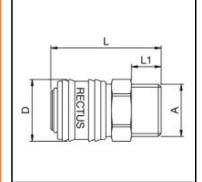
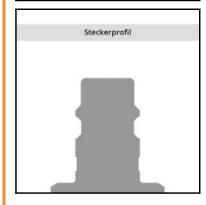
## Datasheet of 26KFAW13MPX Quick coupling with male thread D U S T







## Description

Quick coupling straight-through, male thread G 1/4, nominal diameter 7,2, <35 bar, brass, seal NBR

Universal brass coupling with European standardindustrial profile.Coupling system with single-hand operation and standard-valve. Small mass size. The ergonomicsleeve design prevents dirt on the valve body.

RIE

## Details

Series long:       26KF         Bore in mm:       7,2         Bore area in mm?:       40         Advantages:       One-hand operation. European standard.         Compatibility:       RECTUS 25 RECTUS 1600/1625 TEMA 1600         Working pressure:       13 bar maximum static working pressure with safety factor 4 to 1.         Versity:       RECTUS 25 RECTUS 1600/1625 TEMA 1600         Working temperature:       -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.         Shut-Off:       Quick coupling Straight-Through         Connection description:       Male thread of Whitworth form ISO 228 1/4"         Connection description:       Male pipe thread of Whitworth form ISO 228 1/4"         Connection type:       Male thread         Material       Brass         Material connection:       Brass CuZn39Pb3 2.0401 (except sleeve)         Sal description:       Nitrite-butadiene rubber         Surface:       blank finish         Material loonection:       Brass         Material spring snap ring:       Stainless steel AISI 301, hardened         Material spring snap ring:       Stainless steel AISI 301, hardened         Material spring snap ring:       No         Stainless steel AISI 301, hardened       Material sels:	Series:	26
Bore in mm:       7,2         Bore area in mm?:       40         Advantages:       One-hand operation. European standard.         Compatibility:       RECTUS 25 RECTUS 1600/1625 TEMA 1600         35 bar maximum static working pressure with safety factor 4 to 1.       -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.         Shut-Off.       Quick coupling Straight-Through         Connection:       Male thread 1/4°         Connection type:       Male thread         Material:       Brass         Material:       Brass         Material description:       Ntifte-butadiene rubber         Surface:       blank finish         Material selexciption:       Brass         Material selexciption:       Stainless steel AISI 301, hardened         Material selexciption:		
Bore area in mm <sup>2</sup> :       40         Advantages:       One-hand operation. European standard.         Compatibility:       RECTUS 25 RECTUS 1600/1625 TEMA 1600         Working pressure:       35 bar maximum static working pressure with safety factor 4 to 1.         Working temperature:       -20°C up to +100°C (NBR) -40°C up to +120/150°C         Working temperature:       -20°C up to +100°C (NBR) -40°C with adverted the medium.         Shut-Off:       Quick coupling Straight-Through         Connection:       Male thread 1/4"         Connection description:       Male pipe thread of Whitworth form ISO 228 1/4"         Connection type:       Male thread         Material       Brass         Material       Brass         Material connection:       Brass CuZn39Pb3 2.0401 (except sleeve)         Statefail valve body:       Brass         Material secription:       Brass         Material secription:       Brass         Material secreption:       Brass         Stainless steel AISI 301, hardened       Material secreption:         Material seconception:       No		
Advantages:         One-hand operation. European standard.           Compatibility:         RECTUS 25 RECTUS 1600/1625 TEMA 1600           Working pressure:         35 bar maximum static working pressure with safety factor 4 to 1.           Working temperature:         -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.           Shut-Off:         Quick coupling Straight-Through           Connection description:         Male thread 1/4"           Connection type:         Male thread           Material:         Brass           Material description:         Brass           Sturface:         blank finish           Material connection:         Brass           Material connection:         Brass           Material searce:         blank finish           Material selseve:         Brass           Material seal:         Perbunan®           Weight in kg:         0,0688           Self-venting coupling:         No           Safety locking system:         No <tr< td=""><td></td><td></td></tr<>		
