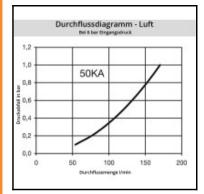
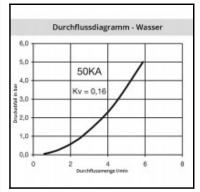
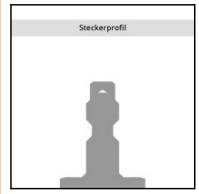


Datasheet of 50KATS04MVXS Quick coupling with hose barb in panel mount









Description

Quick coupling single shut-off, panel mount with hose barb 4mm (3/16), nominal diameter 2,5, <35 bar, brass, seal FKM/FPM

Mini industrial coupling, can be used with various medio. Coupling system with single-hand operation. This system is extremely easy to operate and stands out for its small installation dimensions.

Details

Working pressure: 35 bar r factor 4 -20°C u Working temperature: (EPDM) medium Shut-Off: Connection: Hose base base base base base base base ba	up to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the handle
Bore in mm: 2,5	maximum static working pressure with safety to 1. up to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the n. coupling Single Shut-Off arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm²: Advantages: Working pressure: Working temperature: Shut-Off: Connection: Connection description: Material: Brass Material description: One-hat 35 bar r factor 4 -20°C u (EPDM) medium Guick of Quick of Connection description: Hose bar Hose bar Brass Material description: Brass One-hat Brass One-hat General Factor Brass One-hat Brass One-	maximum static working pressure with safety to 1. up to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the n. coupling Single Shut-Off arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Advantages: Working pressure: Working temperature: Shut-Off: Connection: Connection description: Material: Brass Material description: One-hal 35 bar r factor 4 -20°C u (EPDM) medium GPDM; medium Hose bar Hose bar Hose bar Brass	maximum static working pressure with safety to 1. up to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the n. coupling Single Shut-Off arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Working pressure: 35 bar r factor 4 -20°C u Working temperature: (EPDM) medium Shut-Off: Connection: Hose base base base base base base base ba	maximum static working pressure with safety to 1. up to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the n. coupling Single Shut-Off arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Working pressure: Working temperature: (EPDM) medium Shut-Off: Connection: Connection description: Hose base base base base base base base ba	to 1. Ip to +100°C (NBR) -40°C up to +120/150°C) -15°C up to +200°C (FKM) depending on the n. Isoupling Single Shut-Off In Panel mount 4mm LW(3/16")
Working temperature: (EPDM) medium Shut-Off: Connection: Hose base base base base base base base ba) -15°C up to +200°C (FKM) depending on the n. coupling Single Shut-Off arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb
Connection: Connection description: Connection type: Hose base base base base base base base ba	arb in Panel mount 4mm LW(3/16") arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Connection description: Connection type: Hose bate in the part of the part o	arb in Panel mount 4mm LW(3/16") arb CuZn39Pb3 2.0401 (except sleeve)
Connection type: Hose batterial: Brass Material description: Brass C	arb CuZn39Pb3 2.0401 (except sleeve)
Material: Brass Material description: Brass C	CuZn39Pb3 2.0401 (except sleeve)
Material description: Brass C	
·	
Seal description:	ubber
Dear description.	
Surface: blank fir	nish
Material connection: Brass	
Material valve body: Brass	
Material sleeve: Brass	
Material valve: Brass	
Material spring snap ring: stainles	s steel AISI 301
Material balls/pins: Stainles	ss steel AISI 420
Material seal: Viton®	
Special variant: Yes	
Special variant description: S=EH N	NEUTRAL COUPLING
Weight in kg: 0,0376	
Self-venting coupling:	
Safety locking system: No	
Single-hand operation: Yes	
Two-hand operation: No	
Ball locking: Yes	
Pin lock: No	
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