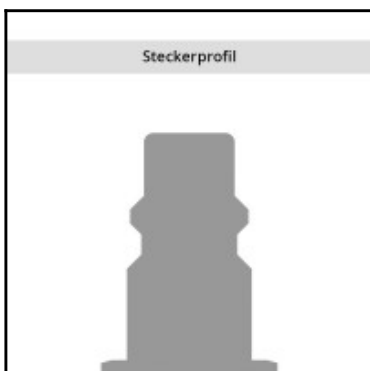
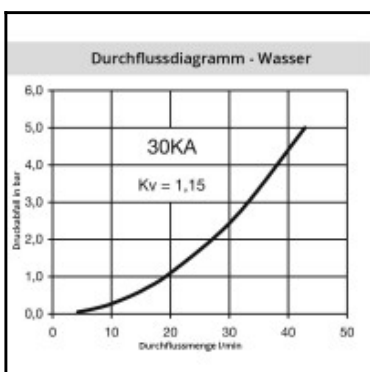
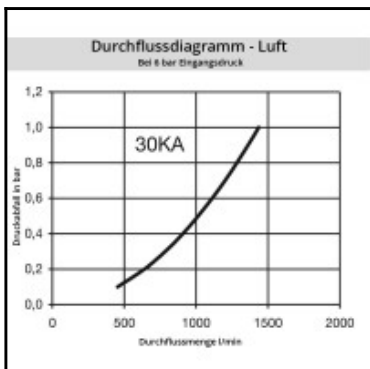
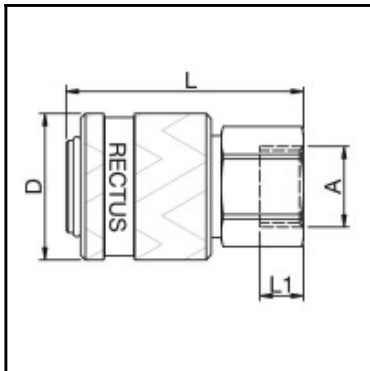


Datasheet of 30KAIN13SPX Quick coupling with female thread



Description

Quick coupling single shut-off, female thread NPSF 1/4, nominal diameter 8,5, <35 bar, steel, seal NBR

Steel coupling 3/8 according to ISO 6150 B and US MIL-SPEC 4109. Very robust design with steel valve bodies. The high insertion depth is guaranteed by an optimised plug guide.

Details

Series:	30
Series long:	30KA
Bore in mm:	8,5
Bore area in mm²:	60
Advantages:	Very robust design with steel valve body.
Compatibility:	INDUSTRIAL INTERCHANGE 3/8" US-MIL-SPEC-C-4109 ISO 6150 B PARKER 30 3/8"
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:	Female thread NPSF 1/4"
Connection description:	Female thread NPSF-Gewinde ANSI B 1.20.3 1/4"
Connection type:	Female thread
Material:	Steel
Material description:	Steel 9SMnPb28K 1.0718
Seal description:	Nitrite-butadiene rubber
Surface:	blank finish
Material connection:	Brass
Material valve body:	steel, yellow zinc plated
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:	0,1457
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:	No
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions