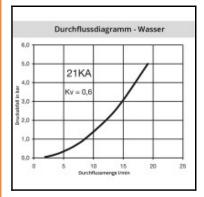
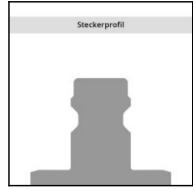


Datasheet of 21SFTD06MXX Plug with hose barb







Description

Plug straight-through, hose barb nach DIN EN 560 6mm (1/4), nominal diameter 5, <35 bar, brass

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: Series long: Bore area in mm²: Advantages: Compatibility: RECTUS 90 Working pressure: RECTUS 90 Working temperature: (EPDM) -15°C up to +100°C (NBR) -40°C up to +120/150°C (EPKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb after DIN EN 560 6mm LW(1/4") Waterial description: Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Weight in kg: O,011 Safety locking system: No Single-hand operation: No Ball locking: No Vacuum suitable: Ves Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Standard product: No Molud coupling: No Molud coupling: No Standard product: No Molud coupling: No Molud coupling: No Standard product: No Moulid coupling: No Molud coupling: No Molu		T
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) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Hose barb after DIN EN 560 6mm LW(1/4") Hose barb after DIN EN 560 6mm LW(1/4") Material: Brass Material: Brass Material description: Surface: blank finish Weight in kg: 0,011 Self-venting coupling: No Safety locking system: No Single-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: 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 (EPDM) -15°C up to +220°C (FFKM) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Enhorage barb after DIN EN 560 6mm LW(1/4") Weight in kg: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Weight in kg: O,011 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Pin lock: Vaccuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product: No	Series long:	
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 (FFKM) 0°C up to +120/150°C (FPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Connection type: Hose barb after DIN EN 560 6mm LW(1/4") Brass Material: Brass Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) blank finish Weight in kg: O,011 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ves Vaccuum suitable: Yes Water-resistant: Yes Flat-sealing: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product: No	Bore in mm:	
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) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb after DIN EN 560 6mm LW(1/4") Ennection type: Hose barb after DIN Enne 560 6mm LW(1/4") Ennection type: Hose barb after DIN Enne 560 6mm LW(1/4") Ennecti	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) 0°C up to +316°C (FKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb after DIN EN 560 6mm LW(1/4") Ensase Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Yes Two-hand operation: No Ball locking: No Viacuum 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) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb Material: Brass Material: Brass OuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Compatibility:	RECTUS 90
Working temperature: (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Straight-Through Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 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: Yes Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working pressure:	
Connection: Hose barb after DIN EN 560 6mm LW(1/4") Connection description: Hose barb after DIN EN 560 6mm LW(1/4") Connection type: Hose barb Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 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 Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C
Connection description: Connection type: Hose barb Hose barb Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: 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: Brass Material description: Surface: Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: Mo Ball locking: No Ultra-FLO-valve: Wacuum suitable: Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pneumatics: Yes Standard product: No Hosess Auton 1 (except sleeve) Brass No Do,011 Serss CuZn39Pb3 2.0401 (except sleeve) Brass CuZn39Pb3 2.0401 (Connection:	Hose barb after DIN EN 560 6mm LW(1/4")
Material: Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: O,011 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: Ves Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Hydraulics: No Pneumatics: Yes Standard product: No	Connection description:	Hose barb after DIN EN 560 6mm LW(1/4")
Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Surface: blank finish Weight in kg: 0,011 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Hydraulics: No Pneumatics: Yes Standard product: No	Connection type:	Hose barb
Surface: blank finish	Material:	Brass
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	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
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: Hydraulics: No Pneumatics: Yes Standard product: No	Surface:	blank finish
Safety locking system: Single-hand operation: Two-hand operation: Ball locking: Pin lock: Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: Flat-sealing: Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Yes Standard product: No No Yes No No No No No No No No No N	Weight in kg:	0,011
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: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Self-venting coupling:	No
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: No Phydraulics: 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: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Ball locking:	No
Vacuum suitable: Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: 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
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