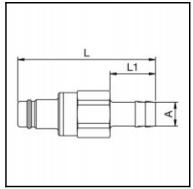
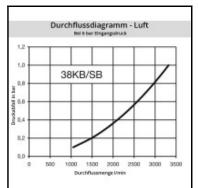
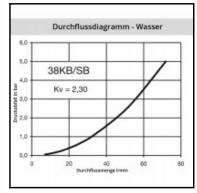


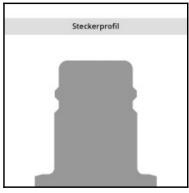
## Datasheet of 38SBTF19MPX Plug with hose barb











## Description

Plug double shut-off, hose barb 19mm (3/4), nominal diameter 15, <35 bar, brass, seal NBR

Compact industrial coupling system in brass for use with numerous gaseous and liquid medio. Ultra $\mathsf{Flo}$  valve for optimum flow and low pressure drop.

## **Details**

Series long:  Bore in mm:  15 Bore area in mm²:  Advantages:  Working pressure:  Working pressure:	loude a	loo
Bore in mm: Bore area in mm²:  Advantages:  Advantages:  Working pressure:  ### Compact design. Extremely high flow rate. UltraFlo valve.  ### Vorking pressure:  ### Same Advantages:  ### Working pressure:  ### Same Advantages:  ### Working pressure:  ### Same Advantages:  ### Working pressure:  ### Plug Double Shut-Off  ### Plug Double Shut-Off  ### Connection:  ### Hose barb 19mm LW(3/4")  ### Connection description:  ### Hose barb 19mm LW(3/4")  ### Connection description:  ### Hose barb 19mm LW(3/4")  ### Connection description:  ### Brass  ### Material description:  ### Brass  ### Material description:  ### Same CuZn39Pb3 2.0401 (except sleeve)  ### Same CuZn39Pb3 2.0401 (except sleeve)  ### Same CuZn39Pb3 2.0401 (except sleeve)  ### Brass  ### Material valve:  ### Brass  ### Material valve:  ### Brass  ### Material spring snap ring:  ### Material spring snap ring:  ### Material seal:  ### Perbunan®  ### O.2759  ### Self-venting coupling:  ### No  ### Safety locking system:  ### No  ### Safety locking system:  ### No  ### Safety locking system:  ### No  ### In lock:  ### Ultra-FLO-valve:  ### Vacuum suitable:  ### Ves  ### Hose barb 19mm LW(3/4")  ### Plug Double Shut-Off  ### Cup to +100°C (PEM) 0°C up to +120/150°C  ### (EPDM) -15°C up to +120/150°  ### (EPDM) -105°  ### (EPDM) -105°	Series:	38
Bore area in mm²: Advantages:  Compact design. Extremely high flow rate. UltraFlo valve.  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 Double Shut-Off Plug Double Shut-Off Plug Double Shut-Off Plug Double Shut-Off Double Shut-Off Plug Double Shut-Of		
Advantages:  Working pressure:  ### Sabar maximum static working pressure with safety factor 4 to 1.  ### Compact design. Extremely high flow rate. UltraFlo valve.  ### Working temperature:  ### Sabar maximum static working pressure with safety factor 4 to 1.  ### Compact of the 1.  ### Compact of	1 1	
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 Plug Double Shut-Off Connection: Hose barb 19mm LW(3/4") Connection description: Hose barb 19mm LW(3/4") Connection description: Brass Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve)  Seal description: Surface: blank finish Material connection: Brass Material connection: Brass Material spring snap ring: stainless steel AISI 301 Material seal: Perbunan® Weight in kg: 0,2759 Self-venting coupling: No Single-hand operation: No Single-hand operation: No Ball locking: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pneumatics: Ves	Bore area in mm <sup>2</sup> :	
working pressure:  factor 4 to 1.  -20°C up to +100°C (NBR) -40°C up to +120/150°C (FFM) depending on the medium.  Shut-Off:  Plug Double Shut-Off  Connection:  Hose barb 19mm LW(3/4")  Connection type:  Hose barb 9mm LW(3/4")  Connection type:  Hose barb 9mm LW(3/4")  Connection type:  Hose barb 9mm LW(3/4")  Connection type:  Material:  Brass  Material description:  Brass CuZn39Pb3 2.0401 (except sleeve)  Seal description:  Surface:  blank finish  Material connection:  Brass  Material spring snap ring:  stainless steel AISI 301  Material spring snap ring:  Weight in kg:  0,2759  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Yes  Two-hand operation:  No  Ball locking:  No  Old Persuare one  No  Vacuum suitable:  Yes  Water-resistant:  Yes  Flat-sealing:  No  Pressure eliminator:  No  Pressure eliminator:  No  Pressure eliminator:  No  Pressure eliminator:  No  Presure eliminator  No  Presure eliminator	Advantages:	
