Datasheet of 26KPAW21APX Quick coupling self-venting





Quick coupling Self-Venting system, with Push Button, male thread 1/2", NW 7,4, <12 bar, anodised aluminium, seal NBR

INDUST

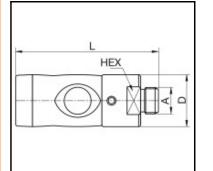
RIE

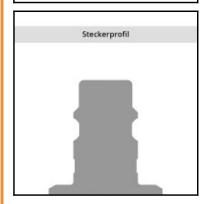
Pressureless disconnection guarantees absolute safety.

No risk of pressurised hoses being tossed around

Simply push once to stop airflow and to vent the circuit, twice to release and disconnect the plug. Comfortable to handle, easy to use, to connect and to disconnect. Push button couplings allows an intuitive and effortless handling, with one hand orientable. The push button coupling facilitates assembly and disassembly in all the environment.

Details





| Bore in mm*: 7,4 Gore area in mm*: 43 Compatibility: EURO Profile Working pressure: 12 bar Norking temperature: -20°C up to +100°C Shut-Off: Quick coupling Self-Venting system Connection description: Male thread 1/2" Connection description: Male thread 1/2" Connection description: Male thread 1/2" Seal description: Nitrite-butadiene rubber Sufface: anodized Coding: No Waterial connection: Brass nickel plated Material connection: Brass nickel plated Waterial sleeve: Aluminium black anodised Waterial sleeve: Aluminium black anodised Waterial sleeve: Galvanized steel Waterial sleping snap ring: stainless steel AISI 301 Waterial seal: NBR Neight in kg: 0,14 Push button: Yees Self-venting coupling: Yees Safety locking system: Yees Safety locking system: No Single-hand operation: No Va | Series: | 26 |
|--|---|--|
| Bore area in mm*: 43 Compatibility: EURO Profile Norking pressure: 12 bar Norking temperature: -20°C up to +100°C Shut-Off: Quick coupling Self-Venting system Connection: Male thread 1/2" Connection: Male thread of Whitworth form ISO 228 1/2 Vaterial: Auminium anodized Seal description: Nitrite-butadiene rubber Surface: anodized Coding: No Material connection: Brass nickel plated Material seleve: Aluminium black anodised Material seleve: Aluminium black anodised Material spring snap ring: stainless steel AISI 301 Material spring snap ring: stainless steel AISI 420 Material seal: NBR Weight in kg: 0,14 Push buton: Yes Safet Jocking system: Yes Safet Jocking system: Yes Safet Jocking system: Yes Safet Jocking system: No Pin lock: No No No Vacuum suitable: No | Series long: | 26KP |
| Compatibility: EURO Profile Working pressure: 12 bar Working temperature: -20°C up to +100°C Shut-Off: Quick coupling Self-Venting system Connection: Male thread 1/2" Connection: Male pipe thread of Whitworth form ISO 228 1/2 Vaterial: Aluminium anodized Seal description: Nitrle-butadiene rubber Surface: anodized Coding: No Material connection: Brass nickel plated Material valve body: Galvanized steel Material valve: Galvanized steel Material seleve: Aluminium black anodised Material sele No Material sele: NBR Waterial sele: NBR Veight in kg: 0,14 Vush button: Yes Safety locking system: Yes Safety locking system: Yes Safety locking system: No Jitra-FLO-valve: No Vater-resistant: No Justoutton: Yes | Bore in mm: | 7,4 |
| Norking pressure: 12 bar Norking temperature: -20°C up to +100°C Shut-Off: Quick coupling Self-Venting system Connection Male thread 1/2" Connection description: Male pipe thread of Whitworth form ISO 228 1/2 Waterial: Alurninium anodized Seal description: Nitrite-butadiene rubber Surface: anodized Coding: No Waterial connection: Brass nickel plated Waterial valve body: Galvanized steel Material valve body: Galvanized steel Material spring snap ring: stainless steel AISI 301 Waterial spring snap ring: Stainless steel AISI 301 Waterial spring snap ring: 0,14 Push button: Yes Safety locking system: Yes Safety locking system: Yes Sall locking: No Yacum suitable: No Nater-resistant: No Note: No Suitable breath / respiratory protection: No Pressure eliminator: No Preseling: No Passind | Bore area in mm²: | 43 |
| Norking temperature: -20°C up to +100°C Shut-Off: Quick coupling Self-Venting system Connection Male thread 1/2" Connection description: Male pipe thread of Whitworth form ISO 228 1/2 Waterial: Alurminium anodized Seal description: Nitrite-butadiene rubber Surface: anodized Dong: No Material connection: Brass nickel plated Material valve body: Galvanized steel Vaterial sleeve: Alurninium black anodised Material valve: Galvanized steel Vaterial spring snap ring: Stainless steel AISI 301 Material spring snap ring: Stainless steel AISI 301 Vaterial spring sing ring: Yeas Veight in kg: 0,14 Push button: Yees Safety locking system: Yees Single-hand operation: No Sall locking: No Vacum suitable: No Note: No Surface: No Sall locking: No Vacing suitable: No No Surescantion | Compatibility: | EURO Profile |
