

Description	Value
Product name:	CHV 4-100
Product No:	44102110
EAN number:	5700393440463
<b>Technical:</b>	
Rated flow:	4 m <sup>3</sup> /h
Rated head:	66 m
Head max:	91 m
Type of shaft seal:	CVBE
Curve tolerance:	ISO 9906 Annex A
Pump version:	A
Model:	A
<b>Materials:</b>	
Material, pump housing:	Cast iron
Material, impeller:	Stainless steel
	1.4301 DIN W.-Nr.
	304 AISI
Material code:	A
<b>Installation:</b>	
Range of ambient temperature:	0 .. 55 °C
Max pressure at stated temp:	6 / 90 bar / °C
	10 / 40 bar / °C
Size, pump inlet:	Rp 1 1/4
Size, pump outlet:	Rp 1
<b>Liquid:</b>	
Liquid temperature range:	0 .. 90 °C
<b>Electrical data:</b>	
Power input (P1):	2050 W
P2:	1560 W
Mains frequency:	50 Hz
Rated voltage:	1 x 220-240 V
Rated current:	9.7 A
Starting current:	29 A
Capacitor size - run:	50 µF/400 V
Enclosure class (IEC 34-5):	IP54
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
<b>Others:</b>	
Net weight:	24.5 kg
Gross weight:	25.7 kg
Shipping volume:	0.038 m <sup>3</sup>

