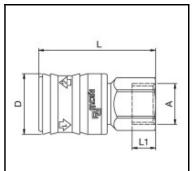
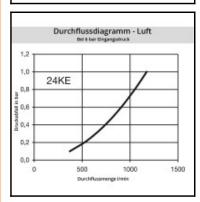
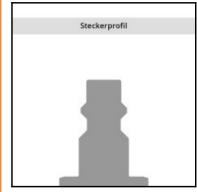
Datasheet of 24KEIW17MPN Quick coupling self-venting











Description

Safety coupling with a self-venting system, female thread G 3/8, nominal diameter 5,5, <12 bar, brass nickel plated, seal NBR

Safety coupling with a self-venting system according to ISO 6150 B. Self-venting 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 alve 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.

Details

Series long: 24KE Bore in mm: 5,5 Sore area in mm?: 25 Das System erfüllt die Forderungen der ISO 4414 – erhöhtner Sicherheitsstandard am Arbeitsplatz – kein Verkratzen der Arbeitsoberfläche durch die Kunststoff- Entriegelungshülse. Advantages: Reliable functioning can only be guaranteed in conjunction with original Parker Rectus plugs made of steel. Additional information: 12 bar maximum static working pressure with safety factor 4 to 1. 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 Female thread 3/8" Connection description: Female thread 3/8" Connection type: Female thread Material description: Brass cuZn39Pb3 2.0401 (except sleeve) Sal description: Brass nickel plated Material sornection: Brass nickel plated Material serve: Plastic Material serve: Plastic Material spring snap ring: stainless steel AISI 301 Material balls/pins: Stainless steel AISI 301 Material seal: Perbunan®	Series:	24
Sore in mm: 5.5 Bore area in mm?: 25 Advantages: Das System erfüllt die Forderungen der ISO 4414 – 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. Norking temperature: -20°C up to +60°C (NBR) depending on the medium. Shut-Off: Quick coupling Self-Venting system Connection description: Female thread 3/8° Connection type: Female thread 3/8° Connection type: Female thread 1/8° Vaterial description: Brass nickel plated Material description: Nitrite-butadiene rubber Surface: nickel plated Material valve body: Brass nickel plated Material sleeve: Plastic Material spring snap ring: Stainless steel AISI 301 Material spring snap ring: Stainless steel AISI 301 Material spring snap ring: Stainless steel AISI 301 Material spring snap ring: Yes Safety locking system: Yes		
Bore area in mm*: 25 Advantages: Das System efüllt die Forderungen der ISO 4414 – 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. Vorking pressure: 12 bar maximum static working pressure with safety factor 4 to 1. Norking temperature: -20°C up to +60°C (NBR) depending on the medium. Shut-Off: Quick coupling Self-Venting system Connection Female thread 3/8" Connection description: Female thread 3/8" Connection type: Female thread Material: Brass nickel plated Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Nitrite-butadiene rubber Surface: nickel plated Material valve body: Brass nickel plated Material spring snap ring: Stainless steel AISI 301 Material spling snap ring: Stainless steel AISI 420 Material seal: Perbunan@ Neight in kg: 0,011 Self-venting coupling: Yes Single-hand operation: No		
Das System erfüllt die Forderungen der ISO 4414 – Advantages: Das System erfüllt die Forderungen der ISO 4414 – erhöhter Sicherheitsstandard am Arbeitsplatz – kein Verkratzen der Arbeitsoberfläche durch die Kunststoff- Entriegelungshülse. 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. Norking temperature: -20°C up to +60°C (NBR) depending on the medium. Shut-Off: Quick coupling Self-Venting system Connection: Female thread 3/8" Connection description: Female thread 3/8" Connection type: Female thread 18" Connection type: Female thread 18" Connection: Brass nickel plated Material Brass nickel plated Material description: Nirite-butadiene rubber Surface: nickel plated Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 301 Material seel: Perbunan@ Neight in kg: 0,011 Self-venting coupling: Yes Safet Jocking system:		
Additional information:conjunction with original Parker Rectus plugs made of steel.Working pressure:12 bar maximum static working pressure with safety factor 4 to 1.Norking temperature:-20°C up to +60°C (NBR) depending on the medium.Shut-Off:Quick coupling Self-Venting systemConnection:Female thread 3/8"Connection description:Female thread 3/8"Connection description:Female threadConnection type:Female threadMaterialBrass nickel platedMaterial description:Nitrite-butadiene rubberSourface:nickel platedMaterial secret:PlasticMaterial seleve:PlasticMaterial seleve:PlasticMaterial seleve:PlasticMaterial seleve:PlasticMaterial selex:PressMaterial sel:Perbunan®Material sel:Perbunan®Neight in kg:0,011Self-venting coupling:YeesSingle-hand operation:YeesSingle-hand operation:NoBall locking:Yees	Advantages:	Das System erfüllt die Forderungen der ISO 4414 – erhöhter Sicherheitsstandard am Arbeitsplatz – kein Verkratzen der Arbeitsoberfläche durch die Kunststoff-
Working pressure:factor 4 to 1.Norking temperature:-20°C up to +60°C (NBR) depending on the medium.Shut-Off:Quick coupling Self-Venting systemConnection:Female thread 3/8"Connection description:Female pipe thread of Whitworth form ISO 228 3/8"Connection description:Female threadConnection type:Female threadVaterial:Brass nickel platedMaterial description:Brass cuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:nickel platedMaterial connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticWaterial spring snap ring:stainless steel AISI 301Material spring snap ring:stainless steel AISI 420Material seal:Perbunan®Neight in kg:0,011Self-venting coupling:YesSingle-hand operation:YesFingle-hand operation:YesPin lock:Yes	Additional information:	conjunction with original Parker Rectus plugs made of
