

Description	Value
<b>General information:</b>	
Product name:	DDA 7.5-16 AR-SS/V/SS-F-31AAFG
Product No:	97948754
EAN number:	5710626959143 5710626959143
<b>Technical:</b>	
Type key:	DDA 7.5-16 AR-SS/V/SS-F-31AAFG
Max. Flow:	7.5 l/h
Max. flow in slow mode 50%:	3.75 l/h
Max. flow in slow mode 25%:	1.88 l/h
Min flow:	2.5 ml/h
Turn-down ratio:	1:3000
Approvals on nameplate:	CE,CSA-US,NSF61,EAC,RCM
Valve type:	Standard
Maximum viscosity at 100 %:	50 mPas
Maximum viscosity in slow mode 50 %:	1800 mPas
Maximum viscosity in slow mode 25 %:	2500 mPas
Accuracy of repeatability:	1 %
<b>Materials:</b>	
Dosing head:	Stainless Steel 1.4435
Valve ball:	Stainless steel
Gasket:	FKM
<b>Installation:</b>	
Range of ambient temperature:	0 .. 45 °C
Maximum operating pressure:	16 bar
Installation set:	NO
Installation type:	No installation set
Pump inlet:	Threaded, Rp 1/4"
Pump outlet:	Threaded, Rp 1/4"
Max. Suction lift during operation:	6 m
Max. Suction lift during priming:	2 m
<b>Liquid:</b>	
Liquid temperature range:	-10 .. 45 °C
<b>Electrical data:</b>	
Maximum power input - P1:	24 W
Mains frequency:	50 Hz
Rated voltage:	1 x 100-240 V
Enclosure class (IEC 34-5):	IP65 / NEMA 4X
Length of cable:	1.5 m
Type of cable plug:	EU
Inrush current:	25A at 230V for 2ms
<b>Controls:</b>	
Control variant:	AR
Control panel:	FRONT-MOUNTED
Level control:	YES
Analog input:	0/4-20 MA
Pulse control:	YES
Ext. Stop input:	YES
Analog output:	0/4-20 MA
Output relays:	2
Bus communication:	YES
<b>Others:</b>	
Net weight:	3 kg
Gross weight:	4 kg
Color:	RED