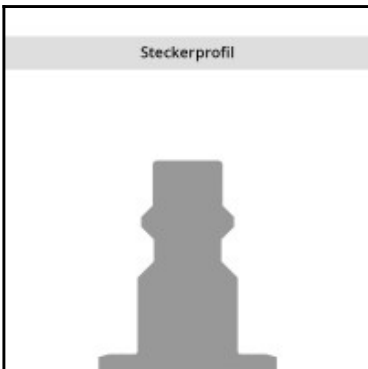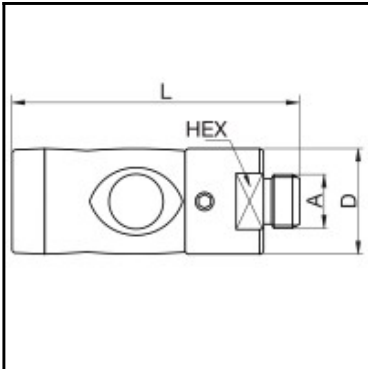# Datasheet of 24KPAW13APX Quick coupling self-venting

Description

Quick coupling Self-Venting system, with Push Button, male thread 1/4", NW 5,5, <12 bar, anodised aluminium, seal NBR

Pressureless disconnection guarantees absolute safety.
No risk of pressurised hoses being tossed around
Simply push once to stop airflow and to vent the circuit, twice to release and disconnect the plug.
Comfortable to handle, easy to use, to connect and to disconnect. Push button couplings allows an intuitive and effortless handling, with one hand orientable. The push button coupling facilitates assembly and disassembly in all the environment.

Steckerprofil

Details

Series:	24
Series long:	24KP
Bore area in mm²:	25
Compatibility:	ISO B Profile
Working pressure:	12 bar
Working temperature:	-20°C up to +100°C
Shut-Off:	Quick coupling Self-Venting system
Connection:	Male thread 1/4"
Connection description:	Male pipe thread of Whitworth form ISO 228 1/4"
Material:	Aluminium anodized
Seal description:	Nitrite-butadiene rubber
Surface:	anodized
Coding:	No
Material connection:	Brass nickel plated
Material valve body:	Galvanized steel
Material sleeve:	Aluminium black anodised
Material valve:	Galvanized steel
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Material seal:	NBR
Weight in kg:	0,13
Push button:	Yes
Self-venting coupling:	Yes
Safety locking system:	Yes
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	No
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	No
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

Connection A:	G 1/4
D mm:	26
L mm:	71,6
SW mm:	22