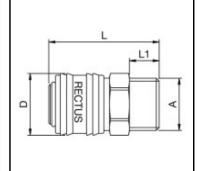
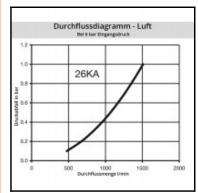
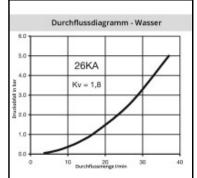
# Datasheet of 26KAAW21MPN Quick coupling with male thread D U S T









# Steckerprofil

# Description

Quick coupling single shut-off, male thread G 1/2, nominal diameter 7,2, <35 bar, brass nickel plated, seal NBR

RIE

Universal brass coupling with European standardindustrial profile.Coupling system with single-hand operation and standard-valve. Small mass size. The ergonomicsleeve design prevents dirt on the valve body.

### Details

Series:	26	
Series long:	26KA	
Bore in mm:	7.2	
Bore area in mm <sup>2</sup> :	40	
Advantages:	One-hand operation. European standard.	
Compatibility:	RECTUS 25 RECTUS 1600/1625 TEMA 1600	
	35 bar maximum static working pressure with safety	
Working pressure:	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:	Male thread 1/2"	
Connection description:	Male pipe thread of Whitworth form ISO 228 1/2	
Connection type:	Male thread	
Material:	Brass nickel plated	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Seal description:	Nitrite-butadiene rubber	
Surface:	nickel plated	
Material connection:	Brass nickel plated	
Material valve body:	Brass nickel plated	
Material sleeve:	Brass nickel plated	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel AISI 420	
Material seal:	Perbunan®	
Weight in kg:	0,086	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	No	
Pin lock:	Yes	
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:	G 1/2
	D mm:	25
	L mm:	44
	L1 mm:	12
	SW mm:	22