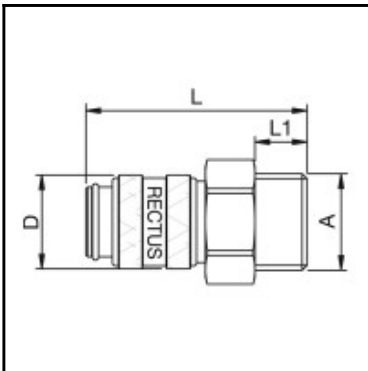


## Datasheet of 21KBAW10EVX Quick coupling with male thread



### Description

Quick coupling double shut-off, male thread G 1/8, nominal diameter 5, <35 bar, stainless steel AISI 316 L, seal FKM

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

### Details

Series:	21
Series long:	21KB
Bore in mm:	5
Bore area in mm²:	20
Advantages:	One-hand operation. Small dimensions.
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 Double Shut-Off
Connection:	Male thread 1/8"
Connection description:	Male pipe thread of Whitworth form ISO 228 1/8"
Connection type:	Male thread
Material:	stainless steel AISI 316 L
Material description:	stainless steel 1.4404
Seal description:	Fluororubber
Surface:	blank finish
Material connection:	stainless steel AISI 316 L
Material valve body:	stainless steel AISI 316 L
Material sleeve:	stainless steel AISI 316 L
Material valve:	stainless steel AISI 316 L
Material spring snap ring:	Stainless steel AISI 316Ti
Material balls/pins:	Stainless steel AISI 316
Material seal:	Viton®
Weight in kg:	0,025
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:	G 1/8
D mm:	16
L mm:	36
L1 mm:	7
SW mm:	14