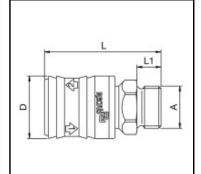
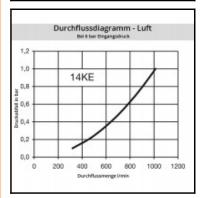
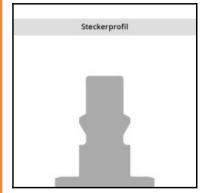
Datasheet of 14KEAK17MPN Quick coupling self-venting









Description

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

INDUST

RIE

Safety coupling with a self-venting system according to ISO C. 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 valve 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: 14KE Bore in mm: 5,5 Bore area in mm*: 25 Advantages: Das System erfullt die Forderungen der ISO 4414 erhohter Sicherheitsstandard am Arbeitsplatz - kein Verkratzen der Arbeitsbeffache durch die Kunststoffentriegelungshülse 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. Working temperature: -20°C up to +60°C (NBR) depending on the medium. Shut-Off: Quick coupling Self-Venting system Connection is function userciption: Male thread 3/8° Connection type: Male thread Material: Brass nickel plated Material description: Nithre-butadiene rubber Surface: nickel plated Material connection: Brass nickel plated Material selseve: Plastic Material se	Series:	14	
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Material balls/pins:Stainless steel AISI 420Material seal:Perbunan®Weight in kg:0,1074Self-venting coupling:YesSafety locking system:YesSingle-hand operation:YesTwo-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Material valve:	Brass	
Material seal:Perbunan®Weight in kg:0,1074Self-venting coupling:YesSafety locking system:YesSingle-hand operation:YesTwo-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoSuitable breath / respiratory protection:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Material spring snap ring:	stainless steel AISI 301	
Weight in kg:0,1074Self-venting coupling:YesSafety locking system:YesSingle-hand operation:YesTwo-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Material balls/pins:	Stainless steel AISI 420	
Self-venting coupling:YesSafety locking system:YesSingle-hand operation:YesTwo-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Material seal:	Perbunan®	
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Single-hand operation:YesTwo-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Self-venting coupling:	Yes	
Two-hand operation:NoBall locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Safety locking system:	Yes	
Ball locking:YesPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Single-hand operation:	Yes	
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	Two-hand operation:	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	Ball locking:	Yes	
Vacuum suitable:YesWater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Pin lock:	Yes	
Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Ultra-FLO-valve:	No	
Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Vacuum suitable:	Yes	
Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Water-resistant:	No	
Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Flat-sealing:	No	
Hydraulics: No Pneumatics: Yes Standard product: No	Suitable breath / respiratory protection:	No	
Pneumatics: Yes Standard product: No	Pressure eliminator:	No	
Standard product: No	Hydraulics:	No	
	Pneumatics:	Yes	
Mould coupling:	Standard product:	No	
	Mould coupling:	No	

Dimensions

Connection A:	R 3/8
D mm:	31
L mm:	58
L1 mm:	9
SW mm:	22

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