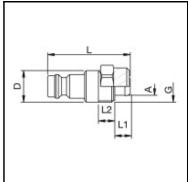
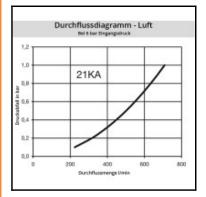
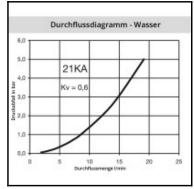


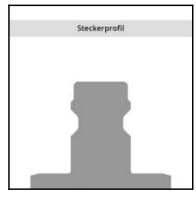
## Datasheet of 21SFKO06EXX Plug with hose nut











## Description

Plug straight-through, with hose nut 4 x 6 mm, nominal diameter 5, <35 bar, stainless steel AISI 316 L

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

## **Details**

Series long:  Bore in mm:  5 Bore area in mm²:  20 Advantages:  Compatibility:  RECTUS 90  Working pressure:  Working pressure:  Working temperature:  Shut-Off:  Connection:  With tube nut 4 x 6 mm  Connection type:  Material description:  Waterate:  Weight in kg:  Self-venting coupling:  Safety locking system:  No Safety locking system:  No Safety locking system:  No Safety locking:  No Safety locking:	Series:	21
Bore in mm:  Bore area in mm²:  20  Advantages:  Compatibility:  RECTUS 90  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:  Plug Straight-Through  Connection:  with tube nut 4 x 6 mm  Connection description:  with tube nut 4 x 6 mm  Connection type:  Connection type:  Connection nut  Material:  stainless steel AISI 316 L  Material description:  stainless steel 1.4404  Surface:  blank finish  Weight in kg:  0,015  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Tyes  Two-hand operation:  No  Ball locking:  No  Pin lock:  Water-resistant:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Pressure eliminator:  No  Presumatics:  Yes  Standard product:  No  Presumatics:  Yes  Standard product:		
Bore area in mm²:  Advantages:  One-hand operation. Small dimensions. All variants are compatible.  Compatibility:  RECTUS 90  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:  Plug Straight-Through  Connection:  with tube nut 4 x 6 mm  Connection description:  With tube nut 4 x 6 mm  Connection type:  Connection type:  Material:  stainless steel AISI 316 L  Material description:  Surface:  blank finish  Weight in kg:  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Yes  Two-hand operation:  No  Ball locking:  No  Vacuum suitable:  Yes  Water-resistant:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Surface:  No  Surface:  No  Surface:  No  Single-band operation:  No  Sall locking:  No  No  No  Sall locking:  No  No  No  No  Vacuum suitable:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Pressure eliminator:  No  Pressure eliminator:  No  Pressure eliminator:  No  Presumatics:  Yes  Standard product:  No		
Advantages:  Compatibility:  RECTUS 90  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:  Plug Straight-Through  Connection:  with tube nut 4 x 6 mm  Connection description:  With tube nut 4 x 6 mm  Connection type:  Connection nut  Material:  stainless steel AISI 316 L  Material description:  Surface:  blank finish  Weight in kg:  0,015  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  No  Pin lock:  No  Ultra-FLO-valve:  No  Vacuum suitable:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Suitable breath / respiratory protection:  No  Hydraulics:  No  Pneumatics:  Yes  Standard product:  No  Penumatics:  Yes  Standard product:		-
Compatibility:  Compatibility:  Working pressure:  Sabar 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: Plug Straight-Through Connection: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection type: Connection nut Material: stainless steel AISI 316 L Material description: stainless steel 1.4404  Surface: blank finish  Weight in kg: 0,015  Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: Yes Two-hand operation: No Pin lock: Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Bore area in mm*:	
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: Plug Straight-Through Connection: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 316 L  Material description: stainless steel 1.4404  Surface: blank finish Weight in kg: 0,015  Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Yes Timo-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Advantages:	compatible.
Working pressure:  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: Plug Straight-Through Connection: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 316 L Material description: stainless steel AISI 316 L Material description: Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Vacuum suitable: Yes Water-resistant: Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No Presure eliminator: No Presure elim	Compatibility:	RECTUS 90
Working temperature:  (EPDM) -15°C up to +200°C (FKM) depending on the medium.  Shut-Off:  Plug Straight-Through  Connection:  with tube nut 4 x 6 mm  Connection type:  Connection nut  Material:  stainless steel AISI 316 L  Material description:  stainless steel I.4404  Surface:  blank finish  Weight in kg:  0,015  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Two-hand operation:  No  Ball locking:  No  Pin lock:  Vacuum suitable:  Yes  Vacuum suitable:  Yes  Flat-sealing:  No  Suitable breath / respiratory protection:  Pressure eliminator:  No  Pneumatics:  Yes  Standard product:  No  Presure eliminator:  No  Pneumatics:  Yes  Standard product:  No	Working pressure:	