Compatibility:         RECTUS 25 RECTUS 1800/1625 TEMA 1600           Working pressure:         35 bar maximum static working pressure with safety factor 4 to 1.           -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.           Shut-Off:         Quick coupling Straight-Through           Connection:         Male thread 1/4"           Connection description:         Male thread           Material:         Brass           Material:         Brass           Material connection:         Nale thread           Material connection:         Brass CuZn39Pb3 2.0401 (except sleeve)           Staferial connection:         Brass           Material connection:         Brass           Material vike body:         Brass           Material spring snap ring:         Stainless steel AISI 301, hardened           Material spring snap ring:         Stainless steel AISI 301, hardened           Material seal:         Perbunan@           Weight in kg:         0,0688           Self-venting coupling:         No           Safety locking system:         No           Safety locking system:         No           Ball locking:         Yes           Pin lock:         Yes           Vacuum suitable:         Yes <td></td> <td></td>		
35 bar maximum static working pressure with safety factor 4 to 1.         20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.         Shut-Off:       Quick coupling Straight-Through         Connection:       Male thread 1/4"         Connection description:       Male thread 1/4"         Connection type:       Male thread 1/4"         Material:       Brass         Material description:       Brass CuZn39Pb3 2.0401 (except sleeve)         Seal description:       Nitrite-butadiene rubber         Surface:       blank finish         Material spring snap ring:       Stainless steel AISI 301, hardened         Material selseve:       Brass         Material selseve:       Perbunan@         Weight in kg:       0.0688         Self-venting coupling:       No         Safety looking system:       No         Single-hand operation:       Yes         Water-mesitant:       Yes         Vacuum suitable:       Yes         Vacuum suitable:       Yes         Flat-sealing:       No         Suitable breath / respiratory protection:       No         Presume eliminator:       No         Presume eliminator:       No         Presume elimina		
Working pressure:       factor 4 to 1.         -20°C up to +100°C (NBR) -40°C up to +120/150°C         Working temperature:       (EPDM) -15°C up to +200°C (FKM) depending on the medium.         Shut-Off:       Quick coupling Straight-Through         Connection description:       Male thread 1/4"         Connection type:       Male thread of Whitworth form ISO 228 1/4"         Connection type:       Male thread         Material       Brass         Material description:       Nitrite-butadiene rubber         Surface:       blank finish         Material sonection:       Brass         Material sonection:       Brass         Material sonection:       Brass         Material sonection:       Brass         Material serve:       Brass         Stainless steel AISI 301, hardened       Material serve:         Material serve:       No         Safety locking sys		
Working temperature:(EPDM) -15°C up to +200°C (FKM) depending on the medium.Shut-Off:Quick coupling Straight-ThroughConnection:Male thread 1/4"Connection description:Male thread 1/4"Connection type:Male threadMaterialBrassMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitifte-butadiene rubberSurface:blank finishMaterial valve body:BrassMaterial sleeve:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial slesping snap ring:Stainless steel AISI 301, hardenedMaterial slesping snap ring:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSingle-hand operation:YesTwo-hand operation:YesTwo-hand operation:YesWater-resistant:YesVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:No	Working pressure:	factor 4 to 1.
Connection:Male thread 1/4"Connection description:Male pipe thread of Whitworth form ISO 228 1/4"Connection type:Male threadMaterialBrassMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:blank finishMaterial valve body:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial spring snap ring:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0.0688Self-venting coupling:NoSingle-hand operation:YesTwo-hand operation:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesMater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:YesStandard product:No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the
Connection description:Male pipe thread of Whitworth form ISO 228 1/4"Connection type:Male threadMaterial:BrassMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:blank finishMaterial valve body:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSingle-hand operation:YesYesNoBall locking:NoPin lock:YesWatural stable:YesWatural stable:YesMaterial searit:NoPin lock:YesPin lock:YesMaterial scaling:NoPin lock:YesMaterials:YesMaterials:YesMaterials:YesMaterial operation:NoPin lock:YesMaterials:YesMaterials:YesMaterials:NoPin lock:YesMaterials:NoPressure eliminator:NoPintok:YesMaterials:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:YesStand	Shut-Off:	Quick coupling Straight-Through
Connection type:Male threadMaterial:BrassMaterial description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:blank finishMaterial connection:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:YesVacuum suitable:YesWatur -resistant:YesVacuum suitable:YesSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPneumatics:YesStandard product:No	Connection:	Male thread 1/4"
