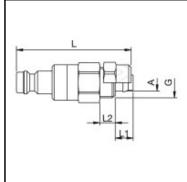
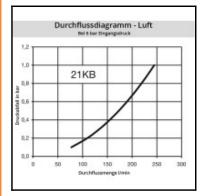
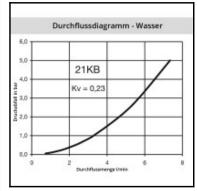


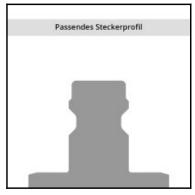
Datasheet of 21SBKO06RKX Plug with hose nut











Description

Plug double shut-off, with hose nut 4 x 6 mm, nominal diameter 5, <35 bar, stainless steel AISI 303, seal FFKM

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: 5 Bore area in mm²: 20 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: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 303 Seal description: Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: No Safety locking system: No Single-hand operation: No Ball locking: No No Pin lock: No Ultra-FLO-valve: Yes Hat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pressures eliminator: No	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 (FPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: with tube nut 4 x 6 mm Connection description: With tube nut 4 x 6 mm Connection type: Connection nut Stainless steel AISI 303 Material description: Stainless steel AISI 303 Seal description: Per-fluorine rubber Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: Material spring snap ring: Material spring snap ring: Stainless steel AISI 303 Material spring snap ring: Material spring snap ring: Material spring snap ring: Stainless steel AISI 301 Material spring snap ring: Material spring snap ring: No Safety locking system: No Single-hand operation: No Ball locking: No Pin lock: No Vacuum suitable: Yes Flat-sealing: No Suitable breath / respiratory protection: No Presumatics: Yes Standard product: No Presumatics: Yes Standard product: No		
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: with tube nut 4 x 6 mm Connection type: Connection type: Connection type: Connection type: Material: stainless steel AISI 303 Material description: stainless steel AISI 303 Seal description: Per-fluorine rubber Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 303 Material spring snap ring: stainles		-
Advantages: 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: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 303 stainless steel AISI 303 Seal description: Per-fluorine rubber Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 301 Material seal: Kalrez® Weight in kg: 0,0273 Self-venting coupling: No Safety locking system: No Single-hand operation: Yes Two-hand operation: No Ball locking: No 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:		
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: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 303 Material description: Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 301 Material seal: Weight in kg: 0,0273 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 Pressure eliminator: No Pressure eliminator: No Presumatics: Yes Standard product: No		
Vorking pressure: factor 4 to 1.	Advantages:	·
Working temperature: (EPDM) -15°C up to +200°C (FKM) depending on the medium. Shut-Off: Plug Double Shut-Off Connection: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material: stainless steel AISI 303 Material description: stainless steel AISI 303 Material description: Per-fluorine rubber Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 301 Material seal: Kalrez® Weight in kg: 0,0273 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 Hydraulics: No Pneumatics: Yes Standard product: No	Working pressure:	factor 4 to 1.
Connection: With tube nut 4 x 6 mm Connection description: With tube nut 4 x 6 mm Connection type: Connection nut Material: Stainless steel AISI 303 Material description: Seal description: Per-fluorine rubber Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: Material spring snap ring: Material spring steel AISI 303 Material spring steel AISI 301 Material seal: Weight in kg: 0,0273 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 Pressure eliminator: No Pressure eliminator: No Pneumatics: Yes Standard product: No	Working temperature:	(EPDM) -15°C up to +200°C (FKM) depending on the
Connection description: Connection type: Connection nut Material: Stainless steel AISI 303 Material description: Surface: blank finish Material valve: Material spring snap ring: Material seal: Weight in kg: O,0273 Self-venting coupling: Safety locking system: No Single-hand operation: Wo-hand operation: Mo Ball locking: No Ultra-FLO-valve: Water-resistant: Yes Water-lesistant: Yes Water-lesistant: Yes Water-lesistant: Yes Stainless steel AISI 303 Material sal: Weight in kg: O,0273 Self-venting coupling: No Single-hand operation: No Ball locking: No Surface: No Vacuum suitable: Yes Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Phenumatics: Yes Standard product: No	Shut-Off:	Plug Double Shut-Off
