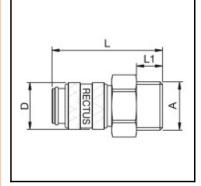
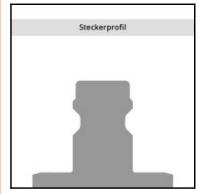
## Datasheet of 21KFAW13MPX Quick coupling with male thread D U S T R I E







Description
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Quick coupling straight-through, male thread G 1/4, nominal diameter 5, <35 bar, brass, seal NBR

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

## Details

Bore in mm:   5     Bore area in mm <sup>2</sup> :   20     Advantages:   00     Compatibility:   R     Working pressure:   33     fa   -2     Working temperature:   (E     Shut-Off:   Q     Connection:   M	21KF 5
Bore in mm:   5     Bore area in mm <sup>2</sup> :   20     Advantages:   00     Compatibility:   R     Working pressure:   33     Working temperature:   6     Shut-Off:   Q     Connection:   M	20 20 20 20 20 20 20 20 20 20
Bore area in mm²:   20     Advantages:   0     Compatibility:   R     Working pressure:   33     fa   -2     Working temperature:   -2     Shut-Off:   Q     Connection:   M	20 Dne-hand operation. Small dimensions. All variants are compatible. RECTUS 90 35 bar maximum static working pressure with safety actor 4 to 1. 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. Quick coupling Straight-Through Male thread 1/4"
Advantages:   O     Compatibility:   R     Working pressure:   33     Working temperature:   -2     Shut-Off:   Q     Connection:   M	Dne-hand operation. Small dimensions. All variants are compatible. RECTUS 90 35 bar maximum static working pressure with safety actor 4 to 1. 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. Quick coupling Straight-Through Male thread 1/4"
Working pressure: 33   Working temperature: -2   Working temperature: (E   Shut-Off: Q   Connection: M	35 bar maximum static working pressure with safety actor 4 to 1. 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. Quick coupling Straight-Through Male thread 1/4"
Working pressure: fa   Working temperature: -2   (E (F   Shut-Off: Q   Connection: M	actor 4 to 1. 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. Quick coupling Straight-Through Male thread 1/4"
Working temperature:   (E     Shut-Off:   Q     Connection:   M	EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C FFKM) depending on the medium. Quick coupling Straight-Through Male thread 1/4"
Connection: M	Male thread 1/4"
Connection description: M	Male pipe thread of Whitworth form ISO 228 1/4"
Connection type: M	Male thread
Material: Bi	Brass
Material description: Bi	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description: N	Nitrite-butadiene rubber
Surface: bl	blank finish
Material connection: Bi	Brass
Material valve body: Bi	Brass
Material sleeve: Bi	Brass
Material spring snap ring: st	stainless steel AISI 301
Material balls/pins: Si	Stainless steel AISI 420
Material seal: Pe	Perbunan®
Weight in kg: 0,	0,0348
Self-venting coupling: N	٧o
Safety locking system: N	No
Single-hand operation: Ye	/es
Two-hand operation: N	No
Ball locking: Ye	/es
Pin lock: N	No
Ultra-FLO-valve: N	No
Vacuum suitable: Ye	/es
Water-resistant: Ye	/es
Flat-sealing: N	٧o
Suitable breath / respiratory protection: N	No
	No
Hydraulics: N	No
Pneumatics: Ye	/es
Standard product: N	No
Mould coupling: N	No

## Dimensions

Connection A:	G 1/4
D mm:	16
L mm:	38
L1 mm:	9
SW mm:	17