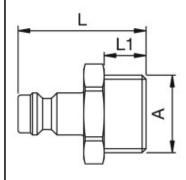
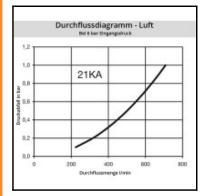
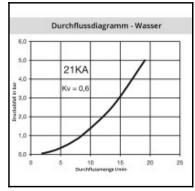


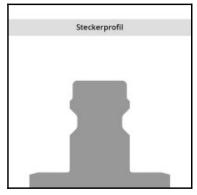
Datasheet of 21SFAN10EXX Plug with male thread











Description

Plug straight-through, male thread NPT 1/8, 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 Erries long: Bore area in mm²: Advantages: Compatibility: RECTUS 90 Working pressure: 1 20° Vorking temperature: Shut-Off: Connection description: Male thread NPT 1/8" Connection description: Material description: Material description: Material description: Material description: Material description: Self-venting coupling: Safety locking system: No Single-hand operation: No Single-hand operation: No Single-hand operation: No Ultra-FLO-valve: No Pressure eliminator: No Standard product: No Mo Mould coupling: No Mo Mo Mould coupling: No Mo Mould coupling: No Mo Mo Mould coupling: No Mo Mo Mould coupling: No Mo Mould coupling: No Mo		
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 +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Male thread NPT 1/8° Connection description: Male thread ANSI B 1.20.1 1/8° Material: stainless steel AISI 316 L Material description: Sufface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: No Ball locking: No No Ultra-FLO-valve: Vacuum suitable: Yes Water resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No Pneumatics: Yes Standard product:	Series:	21
Bore area in mm²: Advantages: One-hand operation. Small dimensions. All variants are compatible. 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 (PDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Male thread NPT 1/8" Connection type: Male thread ANSI B 1.20.1 1/8" Connection type: Male thread system: Stainless steel AISI 316 L Material description: Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Pin lock: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No Pneumatics: Yes Standard product: No		= 1.41
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: Male thread NPT 1/8" Connection description: Connection type: Male thread Material: stainless steel AISI 316 L Material description: Sufface: blank finish Weight in kg: 0,0101 Self-venting coupling: Safety locking system: No Single-hand operation: Two-hand operation: No Sill locking: No Sall locking: No Ves Water-resistant: Yes Water-resistant: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No Pneumatics: Yes Standard product:		-
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 (FPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Male thread NPT 1/8" Connection description: Male NPT thread ANSI B 1.20.1 1/8" Connection type: Male thread Material: stainless steel AISI 316 L Material description: Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product:	Bore area in mm ² :	20
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: Male thread NPT 1/8" Connection description: Male NPT thread ANSI B 1.20.1 1/8" Connection type: Male thread Material: stainless steel AISI 316 L Material description: stainless steel 1.4404 Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Yes Ball locking: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product:	Advantages:	
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: Male thread NPT 1/8" Connection description: Male NPT thread ANSI B 1.20.1 1/8" Connection type: Male thread Material: stainless steel AISI 316 L Material description: Stainless steel 1.4404 Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: Water-resistant: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Compatibility:	RECTUS 90
Working temperature: (EPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Male thread NPT thread ANSI B 1.20.1 1/8" Connection type: Male thread Material: Stainless steel AISI 316 L Material description: Stainless steel 1.4404 Surface: blank finish Weight in kg: 0,0101 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 Surface: No Pressure eliminator: No Pneumatics: Yes Standard product: No Presure eliminator: No Pneumatics: Yes Standard product: No	Working pressure:	
Connection: Connection description: Connection dype: Male NPT thread ANSI B 1.20.1 1/8" Connection type: Male thread Material: Stainless steel AISI 316 L Material description: Stainless steel 1.4404 Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: Ves Water-resistant: Yes Water-resistant: Yes Water-resistant: Yes 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: Male thread Material: Material: Material description: Stainless steel AISI 316 L Material description: Stainless steel 1.4404 Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Shut-Off:	Plug Straight-Through
Connection type: Material: Material: Stainless steel AISI 316 L Material description: Surface: blank finish Weight in kg: O,0101 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Connection:	Male thread NPT 1/8"
Material: Material description: Stainless steel 1.4404 Surface: Weight in kg: O,0101 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Vacuum suitable: Vater-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No No Stainless steel AISI 316 L Stainless No No No Self-veal No No No No No No No No No N	Connection description:	Male NPT thread ANSI B 1.20.1 1/8"
Material description: Surface: blank finish Weight in kg: 0,0101 Self-venting coupling: No 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: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No No No Stainless steel 1.4404 No No No No No No No No No N	Connection type:	Male thread
Surface: blank finish	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: No Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Yes Standard product: No No No No O,0101 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: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes 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:	0,0101
Single-hand operation: Two-hand operation: Ball locking: No Pin lock: Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: Pneumatics: Standard product: No No No No No No No No No N	Self-venting coupling:	No
Two-hand operation: Ball locking: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: Pneumatics: Standard product: No No No No No No No No No N	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: 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	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: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Ultra-FLO-valve:	No
Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No 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
Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Suitable breath / respiratory protection:	No
Pneumatics: Yes Standard product: No		No
Standard product: No	Hydraulics:	No
'	Pneumatics:	Yes
Mould coupling: No	Standard product:	No
	Mould coupling:	No

Dimensions