Connection type: Material: Material: Stainless steel AISI 303 Material description: Surface: Diank finish Material valve: Material spring snap ring: Weight in kg: Weight in kg: Safety locking system: No Single-hand operation: Mo Ball locking: No Ultra-FLO-valve: Water-esistant: Flat-sealing: Water lary in kg: No Surfable breath / respiratory protection: No Pressure eliminator: No Pneumatics: Yes Standard product: No Connection nut stainless steel AISI 303 Stainless steel AISI 303 Stainless steel AISI 303 Material spring snap ring: Stainless steel AISI 303 Material spring snap ring: Stainless steel AISI 303 Material spring snap ring: Stainless steel AISI 303 Material valve: Stainless steel AISI 303 Material valve: No O,0273 Self-venting coupling: No Single-hand operation: No No Single-hand operation: No No No No No No No No No No	Connection:	with tube nut 4 x 6 mm
Material: Stainless steel AISI 303 Material description: Stainless steel AISI 303 Seal description: Per-fluorine rubber Surface: blank finish Material connection: Stainless steel AISI 303 Material valve: Stainless steel AISI 303 Material spring snap ring: Stainless steel AISI 303 Material spring snap ring: Stainless steel AISI 301 Material seal: Weight in kg: 0,0273 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 Pneumatics: Yes Standard product: No	Connection description:	with tube nut 4 x 6 mm
Material description: Seal description: Seal description: Surface: blank finish Material connection: Stainless steel AISI 303 Material valve: Stainless steel AISI 303 Material spring snap ring: Material spring snap ring: Stainless steel AISI 301 Material seal: Kalrez® Weight in kg: O,0273 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 Pneumatics: Yes Standard product: No	Connection type:	Connection nut
Seal description: Surface: blank finish Material connection: Material valve: stainless steel AISI 303 Material spring snap ring: Material seal: Weight in kg: Safety locking system: No Single-hand operation: Ball locking: Pin lock: Ultra-FLO-valve: Water-resistant: Flat-sealing: Water all description: No Suitable breath / respiratory protection: Per-fluorine rubber blank finish stainless steel AISI 303 Material sad: Kalrez® 0,0273 No 0,0273 Self-venting coupling: No No Single-hand operation: 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 Pheumatics: Yes Standard product: No	Material:	stainless steel AISI 303
Surface: blank finish Material connection: stainless steel AISI 303 Material valve: stainless steel AISI 303 Material spring snap ring: stainless steel AISI 301 Material seal: Kalrez® Weight in kg: 0,0273 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 Hydraulics: No Pneumatics: Yes Standard product: No	Material description:	stainless steel AISI 303
Material connection: Material valve: Stainless steel AISI 303 Material spring snap ring: Material seal: 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: Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure	Seal description:	Per-fluorine rubber
Material valve: Material spring snap ring: Material seal: Weight in kg: Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Ultra-FLO-valve: Vacuum suitable: Water-resistant: Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: No Pneumatics: Standard product: No Stainless steel AISI 303 Stainless steel AISI 303 Mall soll side of AISI 301 Mall stainless steel AISI 301 Mall stainless steel AISI 303 Malles Stainless steel AISI 301 Mo No No No No No No Safety locking No	Surface:	blank finish
Material spring snap ring: Material seal: Weight in kg: O,0273 Self-venting coupling: No Safety locking system: No Single-hand operation: Two-hand operation: No Ball locking: No Vacuum suitable: Ves Water-resistant: Flat-sealing: Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Standard product: No Kalrez® Kalrez® Kalrez® No 0,0273 No No No No No No Ves Two-hand operation: No No No No No No No No No N	Material connection:	stainless steel AISI 303
Material seal: Weight in kg: O,0273 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: Hydraulics: No Pess Standard product: No No No No No No No No No N	Material valve:	stainless steel AISI 303
Weight in kg: 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: Suitable breath / respiratory protection: Hydraulics: No Pneumatics: Yes Standard product: No No No No No No No No No N	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: Pressure eliminator: Hydraulics: No Pneumatics: Yes Standard product: No	Material seal:	Kalrez®
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:	0,0273
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: Hydraulics: No Pressure eliminator: No Preumatics: 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
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: 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: 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: Flat-sealing: No Suitable breath / respiratory protection: 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: 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
	Standard product:	No
Mould coupling: No	Mould coupling:	No

Dimensions

Connection A:	4 x 6 mm
G mm:	M 10 x 1
L mm:	46
L1 mm:	7
L2 mm:	6
SW mm:	14