Material:       Brass         Material description:       Brass CuZn39Pb3 2.0401 (except sleeve)         Seal description:       Nitrite-butadiene rubber         Surface:       blank finish         Material connection:       Brass         Material valve body:       Brass         Material sleeve:       Brass         Material seal:       Perbunan®         Weight in kg:       0,0688         Self-venting coupling:       No         Safety locking system:       No         Single-hand operation:       Yes         Two-hand operation:       Yes         Ultra-FLO-valve:       No         Vacuum suitable:       Yes         Ultra-FLO-valve:       No         Suitable breath / respiratory protection:       No         Presure eliminator:       No <tr< td=""><td>Connection description:</td><td>Male pipe thread of Whitworth form ISO 228 1/4"</td></tr<>	Connection description:	Male pipe thread of Whitworth form ISO 228 1/4"
Material description:Brass CuZn39Pb3 2.0401 (except sleeve)Seal description:Nitrite-butadiene rubberSurface:blank finishMaterial connection:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSingle-hand operation:YesTwo-hand operation:YesVirus-hand operation:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:YesStandard product:No	Connection type:	Male thread
Seal description:Nitrite-butadiene rubberSurface:blank finishMaterial connection:BrassMaterial valve body:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPneumatics:YesStandard product:No	Material:	Brass
Surface:blank finishMaterial connection:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPneumatics:YesStandard product:No	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection:BrassMaterial valve body:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPneumatics:YesStandard product:No	Seal description:	Nitrite-butadiene rubber
Material valve body:BrassMaterial sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Surface:	blank finish
Material sleeve:BrassMaterial spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBal locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPneumatics:YesStandard product:No	Material connection:	Brass
Material spring snap ring:Stainless steel AISI 301, hardenedMaterial balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:YesStabele breath / respiratory protection:NoPneumatics:YesStandard product:No	Material valve body:	Brass
Material balls/pins:Stainless steel AISI 420, hardenedMaterial seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:YesStandard product:No	Material sleeve:	Brass
Material seal:Perbunan®Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:YesStandard product:No	Material spring snap ring:	Stainless steel AISI 301, hardened
Weight in kg:0,0688Self-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:YesStandard product:No	Material balls/pins:	Stainless steel AISI 420, hardened
Self-venting coupling:       No         Self-venting coupling:       No         Safety locking system:       No         Single-hand operation:       Yes         Two-hand operation:       No         Ball locking:       No         Pin lock:       Yes         Ultra-FLO-valve:       No         Vacuum suitable:       Yes         Water-resistant:       Yes         Flat-sealing:       No         Suitable breath / respiratory protection:       No         Pressure eliminator:       No         Hydraulics:       No         Pneumatics:       Yes         Standard product:       No	Material seal:	Perbunan®
Safety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:YesStandard product:No	Weight in kg:	0,0688
Single-hand operation:YesSingle-hand operation:NoBall locking:NoBall locking:YesUltra-FLO-valve:YesUltra-FLO-valve:YesVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Self-venting coupling:	No
Two-hand operation:NoBall locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:YesStandard product:No	Safety locking system:	No
Ball locking:NoPin lock:YesUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-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:     Yes       Flat-sealing:     No       Suitable breath / respiratory protection:     No       Pressure eliminator:     No       Hydraulics:     Yes       Standard product:     No	Two-hand operation:	No
Ultra-FLO-valve:     No       Vacuum suitable:     Yes       Water-resistant:     Yes       Blat-sealing:     No       Suitable breath / respiratory protection:     No       Pressure eliminator:     No       Hydraulics:     No       Pneumatics:     Yes       Standard product:     No	Ball locking:	No
Vacuum suitable:     Yes       Water-resistant:     Yes       Water-resistant:     Yes       Flat-sealing:     No       Suitable breath / respiratory protection:     No       Pressure eliminator:     No       Hydraulics:     No       Pneumatics:     Yes       Standard product:     No	Pin lock:	Yes
Water-resistant:     Yes       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:	Yes
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: No	Standard product:	No
	Mould coupling:	No

## Dimensions

Connection A:	G 1/4
D mm:	25
L mm:	39
L1 mm:	9
SW mm:	22