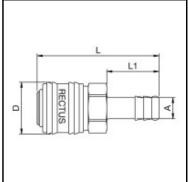
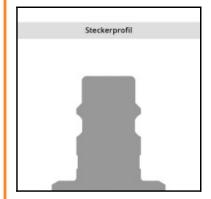


## Datasheet of 26KFTF10MPX Quick coupling with hose barb | N D U S







## Description

Quick coupling straight-through, hose barb 10mm, 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 ergonomics leeve design prevents dirt on the valve body.

## Details

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 120°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 Hose barb 10mm Connection: Hose barb 10mm Hose barb 10mm Hose barb 10mm Hose barb 10mm Material: Brass Material description: Witrite-butadiene rubber Blank finish Material valve body: Brass Material sping snap ring: Material sping snap ring: Material spings steel AISI 301, hardened Material sping: Self-venting coupling: No Self-venting coupling: No Safety locking system: No Single-hand operation: No Single-hand operation: No Sall locking: No Sall locking: No Sall locking: No Ves Water-resistant: Yes Water-resistant: Yes Water-resistant: Yes Sutlables breath / respiratory protection: No Presume eliminator: No Presume eliminator: No Presume eliminator: No Presume discreption: No Presume eliminator: No Presume eliminator: No Presume eliminator: No Presume discreption: No Presume eliminator: No Presume eliminator: No Presume discreption: No Presume eliminator: No No No Presume eliminator: No No No Presume eliminator: No	Series:	26
7,2		26KF
Advantages:  Compatibility:  RECTUS 25 RECTUS 1600/1625 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:  Connection:  Connection:  Connection description:  Connection type:  Material:  Brass  Material description:  Surface:  Diank finish  Material valve body:  Material valve body:  Material seleve:  Brass  Material seleve:  Brass  Material seleve:  Brass  Material balls/pins:  Stainless steel AISI 301, hardened  Material balls/pins:  Stainless steel AISI 420, hardened  Material seal:  Perbunan®  Weight in kg:  Self-venting coupling:  No  Sall locking:  No  Pes Material connection:  No  Pes Material connection:  No  Sall locking:  No  No  Weight in kg:  Sall locking:  No  No  Pin lock:  Yes  Water-Fistant:  Yes  Ves  Water-Fistant:  Yes  Ves  Water-Piddant:  No  Surface:  No  No  Surface:  No  Surface:  No  No  No  Surface:  Surface:  No  No  Surface:  Surface	Bore in mm:	7.2
Compatibility:  RECTUS 25 RECTUS 1600/1625 TEMA 1600  Norking 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: Hose barb 10mm Connection description: Hose barb 10mm Connection type: Hose barb 10mm Connection type: Hose barb 10mm Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Waterial description:  Naterial description: Naterial description: Naterial seleve: Brass Waterial sleeve: Brass Waterial spring snap ring: Stainless steel AISI 301, hardened  Waterial balls/pins: Stainless steel AISI 301, hardened  Waterial seal: Perbunan®  Weight in kg: O,0728  Self-venting coupling: No Safety locking system: No Single-hand operation: No Safety locking system: No Solitable: Yes  Water-resistant: Yes  Vacuum suitable: Yes  Water-resistant: Yes  Vacuum suitable: Yes  Water-resistant: Yes  Suitable breath / respiratory protection: No Pressure eliminator: No No Pressure eliminator: No	Bore area in mm <sup>2</sup> :	40
Compatibility:  RECTUS 25 RECTUS 1600/1625 TEMA 1600  Norking 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: Hose barb 10mm Connection description: Hose barb 10mm Connection type: Hose barb 10mm Connection type: Hose barb 10mm Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Hose barb 10mm  Connection type: Waterial description:  Naterial description: Naterial description: Naterial seleve: Brass Waterial sleeve: Brass Waterial spring snap ring: Stainless steel AISI 301, hardened  Waterial balls/pins: Stainless steel AISI 301, hardened  Waterial seal: Perbunan®  Weight in kg: O,0728  Self-venting coupling: No Safety locking system: No Single-hand operation: No Safety locking system: No Solitable: Yes  Water-resistant: Yes  Vacuum suitable: Yes  Water-resistant: Yes  Vacuum suitable: Yes  Water-resistant: Yes  Suitable breath / respiratory protection: No Pressure eliminator: No No Pressure eliminator: No	Advantages:	One-hand operation. European standard.
Norking 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: Hose barb 10mm  Connection description: Hose barb 10mm  Connection type: Hose barb Material description: Brass   Material description: Brass   Material description: Material connection: Brass CuZn39Pb3 2.0401 (except sleeve)  Material connection: Brass   Material connection: Brass   Material seleve: Brass   Material spring snap ring: Material spring snap ring: Material spring snap ring: Material seleve: Brass   Material seleve: Brass   Material sela: Perbunan®  Weight in kg: Do723  Self-venting coupling: No Safety locking system: No Safety locking system: No Safety locking system: No Joan   Joa	Compatibility:	· · · · · · · · · · · · · · · · · · ·
