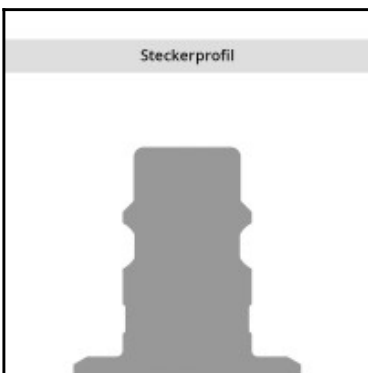
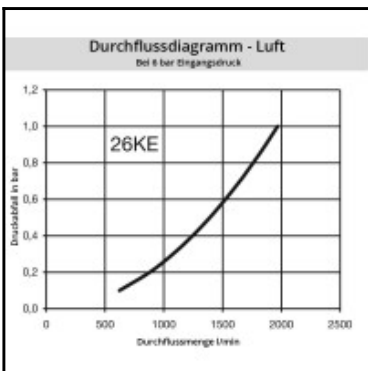
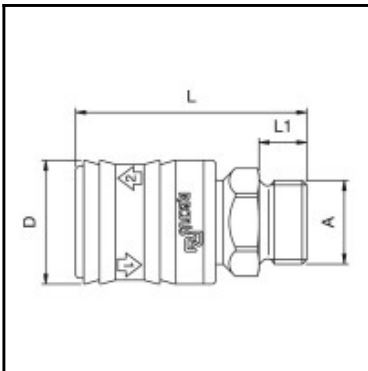


Datasheet of 26KEAW21MPN Quick coupling self-venting



Description

Safety coupling with a self-venting system, male thread G 1/2, nominal diameter 7,4, <12 bar, brass nickel plated, seal NBR

Safety coupling with a self-venting system. Selfventing takes place during disconnection – no risk of pressurised hoses being tossed around. When the sleeve is pulled back, the plug is released yet remains locked in. The coupling valve closes and the air is vented from the air line at the same time. Only then, by operating the sleeve again, can uncoupling take place safely. The system fulfils the requirements of ISO 4414 – increased safety standards in the work place. The plastic sleeve does not scratch working surfaces.

Details

Series:	26
Series long:	26KE
Bore in mm:	7,4
Bore area in mm²:	43
Advantages:	Das System erfüllt die Forderungen der ISO 4414 und ist BIA-konform – erhöhter Sicherheitsstandard am Arbeitsplatz – kein Verkratzen der Arbeitsoberfläche durch die Kunststoff-Entriegelungshülse.
Additional information:	Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel.
Working pressure:	12 bar maximum static working pressure with safety factor 4 to 1.
Working temperature:	-20°C up to +60°C (NBR) depending on the medium.
Shut-Off:	Quick coupling Self-Venting system
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:	Plastic
Material valve:	Brass
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Material seal:	Perbunan®
Weight in kg:	0,11
Self-venting coupling:	Yes
Safety locking system:	Yes
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	Yes
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:	31
L mm:	58
L1 mm:	12
SW mm:	24