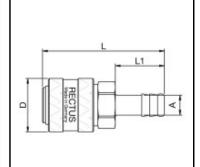
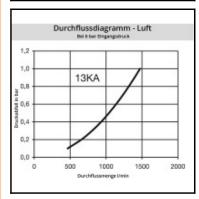
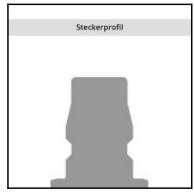
## Datasheet of 13KATF08MPX Quick coupling with hose barb<sup>INDUS</sup>











## Description

Quick coupling single shut-off, hose barb 8mm (5/16), nominal diameter 7,5, <35 bar, brass, seal NBR

Robust brass coupling with Japanese industrial profile. Coupling system with single-hand operation. Above average flow volumes and structure resistant to the effects of external forces.

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## Details

Series:	13	
Series long:	13KA	
Bore in mm:	7,5	
Bore area in mm <sup>2</sup> :	45	
Advantages:	One-hand operation. Corrosion free.	
Compatibility:	RECTUS 03	
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 Single Shut-Off	
Connection:	Hose barb 8mm LW(5/16")	
Connection description:	Hose barb 8mm LW(5/16")	
Connection type:	Hose barb	
Material:	Brass	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Seal description:	Nitrite-butadiene rubber	
Surface:	blank finish	
Material connection:	Brass	
Material valve body:	Brass	
Material sleeve:	Brass	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel AISI 420	
Material seal:	Perbunan®	
Weight in kg:	0,0832	
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:	Yes	
Flat-sealing:	No	
Suitable breath / respiratory protection:	No	
Pressure eliminator:	No	
Hydraulics:	No	
Pneumatics:	Yes	
Standard product:	No	
Mould coupling:	No	

## Dimensions

Connection A:	8 mm
D mm:	27
L mm:	62
L1 mm:	25
SW mm:	21