Morking temperature: (EPDM) -15°C up to +200°C (FKM) depending on the medium.  Shut-Off: Quick coupling Straight-Through  Connection: Hose barb 10mm  Connection description: Hose barb 10mm  Connection type: Hose barb  Material: Brass  Material description: Nitrite-butadiene rubber  Surface: blank finish  Material connection: Brass  Material valve body: Brass  Material valve body: Brass  Material sleeve: Brass  Material sleeve: Brass  Material balls/pins: Stainless steel AISI 301, hardened  Material seal: Perbunan®  Melifunction king: 0,0723  Self-venting coupling: No Single-hand operation: Yes  Fivo-hand operation: No  Jillra-FLO-valve: No  Jillra-FLO-valve: No  Jillra-FLO-valve: No  Sultable breath / respiratory protection: No  Pressure eliminator: No  Pressure eliminator: No  Presumatics: No  Presumatics: No  Presumatics: No  Presumatics: No  Presumatics: No  Presumatics: No  Presume eliminator: No  Presumatics: No  Presumatics: Yes  Standard product: No	Working pressure:	
Connection: Connection description: Connection type: Hose barb 10mm Hose barb 10mm  Connection type: Hose barb Material: Brass Waterial description: Nitrite-butadiene rubber Surface: blank finish Material valve body: Material spring snap ring: No Safell spring snap ring: No Safell locking system: No Single-hand operation: Yes Julitar-FLO-valve: No Ves Julitar-FLO-valve: No No Ves Julitar-FLO-valve: No No Pressure eliminator: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the
Connection description:  Connection type:  Material:  Material description:  Brass  Material description:  Brass CuZn39Pb3 2.0401 (except sleeve)  Nitrite-butadiene rubber  Surface:  blank finish  Material connection:  Material valve body:  Material sleeve:  Material spring snap ring:  Material spring snap ring:  Material balls/pins:  Material balls/pins:  Material seal:  Meght in kg:  Self-venting coupling:  Self-venting coupling:  Single-hand operation:  No  Single-hand operation:  No  Jorean operation:  Jorean	Shut-Off:	Quick coupling Straight-Through
Connection type: Material: Material: Material: Material description: Seal description: Material description: Material description: Mitrite-butadiene rubber Material connection: Material valve body: Material valve body: Material spring snap ring: Material spring snap ring: Material balls/pins: Moderial seal: Meight in kg: Mojor23 Self-venting coupling: No Self-venting coupling: No Self-venting coupling: No Single-hand operation: Yes Two-hand operation: Yes Two-hand operation: No Julitar-FLO-valve: No Vacuum suitable: Yes Mater-resistant: Yes Flat-sealing: No Solitable breath / respiratory protection: No Pressure eliminator: No No Pressure eliminator: No No Pressure eliminator: No No Pressure eliminator: No No No Pressure eliminator: No	Connection:	Hose barb 10mm
Material: Material description: Material description: Material description: Material description: Material description: Material connection: Material connection: Material valve body: Material spring snap ring: Material spring spring: Material spring: No Safety locking system: No Single-hand operation: Yes Fivo-hand operation: No Safety locking: No	Connection description:	Hose barb 10mm
Material description: Seal description: Surface:	Connection type:	Hose barb
Seal description: Surface: Sur	Material:	Brass
Surface:  Material connection:  Material valve body:  Material sleeve:  Material sle	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection:  Material valve body:  Material sleeve:  Material sleeve:  Material spring snap ring:  Material balls/pins:  Material seal:  Meterial seal:  Meterial seal:  Meight in kg:  Moight in kg:  Moight operation:  Moight locking system:  Moight locking:  Moight lock:	Seal description:	Nitrite-butadiene rubber
Material valve body:  Material sleeve:  Material sleeve:  Material spring snap ring:  Material spring snap ring:  Material balls/pins:  Stainless steel AISI 301, hardened  Material balls/pins:  Stainless steel AISI 420, hardened  Material seal:  Perbunan®  Neight in kg:  0,0723  Self-venting coupling:  No  Self-venting coupling:  No  Single-hand operation:  Yes  Fwo-hand operation:  No  Sall locking:  No  Pin lock:  Ves  Water-resistant:  Yes  Ves  Water-resistant:  Yes  Ves  Water-resistant:  Yes  Suitable breath / respiratory protection:  No  Pressure eliminator:  No  Presure eliminator:  No  Presuratics:  Yes  Standard product:  No	Surface:	blank finish
