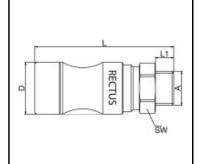
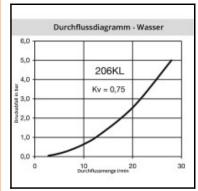
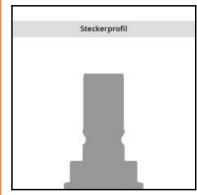
## Datasheet of 206KLAW17MPN Quick coupling with male thread D U S T R I E









## Description

Quick coupling dry-break double shut-off, male thread G 3/8, nominal diameter 6, <15 bar, brass nickel plated, seal NBR

Leak-free coupling system for applications in sensitive environments, for example in analysis technology, in cooling systems, in transport systems and many applications with aggressive medio.Coupling system with single-hand operation, extremely low leakage rates and minimal dead spacevolume. Absolutely no air pockets when coupling and only a barely noticeable film of the medium being channelled on the valve bodies when uncoupling. Ergonomic sleeve design. Low coupling forces. Valve body protected by collar design.

## Details

Series: 206	
Series long: 206k	
Bore in mm: 6	
Bore area in mm <sup>2</sup> : 28	
Advantages: One	-hand operation. Simple handling. Ergonomic sleeve ign. Low coupling forces. Valve body protected by ar design. Extremely low leakage.
Compatibility: REC	CTUS Design
	= 15 bar maximum static working pressure with ety factor 4 to 1.
	°C up to +100°C (NBR) other sealing materials ilable on request.
Shut-Off: Quic	ck coupling Dry-Break (double shut-off)
Connection: Male	e thread 3/8"
Connection description: Male	e pipe thread of Whitworth form ISO 228 3/8"
Connection type: Male	e thread
Material: Bras	ss nickel plated
Material description: Bras	ss CuZn39Pb3 2.0401 (except sleeve)
Seal description: Nitrit	ite-butadiene rubber
Surface: nicke	kel plated
Material connection: Bras	ss nickel plated
Material valve body: Bras	ss nickel plated
Material sleeve: Bras	ss nickel plated
Material valve: Bras	ss nickel plated
Material spring snap ring: stain	nless steel AISI 303
Material balls/pins: Stair	inless steel AISI 420
Material seal: Perb	bunan®
Weight in kg: 0,14	43
Self-venting coupling: No	
Safety locking system: No	
Single-hand operation: Yes	3
Two-hand operation: No	
Ball locking: Yes	3
Pin lock: No	
Ultra-FLO-valve: No	
Vacuum suitable: Yes	3
Water-resistant: Yes	3
Flat-sealing: Yes	3
Suitable breath / respiratory protection: No	
Pressure eliminator: No	
Hydraulics: No	
Pneumatics: Yes	3
Standard product: No	
Mould coupling: No	

## Dimensions

Connection A:	G 3/8
D mm:	25,5
L mm:	68,5
L1 mm:	9
SW mm:	22

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