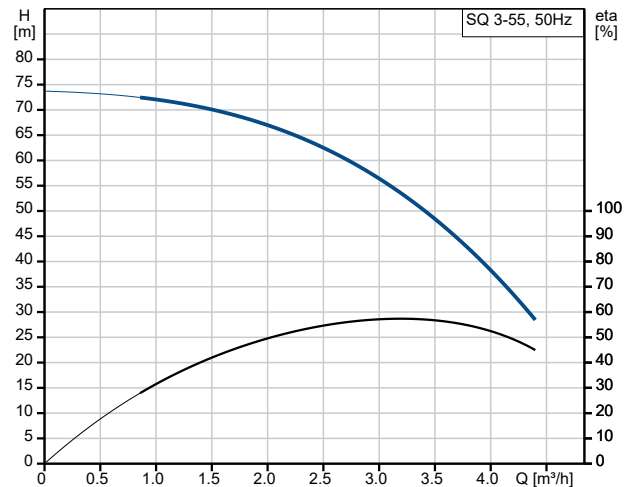


Description	Value
General information:	
Product name:	SQ 3-55
Product No:	96524437
EAN number:	5700396929972
Technical:	
Pump speed on which pump data are based:	10700 rpm
Rated flow:	3 m³/h
Rated head:	56 m
Stages:	4
Approvals:	CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO
Curve tolerance:	ISO9906:2012 3B
Pump No:	96080396
Model:	B
Valve:	Y
Materials:	
Pump:	Stainless steel
Pump:	EN 1.4301
Pump:	AISI 304
Impeller:	Composite
Impeller:	ZYTEL 70G30 HSLR PA6.6-GF30
Motor:	Stainless steel
Motor:	DIN W.-Nr. 1.4301
Motor:	AISI 304
Installation:	
Maximum operating pressure:	15 bar
Pump outlet:	RP1 1/4
Minimum borehole diameter:	76 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 .. 35 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	MS3
Power input - P1:	1.55 kW
Rated power - P2:	1.15 kW
Power (P2) required by pump:	0.89 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
Rated current:	8.4 A
Power factor:	1.00
Rated speed:	10700 rpm
Start. method:	DOL
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	Y
Thermal protec:	INT
Length of cable:	15 m
Motor No:	96160851
Controls:	
CU 300/CU 301:	N
Others:	
Net weight:	6.62 kg
Gross weight:	7.69 kg
Sales region:	EU/S-AMREG/APREG



Pumped liquid = Water
Liquid temperature during operation = 20 °C
Density = 998.2 kg/m³

