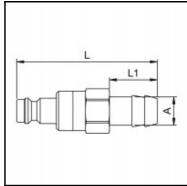
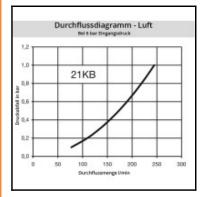
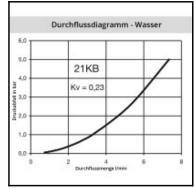


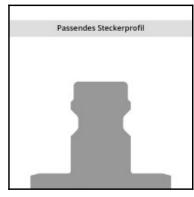
Datasheet of 21SBTF04MVN Plug with hose barb











Description

Plug double shut-off, hose barb 4mm (3/16), nominal diameter 5, <35 bar, brass nickel plated, seal FKM

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: 21SB	Series:	21
Bore in mm: Bore area in mm2: Advantages: One-hand operation. Small dimensions. 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 Double Shut-Off Connection: Hose barb 4mm LW(3/16°) Connection description: Hose barb 4mm LW(3/16°) Connection type: Hose barb 4mm LW(3/16°) Brass nickel plated Material: Brass nickel plated Material description: Seal description: Fluororubber Surface: nickel plated Material syring snap ring: Material syring snap ring: Material seal: Viton® Weight in kg: 0,0225 Self-venting coupling: No Safety locking system: No Single-hand operation: No Sall locking: No Ultra-FLO-valve: Ves Water-resistant: No Sutlable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Presumatics: No Pneumatics: No Pneumatics: No Pneumatics: No Pneumatics: No Pneumatics: Ves Standard product: No		
Bore area in mm²: Advantages: One-hand operation. Small dimensions. 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 +2200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Hose barb 4mm LW(3/16°) Connection type: Hose barb 4mm LW(3/16°) Connection type: Hose barb 4mm LW(3/16°) Connection type: Brass nickel plated Material description: Brass cuZn39Pb3 2.0401 (except sleeve) Seal description: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: Material spring snap ring: Stainless steel AISI 301 Material seal: Viton® Weight in kg: O.0.225 Self-venting coupling: No Safety locking system: No Ball locking: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Ves Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Ves Standard product: No		
Advantages: Working pressure: ### Span and Spa		-
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 Double Shut-Off Connection: Hose barb 4mm LW(3/16") Connection description: Hose barb 4mm LW(3/16") Connection type: Hose barb 4mm LW(3/16") Material: Brass nickel plated Material description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material valve: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: Material seal: Viton® Weight in kg: 0,0225 Self-venting coupling: No Safety locking system: No Single-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No Presumatics: Yes Standard product: No		
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 +120/150°C (FFKM) objective to the properties of the properties of the product of th	Advantages:	·
Working temperature: (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Hose barb 4mm LW(3/16") Connection description: Hose barb 4mm LW(3/16") Connection type: Hose barb 4mm LW(3/16") Connection type: Hose barb 4mm LW(3/16") Material: Brass nickel plated Material description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 301 Material seal: Viton® Weight in kg: 0,0225 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: No Filat-sealing: No Suitable breath / respiratory protection: No Presume eliminator: No Presume discription: No Presume eliminator: No Presume discription: No Presumetics: Yes Standard product: No	Working pressure:	factor 4 to 1.
Connection: Hose barb 4mm LW(3/16") Connection description: Hose barb 4mm LW(3/16") Connection type: Hose barb Material: Brass nickel plated Material description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Brass nickel plated Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 301 Material seal: Viton® Weight in kg: 0,0225 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No Presure eliminator: 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 Material: Brass nickel plated Material description: Seal description: Surface: Material connection: Brass nickel plated Material description: Surface: Material connection: Brass nickel plated Material connection: Brass nickel plated Material valve: Material spring snap ring: Molection® Weight in kg: 0,0225 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No Fiat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No	Shut-Off:	Plug Double Shut-Off
Connection type: Material: Material: Brass nickel plated Material description: Seal description: Surface: Material connection: Material valve: Material spring snap ring: Material seal: Witon® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Mo Ball locking: No Ultra-FLO-valve: Water-esistant: Flat-sealing: No Surface: Hose barb Brass nickel plated Material connection: Brass nickel plated Brass Witon® Weight in kg: 0,0225 Self-venting coupling: No No Safety locking system: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Presure eliminator: No Pneumatics: Yes Standard product: No	Connection:	Hose barb 4mm LW(3/16")
Material: Material: Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Fluororubber Surface: nickel plated Material connection: Brass nickel plated Material valve: Brass Material spring snap ring: Material spring snap ring: Weight in kg: Safety locking system: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No No Pressure eliminator: No Presumatics: Yes Standard product: No Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No	Connection description:	Hose barb 4mm LW(3/16")
Material description: Seal description: Seal description: Surface: Inickel plated Material connection: Material valve: Material spring snap ring: Material seal: Weight in kg: Self-venting coupling: Single-hand operation: Mo Single-hand operation: Mo Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No Pressure eliminator: No Presure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No	Connection type:	Hose barb
Seal description: Surface: Naterial connection: Material valve: Material spring snap ring: Material seal: Weight in kg: Self-venting coupling: Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: Pressure eliminator: Hydraulics: Pholadid Safety locking system: No Presumatics: No Presumatics: No Presumatics: No Presumatics: No Presumatics: No Pressure eliminator: No Presumatics: Yes Standard product: No Pressure eliminator: No Presumatics: No Presumatics: Yes Standard product: No Pressure eliminator: No Presumatics: No Presu	Material:	Brass nickel plated
Surface: Material connection: Material valve: Material spring snap ring: Material seal: Witon® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: Pin lock: Ultra-FLO-valve: Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: Pressure eliminator: No Pneumatics: Standard product: No Brass nickel plated Brass Brass Brass Brass Brass Brass Brass Alsi lock No O,0225 No No No No No No No No No N	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection: Material valve: Material spring snap ring: Material spring snap ring: Material seal: Witon® Weight in kg: Self-venting coupling: Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: No Pressure eliminator: No No Pressure eliminator: No No No Pressure eliminator: No Pressure eliminator No Pressure eliminator No Pressure eliminator Pressure eliminator Pressure eliminator P	Seal description:	Fluororubber
Material valve: Material spring snap ring: Material seal: Viton® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Standard product: No Viton® No No No No No No No Suitable sealing: No Pressure eliminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pressure diminator: No Pressure eliminator: No Pneumatics: No Pneumatics: No Pressure diminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pneumatics: No Pneumatics: No No	Surface:	nickel plated
Material valve: Material spring snap ring: Material seal: Viton® Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Standard product: No Viton® No No No No No No No Suitable sealing: No Pressure eliminator: No Pneumatics: No Pressure diminator: No Pneumatics: No Pressure diminator: No Pressure eliminator: No Pneumatics: No Pneumatics: No Pressure diminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pneumatics: No Pneumatics: No No	Material connection:	Brass nickel plated
Material seal: Viton® Weight in kg: 0,0225 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: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Material valve:	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: Water-resistant: No Flat-sealing: Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Standard product: No No No No No No No No No N	Material spring snap ring:	stainless steel AISI 301
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: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Material seal:	Viton®
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: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No	Weight in kg:	0,0225
Single-hand operation: Yes Two-hand operation: No Ball locking: No Pin lock: No Ultra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No 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: No 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: No 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: No 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: No 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: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Pin lock:	No
Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: 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:	No
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: No	Standard product:	No
	Mould coupling:	No

Dimensions

Connection A:	4 mm
L mm:	50
L1 mm:	17
SW mm:	14