rated voltage:	3 x 230/400 V
Enclosure class (IEC 34-5):	IP55
Cable included (Yes/No):	N
Power plug:	No plug
Controls:	
Type of connector:	No plug
Type of control variant:	Standard
Frequency converter:	Not prepared for VFD
Others:	
Net weight:	41 kg
Gross weight:	49.7 kg
Shipping volume:	0.995 m ³
Diaphragm Leakage Detection:	N



