

21KFAW13FVX Quick coupling with male thread

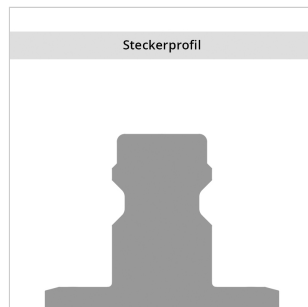
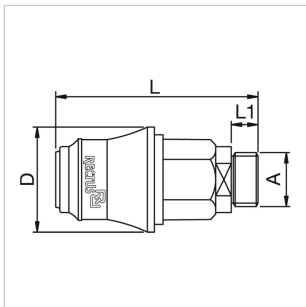
Quick coupling straight-through, male thread G 1/4, nominal diameter 5, <35 bar, PVDF, seal FKM



Product description

Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio.

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Product properties

Shut-off	Quick coupling Straight-Through
Connection	Male thread 1/4"
Connection description	Male pipe thread of Whitworth form ISO 228 1/4"
Connection type	Male thread
Suitable breath / respiratory protection	No
Seal	FKM
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	0,015
Hydraulics	No
Compatibility	RECTUS 90
Ball locking	No
Material	PVDF
Material description	PVDF
Bore area in mm²	20
Bore in mm	5
Surface	blank finish
Pneumatics	Yes
Professional recommendation	Chemistry/Laboratory
Series	21
Series long	21KF
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) 0°C up to +316°C (FFKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	One-hand operation. Small dimensions. All variants are compatible.
Water-resistant	No
Material connection	PVDF, white
Material seal	Viton®
Material sleeve	PVDF, white
Material spring snap ring	Stainless steel AISI 316Ti
Material balls/pins	PVDF, white
Material valve body	PVDF, white
Two-hand operation	No

Dimensions

Connection A	G 1/4
D mm	25,5
L mm	50
L1 mm	7
SW mm	17