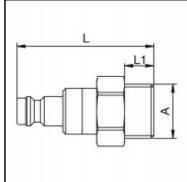
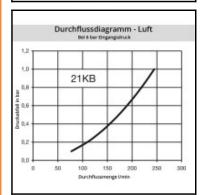
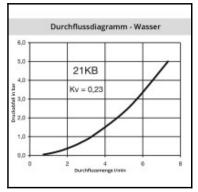


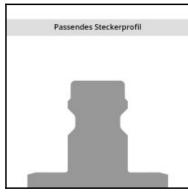
Datasheet of 21SBAW17EVX Plug with male thread











Description

Plug double shut-off, male thread G 3/8, nominal diameter 5, <35 bar, stainless steel AISI 316 L, 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. 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 Double Shut-Off Connection: Male thread 3/8° Connection description: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread and thread Male thread Male in the Male pipe thread of Whitworth form ISO 228 3/8° Connection type: Male thread Male in thread Male in the Male pipe thread of Whitworth form ISO 228 3/8° Connection type: Male thread Male in thread Male in the Male pipe thread of Whitworth form ISO 228 3/8° Connection type: Male thread Male in thread Male in thread Male in the Male in			
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 +220°C (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Male thread 3/8" Connection description: Male thread 3/8" Connection type: Male thread of Whitworth form ISO 228 3/8" Connection type: Male description: Statinless steel AISI 316 L Material description: Statinless steel AISI 316 L Material description: Statinless steel AISI 316 L Material valve: Statinless steel AISI 316 L Material spring snap ring: Material spring snap ring: Material spring snap ring: Material spring snap ring: Material seal: Vition® Weight in kg: O,036 Self-venting coupling: No Safety locking system: 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: ### Space			
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 Double Shut-Off Connection: Male thread 3/8" Connection type: Male pipe thread of Whitworth form ISO 228 3/8" Material: stainless steel AISI 316 L Material description: Surface: blank finish Material connection: stainless steel AISI 316 L Material valve: Material spring snap ring: Material seal: Viton® Weight in kg: 0,036 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: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: 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 +200°C (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: Male thread 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Connection type: Male thread of Whitworth form ISO 228 3/8° Fluororubber Stainless steel AISI 316 L Material connection: Stainless steel AISI 316 L Material spring snap ring: Stainless steel AISI 316 L Material spring snap ring: Stainless steel AISI 316 L Material spring snap ring: Material spring spring: Nono Weight in kg: 0,036 Self-venting coupling: No Safety locking system: No Single-hand operation: No Single-hand operation: No Pres Water-resistant: No Pres Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Presure eliminator: No	Advantages:	· · · · · · · · · · · · · · · · · · ·	
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Connection: Male thread 3/8" Connection description: Male pipe thread of Whitworth form ISO 228 3/8" Connection type: Material: Stainless steel AISI 316 L Material description: Surface: Blank finish Material connection: Stainless steel AISI 316 L Material connection: Stainless steel AISI 316 L Material connection: Material stainless steel AISI 316 L Material spring snap ring: Material stainless steel AISI 316 L Material spring snap ring: Material spring snap ring: Material seal: Viton® Weight in kg: 0,036 Self-venting coupling: No Single-hand operation: Two-hand operation: Two-hand operation: No Ball locking: No Pin lock: No Vacuum suitable: Yes Water-resistant: No Pressure eliminator: No Pressure eliminator: No Pneumatics: No Pneumatics: Yes Standard product: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the	
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Connection type: Male thread Material: Material: Material description: Surface: Material connection: Material connection: Material valve: Material spring snap ring: Material seal: Weight in kg: Self-venting coupling: No Safety locking system: No Single-hand operation: Mo Ball locking: No Ultra-FLO-valve: Water-esistant: Fluororubber Fluororubber Fluororubber Fluororubber Stainless steel AISI 316 L Material Satinless steel AISI 316 L Stainless steel AISI 316 L Material spring snap ring: Material seal: Viton® No Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No Vitra-FLO-valve: No Vacuum suitable: Yes Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Presumatics: No Pneumatics: No Pneumatics: Yes Standard product: No	Connection:	Male thread 3/8"	
Material: Material description: Stainless steel AISI 316 L Material description: Stainless steel 1.4404 Seal description: Surface: blank finish Material connection: Material valve: Material spring snap ring: Material spring snap ring: Material seal: Witon® Weight in kg: Safely locking system: No Single-hand operation: Two-hand operation: Moe 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 Stainless steel AISI 316 L Material Sai: Viton® Voton® No Stainless steel AISI 316 L Material Sai: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Presumatics: No Presumatics: No Presumatics: Yes Standard product: No	Connection description:	Male pipe thread of Whitworth form ISO 228 3/8"	
Material description: Seal description: Fluororubber Surface: blank finish Material connection: Stainless steel AISI 316 L Material valve: stainless steel AISI 316 L Material spring snap ring: Stainless steel AISI 316 Ti Material seal: Viton® Weight in kg: 0,036 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: Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Presumatics: Yes Standard product: No	Connection type:	Male thread	
Seal description: Surface: blank finish Material connection: stainless steel AISI 316 L Material valve: stainless steel AISI 316 L Material spring snap ring: Stainless steel AISI 316 Ti Material seal: Viton® Weight in kg: 0,036 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: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Material:	stainless steel AISI 316 L	
Surface: blank finish Material connection: stainless steel AISI 316 L Material valve: stainless steel AISI 316 L Material spring snap ring: Stainless steel AISI 316 Ti Material seal: Viton® Weight in kg: 0,036 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 Pneumatics: Yes Standard product: No	Material description:	stainless steel 1.4404	
Material connection: Material valve: Material spring snap ring: Material spring snap ring: Material seal: Witon® Weight in kg: Self-venting coupling: 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: No Stainless steel AISI 316 L Stainless st	Seal description:	Fluororubber	
Material valve: Material spring snap ring: 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 Pin lock: Ultra-FLO-valve: No Vacuum suitable: Wes Water-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pneumatics: No No No No No No No No No N	Surface:	blank finish	
Material spring snap ring: Material seal: Viton® Weight in kg: 0,036 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Viton® No Single-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Vacuum suitable: Vater-resistant: No Flat-sealing: Suitable breath / respiratory protection: No Pressure eliminator: No Phydraulics: No Pneumatics: Yes Standard product: No No No Suitable breath / No Pressure eliminator: No Pressure eliminator: No No No No No No No No No N	Material connection:	stainless steel AISI 316 L	
Material seal: Viton® Weight in kg: 0,036 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:	stainless steel AISI 316 L	
Material seal: Viton® Weight in kg: 0,036 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 spring snap ring:	Stainless steel AISI 316Ti	
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		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:	0,036	
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	
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	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	
Pneumatics: Yes Standard product: No	Hydraulics:	No	
·	,	Yes	
·	Standard product:	No	
	·	No	

Dimensions

Connection A:	G 3/8
L mm:	42
L1 mm:	9
SW mm:	19