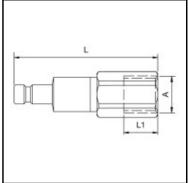
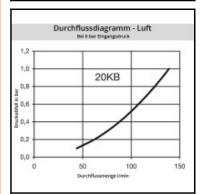
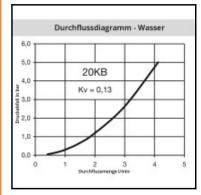


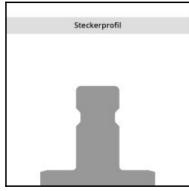
## Datasheet of 20SBIM05RVX Plug with female thread











## Description

Plug double shut-off, female thread M 5, 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:	20SB	
Bore in mm:	2,7	
Bore area in mm²:	5	
Advantages:	One-hand operation. Small dimensions. Low pressure Drop.	
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:	Plug Double Shut-Off	
Connection:	Female thread M 5	
Connection description:	Female thread metric DIN 13 M 5	
Connection type:	Female thread	
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:	stainless steel AISI 303	
Material spring snap ring:	stainless steel AISI 301	
Material seal:	Viton®	
Weight in kg:	0,001	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	No	
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:	M 5
L mm:	27
L1 mm:	5
SW mm:	9