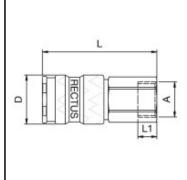
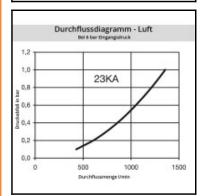
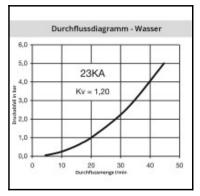


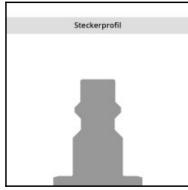
Datasheet of 23KAIN13MPN Quick coupling with female thread D U S T











Description

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

1/4 industrial coupling according to ISO 6150 B and US MIL-SPEC 4109. Especially suitable for use with gaseous media in industry. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

Details

Advantages: guara INDU ISO 6 1400 Working pressure: Working temperature: Working temperature: (EPD) mediu Shut-Off: Connection: Fema Connection description: Connection type: Material: Brass Material description: Seal description: Surface: Material connection: Brass Material valve body: Brass Material sleeve: Steel	nand operation. The high insertion depth is nteed by an optimised plug guide. UltraFlo valve. STR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C W) -15°C up to +200°C (FKM) depending on the
Bore in mm: 5,5 Bore area in mm²: 25 Advantages: 90ne-1 Compatibility: 1SO 6 1400 Working pressure: 35 ba factor Working temperature: (EPD medit Shut-Off: Quick Connection: Fema Connection description: Fema Connection type: Fema Material: Brass Material description: Nitrite Surface: nickel Material connection: Brass Material connection: Brass Material valve body: Brass Material sleeve: Steel	nteed by an optimised plug guide. UltraFlo valve. STR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Bore area in mm²: Advantages: Compatibility: INDU ISO 6 1400 Working pressure: Working temperature: Shut-Off: Connection: Connection: Connection description: Connection type: Material description: Seal description: Seal description: Surface: Material connection: Brass Material valve body: Brass Material sleeve: Steel	nteed by an optimised plug guide. UltraFlo valve. STR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Advantages: One-figurar INDU Compatibility: ISO 6 1400 Working pressure: Working temperature: Working temperature: (EPD mediu Shut-Off: Connection: Connection: Connection description: Fema Material: Brass Material description: Seal description: Surface: Material connection: Brass Material connection: Brass Material connection: Brass Material connection: Brass Material valve body: Brass Material sleeve: Steel	nteed by an optimised plug guide. UltraFlo valve. STR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Advantages: guara INDU ISO 6 1400 Working pressure: Working temperature: (EPD) mediu Shut-Off: Connection: Connection description: Connection type: Material: Brass Material description: Seal description: Surface: Material connection: Brass Material sleeve: Steel	nteed by an optimised plug guide. UltraFlo valve. STR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Compatibility: ISO 6 1400 Working pressure: Working temperature: Shut-Off: Connection: Connection description: Connection type: Material description: Seal description: Seal description: Surface: Material connection: Brass Material connection: Brass Material connection: Brass Material connection: Brass Material sleeve: Steel	150 RECTUS 24, RECTUS 1400/1423 TEMA PARKER 20 1/4" + 30 1/4" r maximum static working pressure with safety 4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Working pressure: Working temperature: (EPD media Shut-Off: Connection: Connection description: Connection type: Material description: Seal description: Surface: Material connection: Brass Material connection: Brass Material connection: Brass Material sleeve: Steel	4 to 1. up to +100°C (NBR) -40°C up to +120/150°C M) -15°C up to +200°C (FKM) depending on the
Working temperature: (EPD media Shut-Off: Quick Connection: Fema Connection description: Fema Material: Brass Material description: Seal description: Surface: Material connection: Brass Material connection: Brass Material sleeve: Steel	M) -15°C up to +200°C (FKM) depending on the
Connection: Connection description: Fema Connection type: Fema Material: Brass Material description: Seal description: Surface: Material connection: Brass Material description: Surface: Material connection: Brass Material sleeve: Steel	IIII.
Connection description: Connection type: Fema Material: Brass Material description: Seal description: Surface: Material connection: Brass Material valve body: Material sleeve: Steel	coupling Single Shut-Off
Connection type: Fema Material: Brass Material description: Brass Seal description: Nitrite Surface: nickel Material connection: Brass Material valve body: Brass Material sleeve: Steel	le thread NPSF 1/4"
Material: Material description: Seal description: Nitrite Surface: Material connection: Brass Material valve body: Material sleeve: Steel	le thread NPSF-Gewinde ANSI B 1.20.3 1/4"
Material description: Seal description: Nitrite Surface: Material connection: Brass Material valve body: Material sleeve: Steel	le thread
Seal description: Surface: Material connection: Material valve body: Material sleeve: Steel	nickel plated
Surface: nickel Material connection: Brass Material valve body: Brass Material sleeve: Steel	CuZn39Pb3 2.0401 (except sleeve)
Material connection: Material valve body: Material sleeve: Steel	-butadiene rubber
Material valve body: Brass Material sleeve: Steel	plated
Material sleeve: Steel	nickel plated
	nickel plated
Material valve: Zinc c	hardened and nickel plated
	liecasting nickel plated
Material spring snap ring: stainle	ess steel AISI 301
Material balls/pins: Stainl	ess steel AISI 420
Material seal: Perbu	nan®
Weight in kg: 0,106	4
Self-venting coupling:	
Safety locking system: No	
Single-hand operation:	
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