

20KBIN10RVX Quick coupling with female thread

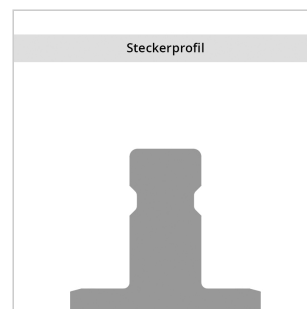
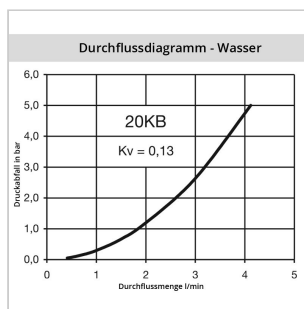
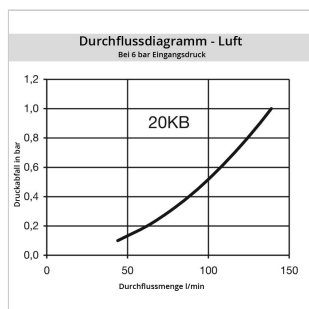
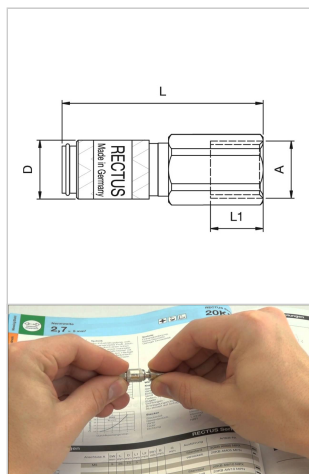
Quick coupling double shut-off, female thread NPSF 1/8, nominal diameter 2,7, <35 bar, stainless steel AISI 303, seal FKM/FPM



Product description

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

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Product properties

Shut-off	Quick coupling Double Shut-Off
Connection	Female thread NPSF 1/8"
Connection description	Female thread NPSF-thread ANSI B 1.20.3 1/8"
Connection type	Female thread
Suitable breath / respiratory protection	No
Seal	FKM/FPM
Seal description	Fluororubber
Working pressure	35 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,0143
Hydraulics	No
Ball locking	Yes
Material	stainless steel AISI 303
Material description	stainless steel AISI 303
Bore area in mm ²	5
Bore in mm	2,7
Surface	blank finish
Pneumatics	Yes
Series	20
Series long	20KB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	One-hand operation. Small dimensions. Low pressure Drop.
Water-resistant	No
Material connection	stainless steel AISI 303
Material seal	Viton®
Material sleeve	stainless steel AISI 303
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 316
Material valve	stainless steel AISI 303
Material valve body	stainless steel AISI 303
Two-hand operation	No

Dimensions