Connection:  Connection description:  Connection type:  Connection nut  Material:  Material:  Material description:  Surface:  blank finish  Weight in kg:  Safety locking system:  No  Single-hand operation:  Two-hand operation:  Ball locking:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Waterial description:  No  Surface:  No  No  Single-hand operation:  No  Single-hand operation:  No  Surface:  No  No  Single-hand operation:  No  Ball locking:  No  Vacuum suitable:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Suitable breath / respiratory protection:  No  Pressure eliminator:  No  Pneumatics:  Yes  Standard product:  No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the
Connection description:  Connection type:  Connection nut  Material:  Material description:  Surface:  blank finish  Weight in kg:  Safety locking system:  No  Single-hand operation:  Two-hand operation:  Ball locking:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  No  Pneumatics:  Yes  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  Connection nut  with tube nut 4 x 6 mm  No  No  No  Satiables steel AISI 316 L  No  No  No  No  Weight in kg:  Stainless steel AISI 316 L  No  No  No  No  No  No  No  Pressure eliminator:  No  Presure eliminator:  No  Presure diminator:  No  Presure eliminator:  No  Presure diminator:  No  Presure plate nut a x 6 mm  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  Presure plate nut a x 6 mm  No  No  No  No  No  No  No  No  No	Shut-Off:	Plug Straight-Through
Connection type:  Material:  Material:  Stainless steel AISI 316 L  Material description:  Stainless steel 1.4404  Surface:  blank finish  Weight in kg:  O,015  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Two-hand operation:  No  Ball locking:  No  Ultra-FLO-valve:  No  Vacuum suitable:  Yes  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  No  Pneumatics:  Yes  Standard product:  No  Connection nut  Stainless steel AISI 316 L  Stainless steel AISI 404  No  O,015  Stainless steel AISI 404  No  O,015  Stainless steel AISI 316  No  O,015  Stainless steel AISI 316  No  O,015  Stainless stainless steel AISI 404  No  O,015  Stainless stainless steel AISI 404  No  O,015  Stainless steel AISI 40	Connection:	with tube nut 4 x 6 mm
Material:  Material description:  Surface:  Weight in kg:  Self-venting coupling:  Safety locking system:  No  Single-hand operation:  Two-hand operation:  No  Ball locking:  No  Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  Hydraulics:  No  Pressure eliminator:  No  Pressure eliminator  Pressure eliminator  Pressure eli	Connection description:	with tube nut 4 x 6 mm
Material description:  Surface:  blank finish  Weight in kg:  O,015  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Two-hand operation:  No  Ball locking:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Mo  Mo  Mo  Mo  Mo  Pessure diminator:  No  Preumatics:  Yes  Standard product:	Connection type:	Connection nut
Surface: blank finish Weight in kg: 0,015 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Pin lock: No 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	Material:	stainless steel AISI 316 L
Weight in kg:  Self-venting coupling:  No Safety locking system:  No Single-hand operation:  Two-hand operation:  No Ball locking:  No Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Yes Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No Pneumatics:  Standard product:  No No  No No No No No No No No No No N	Material description:	stainless steel 1.4404
Self-venting coupling:  Safety locking system:  No Single-hand operation:  Two-hand operation:  No Ball locking:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Ves Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No Pneumatics:  Standard product:  No	Surface:	blank finish
Safety locking system:         No           Single-hand operation:         Yes           Two-hand operation:         No           Ball locking:         No           Pin lock:         No           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	Weight in kg:	0,015
Single-hand operation:  Two-hand operation:  Ball locking:  No  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  Pneumatics:  Standard product:  No  No  No  No  No  No  No  No  No  N	Self-venting coupling:	No
Two-hand operation:         No           Ball locking:         No           Pin lock:         No           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	Safety locking system:	No
Ball locking:         No           Pin lock:         No           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	Single-hand operation:	Yes
Pin lock:         No           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	Two-hand operation:	No
Ultra-FLO-valve:  Vacuum suitable:  Vaes  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  Pneumatics:  Standard product:  No  No  No  No  No	Ball locking:	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	Pin lock:	No
Water-resistant:  Flat-sealing:  No Suitable breath / respiratory protection:  Pressure eliminator:  No Hydraulics:  Pneumatics:  Yes Standard product:  Yes	Ultra-FLO-valve:	No
Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Pneumatics:  Yes  Standard product:  No	Vacuum suitable:	Yes
Suitable breath / respiratory protection:  Pressure eliminator:  No  Hydraulics:  No  Pneumatics:  Yes  Standard product:  No	Water-resistant:	Yes
Pressure eliminator:  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
Inionia conhina:	Mould coupling:	No

## Dimensions

Connection A:	4 x 6 mm
G mm:	M 10 x 1
L mm:	32
L1 mm:	7
L2 mm:	6
SW mm:	12
SW1 mm:	12