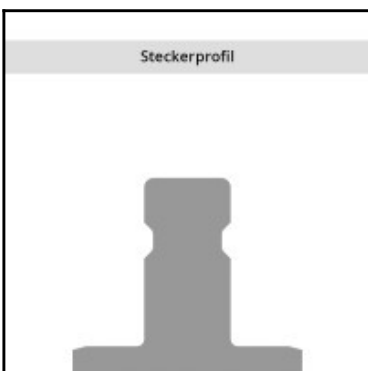
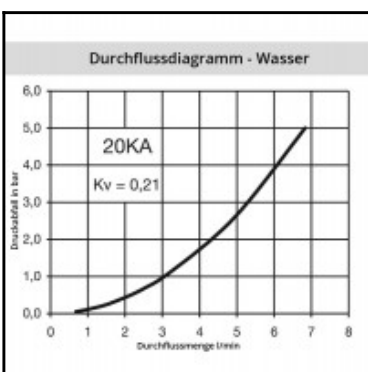
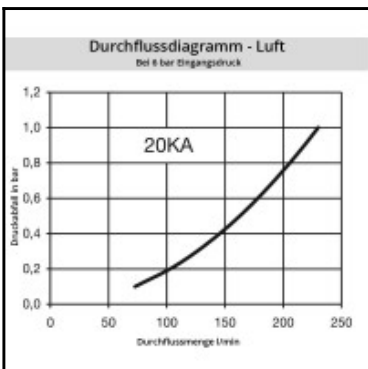
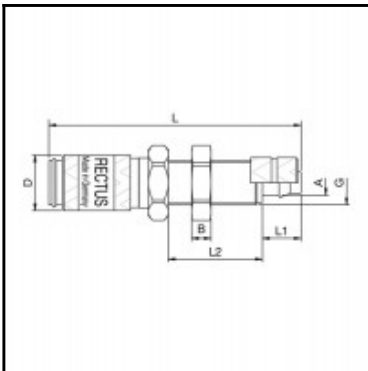


Datasheet of 20KAKS05RVX Quick coupling with male thread



Description

Quick coupling single shut-off, panel mount 3 x 5 mm, nominal diameter 2,7, <35 bar, stainless steel AISI 303, seal FKM/FPM

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.

Details

Series:	20
Series long:	20KA
Bore in mm:	2,7
Bore area in mm²:	6
Advantages:	One-hand operation. Small dimensions.
Compatibility:	RECTUS 91
Working pressure:	35 bar maximum static working pressure with safety factor 4 to 1.
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.
Shut-Off:	Quick coupling Single Shut-Off
Connection:	Panel mount 3 x 5 mm
Connection description:	Panel mount without spring guard 3 x 5 mm
Connection type:	Connection nut
Material:	stainless steel AISI 303
Material description:	stainless steel AISI 303
Seal description:	Fluororubber
Surface:	blank finish
Material connection:	stainless steel AISI 303
Material valve body:	stainless steel AISI 303
Material sleeve:	stainless steel AISI 303
Material valve:	stainless steel AISI 303
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 316
Material seal:	Viton®
Weight in kg:	0,015
Self-venting coupling:	No
Safety locking system:	No
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	Yes
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	No
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	3 x 5 mm
B mm:	3
D mm:	10
G mm:	M 7 x 0,5
L mm:	45
L1 mm:	7
L2 mm:	17
SW mm:	12
SW1 mm:	11