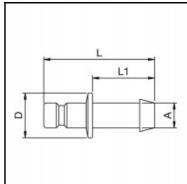
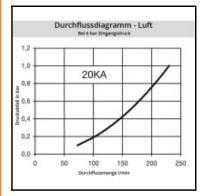
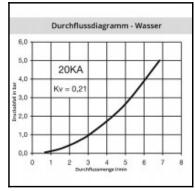


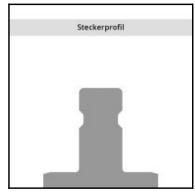
Datasheet of 20SFTF03RXX Plug with hose barb











Description

Plug straight-through, hose barb 3mm (1/8), nominal diameter 2,7, <35 bar, stainless steel AISI 303

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

Details

Series long: 20SF		
Bore in mm: Bore area in mm²: 6 Advantages: One-hand operation. Small dimensions. Compatibility: RECTUS 91 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: Hose barb 3mm LW(1/8") Connection description: Connection type: Hose barb 3mm LW(1/8") Material: stainless steel AISI 303 Material description: stainless steel AISI 303 Material description: stainless steel AISI 303 Surface: blank finish Weight in kg: 9,001 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 Presure eliminator: No Presure eliminator: No Presure eliminator: No Presuration: Yes Standard product: No	Series:	20
Bore area in mm²: 6		
Advantages: Compatibility: RECTUS 91 Working pressure: ### State of the state o	Bore in mm:	
Compatibility: Working pressure: ### Spanning pressu	Bore area in mm²:	6
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: Hose barb 3mm LW(1/8") Connection description: Hose barb 3mm LW(1/8") Connection type: Hose barb 4 hose barb 3mm LW(1/8") Waterial: stainless steel AISI 303 Material description: stainless steel AISI 303 Surface: blank finish Weight in kg: 0,001 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Yes Two-hand operation: No Ball locking: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No	Advantages:	One-hand operation. Small dimensions.
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: Hose barb 3mm LW(1/8") Connection description: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb Material: Stainless steel AISI 303 Surface: blank finish Weight in kg: 0,001 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product:	Compatibility:	RECTUS 91
Working temperature: (EPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb 3mm LW(1/8") Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb Material: stainless steel AISI 303 Material description: Stainless steel AISI 303 Surface: blank finish Weight in kg: 0,001 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working pressure:	
Connection: Hose barb 3mm LW(1/8") Connection description: Hose barb 3mm LW(1/8") Connection type: Hose barb Material: stainless steel AISI 303 Material description: stainless steel AISI 303 Surface: blank finish Weight in kg: 0,001 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: No Pneumatics: Yes Standard product: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the
Connection description: Connection type: Hose barb 3mm LW(1/8") Connection type: Hose barb Material: stainless steel AISI 303 Material description: Stainless steel AISI 303 Surface: blank finish Weight in kg: 0,001 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: 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 303 Material description: Surface: blank finish Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vinick: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pneumatics: No Hydraulics: Yes Standard product: No Stainless steel AISI 303 Stainless steel AISI 303 Stainless steel AISI 303 No No No No Self-venting coupling: No No No No No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: No No No No No No No No No N	Connection:	Hose barb 3mm LW(1/8")
Material: Material description: Stainless steel AISI 303 Surface: blank finish Weight in kg: O,001 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: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Connection description:	Hose barb 3mm LW(1/8")
Material description: Surface: blank finish Weight in kg: 0,001 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: Vacuum suitable: Water-resistant: Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No No Pheumatics: Yes Standard product: No No Stainless steel AISI 303 No No No No No No No No No N	Connection type:	Hose barb
Surface: blank finish	Material:	stainless steel AISI 303
Weight in kg: 0,001 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: No Pneumatics: Yes Standard product: No	Material description:	stainless steel AISI 303
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: 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:	0,001
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	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
No No No No No No No 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: 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:	No
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: 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
Hydraulics: 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:	3 mm
D mm:	7
L mm:	24
L1 mm:	13