Working temperature:  (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.  Plug Double Shut-Off Connection: Hose barb 19mm LW(3/4") Connection description: Hose barb 19mm LW(3/4") Connection type: Hose barb Material: Brass Material description: Brass CuZn39Pb3 2.0401 (except sleeve) Seal description: Nitrite-butadiene rubber Surface: blank finish Material connection: Brass Material spring snap ring: stainless steel AISI 301 Material seal: Perbunan® Weight in kg: 0,2759 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 Hat-sealing: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes	Working pressure:	
Connection: Hose barb 19mm LW(3/4") Connection description: Hose barb 19mm LW(3/4") Connection type: Hose barb 19mm LW(3/4") Connection type: Hose barb 19mm LW(3/4")  Connection type: Hose barb 19mm LW(3/4")  Connection type: Hose barb 19mm LW(3/4")  Connection type: Hose barb 19mm LW(3/4")  Connection type: Hose barb 19mm LW(3/4")  Brass  Material: Brass CUZn39Pb3 2.0401 (except sleeve)  Seal description: Nitrite-butadiene rubber  Surface: blank finish  Material connection: Brass  Material valve: Brass  Material spring snap ring: stainless steel AISI 301  Material seal: Perbunan®  Weight in kg: 0,2759  Self-venting coupling: No Safety locking system: No Single-hand operation: Yes  Two-hand operation: Yes  Two-hand operation: No Ball locking: No  Pin lock: No  Ultra-FLO-valve: No  Vacuum suitable: Yes  Vater-resistant: Yes Flat-sealing: No  Suitable breath / respiratory protection: No  Pressure eliminator: No  Hydraulics: No  Pneumatics: Yes	Working temperature:	(EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C
Connection description:  Connection type:  Hose barb  Hose barb  Brass  Material:  Brass  Material description:  Seal description:  Surface:  Material connection:  Brass  Material connection:  Brass  Material connection:  Brass  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  0,2759  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	Shut-Off:	Plug Double Shut-Off
Connection type:  Material:  Material:  Brass  Material description:  Seal description:  Surface:  Material connection:  Material connection:  Material spring snap ring:  Material spring snap ring:  Meterial spring coupling:  Self-venting coupling:  No Safety locking system:  No Single-hand operation:  Two-hand operation:  Prio lock:  Ultra-FLO-valve:  Water-resistant:  Yes  Water-resistant:  Yes  Flat-sealing:  No Cuitable breath / respiratory protection:  No Pressure eliminator:  No Hydraulics:  No Cuitable breath / respiratory protection:  No Pneumatics:  Yes  Presumatics:  Yes  Pressure eliminator:  No Presumatics:  Yes  Presumatics:  Yes  Presumatics:  Yes  No  No  No  No  No  No  No  No  No  N	Connection:	Hose barb 19mm LW(3/4")
Material:  Material description:  Seal description:  Nitrite-butadiene rubber  Surface:  blank finish  Material connection:  Material valve:  Brass  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  Safety locking system:  No Single-hand operation:  Two-hand operation:  No Pin lock:  Ultra-FLO-valve:  Water-resistant:  Yes  Water-resistant:  Yes  Water-resistant:  Yes  Uno  No Suitable breath / respiratory protection:  No Pressure eliminator:  No  No  No  Presumatics:  Pressure eliminator:  No  No  Presumatics:  Pressure eliminator:  No  No  Presumatics:  Yes  Presumatics:  Pressure eliminator:  No  Presumatics:  Yes	Connection description:	Hose barb 19mm LW(3/4")
Material description: Seal description: Nitrite-butadiene rubber Surface: blank finish Material connection: Brass Material valve: Brass Material spring snap ring: Material seal: Perbunan® Weight in kg: O,2759 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: Ball locking: No Ultra-FLO-valve: Vacuum suitable: Ves Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pneumatics: Yes Platsealing: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: Yes Pressure eliminator: No Pressure eliminator: Yes Pressure eliminator: No Pressure eliminator: Yes	Connection type:	Hose barb
Seal description:  Surface:  blank finish  Material connection:  Material valve:  Brass  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  O,2759  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Two-hand operation:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Ves  Water-resistant:  Flat-sealing:  No  Suitable breath / respiratory protection:  Presumatics:  No  No  No  No  No  No  No  No  No  N	Material:	Brass
