

1800KBIW21EVX Quick coupling with female thread

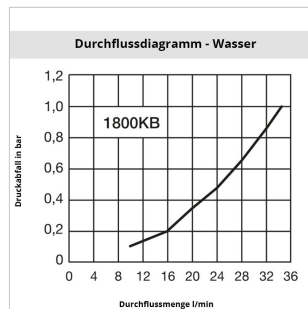
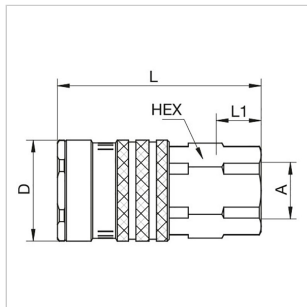
Quick coupling double shut-off, Female thread G 1/2, NW 9,5, <50 bar, stainless steel 1.4404, seal FKM



Product description

Series 1800 is used mainly for applications in the area of compressed air and liquids. The coupling system stands out for its robust, compact design and high corrosion resistance. Ultra High Flow valve for optimum flow and low pressure drop.

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Product properties

Shut-off	Quick coupling Double Shut-Off
Old order number	1800 NBRV
Connection	Female thread G 1/2
Connection description	Female thread G 1/2
Suitable breath / respiratory protection	No
Seal description	Fluororubber
Working pressure	PB = 50 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	No
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,14
Hydraulics	No
Material	stainless steel AISI 316 L
Material description	stainless steel 1.4404
Surface	blank finish
Pneumatics	Yes
Series	1800
Series long	1800KB
Safety locking system	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	Yes
Advantages	High flow. Two-hand operation. Robust and compact build.
Water-resistant	No
Material seal	FKM
Two-hand operation	Yes

Dimensions

D mm	27
L mm	55
L1 mm	9
SW mm	24