Material sleeve:  Material spring snap ring:  Material spring snap ring:  Material balls/pins:  Stainless steel AISI 301, hardened  Material balls/pins:  Stainless steel AISI 420, hardened  Material seal:  Perbunan®  Neight in kg:  0,0723  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Fwo-hand operation:  No  Ball locking:  No  Pin lock:  Ves  Water-resistant:  Yes  Ves  Water-resistant:  Yes  Ves  Water-resistant:  Yes  Suitable breath / respiratory protection:  No  Pressure eliminator:  No  Presure eliminator:  No  Presure standard product:  No  No  No  No  No  No  No  No  No  N	Material connection:	Brass
Material spring snap ring:  Material balls/pins:  Material seal:  Meight in kg:  Self-venting coupling:  Mo Single-hand operation:  Poin lock:  Ves  Vacuum suitable:  Vacuum	Material valve body:	Brass
Material balls/pins:  Material seal:  Meight in kg:  Self-venting coupling:  Safety locking system:  Single-hand operation:  Personand operation:  No  Pall locking:  No  Pin lock:  Ves  Vacuum suitable:  Ves  Vater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hyes  Standard product:  No  Stainless steel AISI 420, hardened  Perbunan®  No,0,0723  No  No  No  No  No  No  Suitables steel AISI 420, hardened  Perbunan®  No  No  No  No  No  No  Stainless steel AISI 420, hardened  Perbunan®  No  No  No  No  Stainless steel AISI 420, hardened  No  No  No  Perbunan®  No  No  No  No  No  No  Pressure eliminator:  No  Pressure eliminator:  No  No  No  No  No  Pressure eliminator:  No  No  No  No  No  No  No  No  No  N	Material sleeve:	Brass
Material seal:  Meight in kg:  O,0723  Self-venting coupling:  No Safety locking system:  No Single-hand operation:  Fwo-hand operation:  No Sall locking:  No Pin lock:  Ves  Vacuum suitable:  Ves  Nater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No Pressure eliminator:  No Presure stand:  No No Presure stand:  No	Material spring snap ring:	Stainless steel AISI 301, hardened
Weight in kg:  Self-venting coupling:  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Fivo-hand operation:  No  Sall locking:  No  Pin lock:  Ves  Jitra-FLO-valve:  Vacuum suitable:  Ves  Water-resistant:  Flat-sealing:  No  Suitable breath / respiratory protection:  No  Hydraulics:  No  Peneumatics:  Yes  Standard product:  No  No  No  No  No  No  No  No  No  N	Material balls/pins:	Stainless steel AISI 420, hardened
Self-venting coupling: Safety locking system: Single-hand operation: Fwo-hand operation: Sall locking: No Sall locking: No Pin lock: Ves Jultra-FLO-valve: Vacuum suitable: Ves Vacuum suitable: Ves Suitable breath / respiratory protection: No Pressure eliminator: No Presure eliminator: No Presure Standard product: No	Material seal:	Perbunan®
Safety locking system:  Single-hand operation:  Fwo-hand operation:  Sall locking:  No  Pin lock:  Ves  Jitra-FLO-valve:  Vacuum suitable:  Ves  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Pneumatics:  Standard product:  No  No  Yes  No  No  No  No  No  No  No  No  No  N	Weight in kg:	0,0723
Single-hand operation:  Fwo-hand operation:  Sall locking:  No  Pin lock:  Ves  Ultra-FLO-valve:  Vacuum suitable:  Ves  No  Vacuum suitable:  Ves  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Pheumatics:  Standard product:  No  No  No  No  No  No  No  No  No  N	Self-venting coupling:	No
Two-hand operation:  Pin locking:  No  Pin lock:  Ves  Ultra-FLO-valve:  Vacuum suitable:  Ves  No  Vater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  No  Phydraulics:  No  Pheumatics:  Standard product:  No  No  No  No  No  No  No  No  No  N	Safety locking system:	No
Ball locking:  Pin lock:  Yes  Ultra-FLO-valve:  Vacuum suitable:  Ves  Nater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Preumatics:  Yes  No  No  No  No  No  No  No  No  No  N	Single-hand operation:	Yes
Pin lock:  Pin lock:  Ves  Ultra-FLO-valve:  Vacuum suitable:  Ves  Nater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  Hydraulics:  No  Pheumatics:  Yes  Standard product:  No	Two-hand operation:	No
Ultra-FLO-valve:  Vacuum suitable:  Ves  Nater-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Preumatics:  Yes  Standard product:  No	Ball locking:	No
Vacuum suitable:  Ves  Nater-resistant:  Flat-sealing: Suitable breath / respiratory protection:  No  Pressure eliminator: Hydraulics: No  Pneumatics: Yes  Standard product:  No	Pin lock:	Yes
Water-resistant:  Yes  Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  Hydraulics:  No  Pneumatics:  Yes  Standard product:  No	Ultra-FLO-valve:	No
Flat-sealing: Suitable breath / respiratory protection: 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:	10 mm
D mm:	25
L mm:	58
L1 mm:	25
SW mm:	21