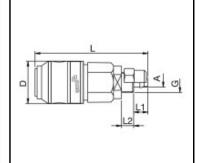
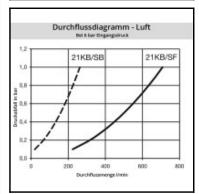
Datasheet of 21KBKO06DPXGG Quick coupling with tube $nut^N D \cup S$

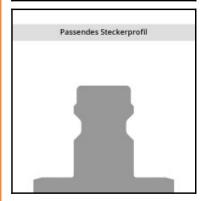


Kein Foto vorhanden









Description

Quick coupling double shut-off, color coded (G = green), with hose nut 4 x 6 mm, nominal diameter 5, <10 bar, POM (Delrin), seal NBR

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Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquidand gaseous medio.

Details

Series long: 21KB Bore in mm: 5 Bore area in mm?: 20 Advantages: Coupling system with single-hand operation. This net type of plastic locking system with hand, steered seve forms - tapered and cylindrical, where the tappered sleeve form facilitates handling with gloves. Color coding of the coupling and plug offers a guaran for avoiding mix-ups between media when coupling. Working pressure: 10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maxin static working pressure with safety factor 4 to 1. Shut-Off: Quick coupling Double Shut-Off Connection: with tube nut 4 x 6 mm Connection nut Material: POM (Delrin) Material: Material description: Nithtle-butadiene rubber Surface: Dlank finish Connection nut Material connection: Selface: POM, Dlack Material connection: POM, black Material seleve: POM, black Material series: POM, black Material serie	Series:	21
Bore in mm*: 5 Bore area in mm*: 20 Coupling system with single-hand operation. This nee type of plastic locking system with handy sleeve considerably expands the applications of this series. Advantages: Two sleeve forms - tapered and cylindrical, where the tapered sleeve form facilitates handling with loves. color coding of the coupling and plug offers a guaran for avoiding mix-ups between media when coupling. Working pressure: 10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maxin static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +80°C (POM) -20°C up to +120°C (PVD) factor 4 to 1. Shut-Off: Quick coupling Double Shut-Off Connection in type: Connection nut Connection iype: Connection nut Seal description: Nith tube nut 4 x 6 mm Connection iype: Connection nut Sauface: Diank finish Cdrig: G a green Material connecton: POM (Delrin) Sauface: POM, black Material connecton: POM, black Material serve: POM, black Material serve: POM, black Material serve: POM, black Material serve: POM, black Material serve: <td></td> <td></td>		
Bore area in mm ² : 20 Coupling system with single-hand operation. This ne type of plastic locking system with handy sleeve considerably expands the applications of this series. Two sleeve forms - tapered and cylindrical, where the tapered sleeve form facilitates handling with gloves. Icolor coding of the coupling and plug offers a guaran for avoiding mix-ups between media when coupling. Working pressure: 10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maxin static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +80°C (POM) -20°C up to +120°C (PVD) depending on the medium. Shut-Off: Quick coupling Double Shut-Off Connection: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection description: POM (Detrin) Material: POM (Detrin) Material connection: POM (Detrin) Safaer: POM, black Material valve body: POM, black Material valve: POM, black Material sleeve: POM, black Material ballspins: POM, black Material ballsp		
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working pressure: static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +80°C (POM) -20°C up to +120°C (PVD) Shut-Off: Quick coupling Double Shut-Off Connection description: with tube nut 4 x 6 mm Connection description: with tube nut 4 x 6 mm Connection type: Connection nut Material POM (Delrin) Material description: Nitrite-butadiene rubber Suface: blank finish Coding: G = green Material valve body: POM, black Material seleve: POM, black Material seleve: POM, black Material spring snap ring: stainless steel AISI 301 Material seal: Perbunan® Weight in kg: 0,014 Coded: Yes Self-venting coupling: No Single-hand operation: Yes Two-hand operation: Yes Self-venting coupling: No Safety locking system: No Safety locking regressing: No Safety locking regresing:		Coupling system with single-hand operation. This new type of plastic locking system with handy sleeve considerably expands the applications of this series. Two sleeve forms - tapered and cylindrical, where the tapered sleeve form facilitates handling with gloves. The color coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling.