Shut-Off: Quick coupling Self-Venting system Connection: Female thread 3/8" Connection description: Female pipe thread of Whitworth form ISO 228 3/8" Connection type: Female thread Material: Brass nickel plated Material description: 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 sleeve: Plastic Material spring snap ring: stainless steel AISI 301 Material balls/pins: Stainless steel AISI 420 Material seal: Perbunan® Neight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: No Sall locking: Yes Pin lock: Yes	Working pressure:	
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Connection type:Female threadMaterial:Brass nickel platedMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:nickel platedMaterial connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticMaterial spring snap ring:stainless steel AISI 301Material slesel:Perbunan®Meterial seal:Perbunan®Neight in kg:0,011Self-venting coupling:YesSafety locking system:YesSingle-hand operation:NoSall locking:YesPin lock:Yes	Connection:	Female thread 3/8"
Material:Brass nickel platedMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:nickel platedMaterial connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticMaterial spring snap ring:stainless steel AISI 301Material seal:Perbunan®Weight in kg:0,011Self-venting coupling:YesSingle-hand operation:YesPin lock:Yes	Connection description:	Female pipe thread of Whitworth form ISO 228 3/8"
Material description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:nickel platedMaterial connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticMaterial spring snap ring:stainless steel AISI 301Material seal:Perbunan®Weight in kg:0,011Seafety locking system:YesSingle-hand operation:YesFivo-hand operation:NoSall locking:Yes	Connection type:	Female thread
Seal description: Nitrite-butadiene rubber Surface: nickel plated Material connection: Brass nickel plated Material valve body: Brass nickel plated Material sleeve: Plastic Material spring snap ring: stainless steel AISI 301 Material seal: Perbunan® Veight in kg: 0,011 Seafety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Sall locking: Yes	Material:	Brass nickel plated
Surface:nickel platedMaterial connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticMaterial spring snap ring:BrassMaterial spring snap ring:stainless steel AISI 301Material seal:Perbunan®Neight in kg:0,011Self-venting coupling:YesSingle-hand operation:YesFivo-hand operation:NoBall locking:YesPin lock:Yes	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection:Brass nickel platedMaterial valve body:Brass nickel platedMaterial sleeve:PlasticMaterial sleeve:PlasticMaterial valve:BrassMaterial spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:Perbunan®Neight in kg:0,011Self-venting coupling:YesSafety locking system:YesSingle-hand operation:NoSall locking:YesPin lock:Yes	Seal description:	Nitrite-butadiene rubber
Material valve body:Brass nickel platedMaterial sleeve:PlasticMaterial valve:BrassMaterial spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:Perbunan®Neight in kg:0,011Self-venting coupling:YesSafety locking system:YesSingle-hand operation:YesFivo-hand operation:NoSall locking:YesPin lock:Yes	Surface:	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® Neight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Fivo-hand operation: No Sall locking: Yes Pin lock: Yes	Material connection:	Brass nickel plated
Material valve: Brass Material spring snap ring: stainless steel AISI 301 Material balls/pins: Stainless steel AISI 420 Material seal: Perbunan® Weight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Two-hand operation: No Sall locking: Yes Pin lock: Yes	Material valve body:	Brass nickel plated
Material spring snap ring: stainless steel AISI 301 Material spring snap ring: Stainless steel AISI 301 Material balls/pins: Stainless steel AISI 420 Material seal: Perbunan® Weight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes If wo-hand operation: No Sall locking: Yes Pin lock: Yes	Material sleeve:	Plastic
Material balls/pins: Stainless steel AISI 420 Material seal: Perbunan® Weight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Two-hand operation: No Sall locking: Yes Pin lock: Yes	Material valve:	Brass
Material seal: Perbunan® Weight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Two-hand operation: No Sall locking: Yes Pin lock: Yes	Material spring snap ring:	stainless steel AISI 301
Weight in kg: 0,011 Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Two-hand operation: No Sall locking: Yes Pin lock: Yes	Material balls/pins:	Stainless steel AISI 420
Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Sall locking: Yes Pin lock: Yes	Material seal:	Perbunan®
Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Sall locking: Yes Pin lock: Yes	Weight in kg:	0,011
Single-hand operation: Yes Fwo-hand operation: No Sall locking: Yes Pin lock: Yes	Self-venting coupling:	Yes
Find operation: No Sall locking: Yes Pin lock: Yes	Safety locking system:	Yes
Ball locking: Yes Pin lock: Yes	Single-hand operation:	Yes
Pin lock: Yes	Two-hand operation:	No
	Ball locking:	Yes
JItra-FLO-valve: No	Pin lock:	Yes
	Ultra-FLO-valve:	No
/acuum suitable: Yes	Vacuum suitable:	Yes
Nater-resistant: No	Water-resistant:	No
Flat-sealing: No	Flat-sealing:	No
Suitable breath / respiratory protection: No	Suitable breath / respiratory protection:	No
Pressure eliminator: No	Pressure eliminator:	No
Hydraulics: No	Hydraulics:	No
Pneumatics: Yes	Pneumatics:	Yes
Standard product: No	Standard product:	No
No No	Mould coupling:	No

Dimensions

Connection A:	G 3/8
D mm:	31
L mm:	57
L1 mm:	9
SW mm:	22

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