Surface:  Material connection:  Material valve:  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  Safety locking system:  No Single-hand operation:  Two-hand operation:  Ball locking:  No Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  No Surface:  blank finish  Brass  Brass  Material valve:  Brass  No  No,2759  No  No  Self-venting coupling:  No  Single-hand operation:  No  Single-hand operation:  No  Ultra-FLO-valve:  No  Vacuum suitable:  Ves  Water-resistant:  Yes  Flat-sealing:  No Suitable breath / respiratory protection:  No Pressure eliminator:  No  Hydraulics:  No Pneumatics:  Yes	Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Material connection:  Material valve:  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  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:  Flat-sealing:  No  Pressure eliminator:  Hydraulics:  No  Brass  Mo  Perbunan®  No  Syles  Flat-sealing: No  No  Pressure eliminator: No  Presure eliminator: No  Prenumatics: Yes	Seal description:	Nitrite-butadiene rubber
Material valve:  Material spring snap ring:  Material seal:  Perbunan®  Weight in kg:  0,2759  Self-venting coupling:  No  Safety locking system:  No  Single-hand operation:  Two-hand operation:  Pin lock:  Ultra-FLO-valve:  Vacuum suitable:  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  No  Mo  Material spring snap ring:  stainless steel AISI 301  Perbunan®  No  No  No  No  No  No  Ves  No  No  No  No  No  No  No  No  No  N	Surface:	blank finish
Material spring snap ring:  Material seal:  Weight in kg:  O,2759  Self-venting coupling:  No  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  Mo  Material spring snap ring:  stainless steel AISI 301  Perbunan®  No  No  No  No  No  No  No  No  No  N	Material connection:	Brass
Material seal:  Weight in kg:  O,2759  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:  No  Pheumatics:  Yes  No  No  No  No  No  No  No  No  No  N	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:  Yes  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Hydraulics:  No Pneumatics:  No	Material spring snap ring:	stainless steel AISI 301
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:  Ves Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  No Pressure eliminator:  No Pneumatics:  Yes  No Pressures:  No Pressure side side side side side side side sid	Material seal:	Perbunan®
Safety locking system:  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:  Pressure eliminator:  Hydraulics:  No  Single-hand operation:  No  No  No  No  No  No  No  No  Pressure eliminator:  No  Pneumatics:  Yes	Weight in kg:	0,2759
Single-hand operation:  Two-hand operation:  Ball locking:  No  Pin lock:  No  Ultra-FLO-valve:  Vacuum suitable:  Yes  Water-resistant:  Flat-sealing:  Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No  Pneumatics:  Yes  No  Yes	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	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	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	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	Ball locking:	No
Vacuum suitable:         Yes           Water-resistant:         Yes           Flat-sealing:         No           Suitable breath / respiratory protection:         No           Pressure eliminator:         No           Hydraulics:         No           Pneumatics:         Yes	Pin lock:	No
Water-resistant:  Flat-sealing:  No Suitable breath / respiratory protection:  Pressure eliminator:  Hydraulics:  No Pneumatics:  Yes	Ultra-FLO-valve:	No
Flat-sealing:  Suitable breath / respiratory protection:  No  Pressure eliminator:  Hydraulics:  No  Pneumatics:  Yes	Vacuum suitable:	Yes
Suitable breath / respiratory protection:  Pressure eliminator:  No  Hydraulics:  No  Pneumatics:  Yes	Water-resistant:	Yes
Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Flat-sealing:	No
Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Suitable breath / respiratory protection:	No
Pneumatics: Yes	. , , .	No
Pneumatics: Yes	Hydraulics:	No
Chandrad and tradition		Yes
jStandard product: INO	Standard product:	No
Mould coupling: No	·	No

## Dimensions

Connection A:	19 mm
L mm:	109
L1 mm:	36
SW mm:	34