Working temperature. depending on the medium. Shut-Off: Quick coupling Double Shut-Off Connection with tube nut 4 x 6 mm Connection type: Connection nut Material POM (Delrin) Material description: POM (Delrin) Seal description: Nitrite-butadiene rubber Surface: blank finish Coding: G = green Material valve body: POM, black Material seeve: POM, black Material seleve: POM, black Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 301 Material sel: Perbunan® Weight in kg: 0.014 Coded: Yes Self-venting coupling: No Single-hand operation: No Single-hand operation: No Ball locking: No Vitar-ELO-valve: No Vacuum suitable: Yes Flat-sealing: No Suitable breath / respiratory protection: No Suitable breath / respiratory protection:	Working pressure:	static working pressure with safety factor 4 to 1.
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Connection type: Connection nut Material: POM (Delrin) Material description: POM (Delrin) Seal description: Nitrite-butadiene rubber Surface: blank finish Coding: G = green Material connection: POM, black Material connection: POM, black Material valve body: POM, black Material seleve: POM, black Material seleve: POM, black Material seleve: POM, black Material spring snap ring: stainless steel AISI 301 Material balls/pins: POM, black Material seal: Perbunan® Weight in kg: 0,014 Coded: Yes Self-venting coupling: No Safety locking system: No Safety locking system: No Sall locking system: No Ball locking: No Vacuum suitable: Yes Vacuum suitable: Yes Vacuum suitable: Yes Flat-sealing:	Connection:	with tube nut 4 x 6 mm
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Surface:blank finishCoding:G = greenMaterial connection:POM, blackMaterial valve body:POM, blackMaterial sleeve:POM, blackMaterial sleeve:POM, blackMaterial spring snap ring:stainless steel AISI 301Material balls/pins:POM, blackMaterial seal:Perbunan®Weight in kg:0,014Coded:YesSelf-venting coupling:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:Yes	Material description:	POM (Delrin)
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Material valve:POM, blackMaterial spring snap ring:stainless steel AISI 301Material balls/pins:POM, blackMaterial seal:Perbunan®Weight in kg:0,014Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:YesPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:Yes	Material valve body:	POM, black
Material spring snap ring:stainless steel AISI 301Material balls/pins:POM, blackMaterial seal:Perbunan®Weight in kg:0,014Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:Yes	Material sleeve:	POM, black
Material balls/pins:POM, blackMaterial seal:Perbunan®Weight in kg:0,014Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPresure eliminator:NoPresure site:Yes	Material valve:	POM, black
Material seal:Perbunan®Weight in kg:0,014Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:Yes	Material spring snap ring:	stainless steel AISI 301
Weight in kg:0,014Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:Yes	Material balls/pins:	POM, black
Coded:YesSelf-venting coupling:NoSafety locking system:NoSingle-hand operation:YesTwo-hand operation:NoBall locking:NoPin lock:NoUltra-FLO-valve:NoVacuum suitable:YesWater-resistant:YesFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPneumatics:Yes	Material seal:	Perbunan®
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: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Weight in kg:	0,014
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	Coded:	Yes
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	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
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		No
Water-resistant: Yes Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Ultra-FLO-valve:	No
Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Vacuum suitable:	Yes
Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Water-resistant:	Yes
Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Flat-sealing:	No
Pressure eliminator: No Hydraulics: No Pneumatics: Yes	Suitable breath / respiratory protection:	No
Hydraulics: No Pneumatics: Yes		
Pneumatics: Yes		
	-	
IStandard product: INO	Standard product:	No
Mould coupling: No	· · · · · · · · · · · · · · · · · · ·	

Dimensions

Connection A:	4 x 6 mm
D mm:	21
G mm:	M 10 x 1
L mm:	56
L1 mm:	6
L2 mm:	7
SW mm:	17

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