| Shut-Off: Quick coupling Self-Venting system Connection: Male thread 1/2" Connection description: Male pipe thread of Whitworth form ISO 228 1/2 Vaterial: Aluminium anodized Seal description: Nitrite-butadiene rubber Surface: anodized Coding: No Waterial connection: Brass nickel plated Vaterial valve body: Galvanized steel Vaterial sleeve: Aluminium black anodised Vaterial sleigning snap ring: stainless steel AISI 301 Vaterial seal: NBR Vaterial seal: NBR Veight in kg: 0,14 Push button: Yes Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: No Vater-resistant: No Vater-resistant: No Vater-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: No Pressure eliminator: N | Working pressure: | 12 bar |
| Connection:Male thread 1/2"Connection description:Male pipe thread of Whitworth form ISO 228 1/2Waterial:Aluminium anodizedSeal description:Nitrite-butadiene rubberSurface:anodizedCoding:NoWaterial connection:Brass nickel platedWaterial connection:Brass nickel platedWaterial seleve:Aluminium black anodisedWaterial seleve:Aluminium black anodisedWaterial spring snap ring:stainless steel AISI 301Waterial seleying:Stainless steel AISI 301Waterial seal:NBRWeight in kg:0,14Push button:YesSafety locking system:YesSingle-hand operation:NoJall locking:NoJall locking:NoVater-resistant:NoVater-resistant:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:NoPresure eliminator:YesStandard product:No | Working temperature: | -20°C up to +100°C |
| Connection description:Male pipe thread of Whitworth form ISO 228 1/2Material:Aluminium anodizedSeal description:Nitrite-butadiene rubberSurface:anodizedCoding:NoMaterial connection:Brass nickel platedMaterial valve body:Galvanized steelMaterial valve body:Galvanized steelMaterial serve:Aluminium black anodisedMaterial spring snap ring:stainless steel AISI 301Material seal:NBRWaterial seal:NBRWeight in kg:0,14Qush button:YesSafety locking system:YesSingle-hand operation:NoJall locking:NoJall locking:NoAduur suitable:NoAduur suitable:NoMater-resistant:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:YesStandard product:No | Shut-Off: | Quick coupling Self-Venting system |
| Material:Aluminium anodizedSeal description:Nitrite-butadiene rubberSurface:anodizedCoding:NoMaterial connection:Brass nickel platedWaterial valve body:Galvanized steelMaterial sleeve:Galvanized steelWaterial spring snap ring:stainless steel AISI 301Waterial seal:NBRWeight in kg:0,14Push button:YesSafety locking system:YesSingle-hand operation:NoPin lock:NoPin lock:NoPin lock:NoVater-resistant:NoVater-resistant:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiat-sealing:NoPiresure eliminator:NoPineumatics:YesStandard product:No | Connection: | Male thread 1/2" |
| Seal description:Nitrite-butadiene rubberSurface:anodizedCoding:NoMaterial connection:Brass nickel platedMaterial valve body:Galvanized steelMaterial sleeve:Aluminium black anodisedMaterial sleeve:Aluminium black anodisedMaterial spring snap ring:Galvanized steelMaterial spring snap ring:Stainless steel AISI 301Material seal:NBRWeight in kg:0,14Push button:YesSelf-venting coupling:YesSingle-hand operation:YesSingle-hand operation:No2al locking:NoPin lock:NoJItra-FLO-valve:NoAccuum suitable:NoNaterial sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:NoParesure eliminator:YesStandard product:No | Connection description: | Male pipe thread of Whitworth form ISO 228 1/2 |
| Burface:anodizedCoding:NoWaterial connection:Brass nickel platedMaterial valve body:Galvanized steelMaterial sleeve:Aluminium black anodisedMaterial valve:Galvanized steelMaterial spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:NBRNeight in kg:0,14Push button:YesSafety locking system:YesSingle-hand operation:YesFivo-hand operation:NoPin lock:NoVater-resistant:NoVater-resistant:NoSuitable Ereath / respiratory protection:NoPressure eliminator:YesPressure eliminator:NoPressure eliminator:YesStandard product:No | Material: | Aluminium anodized |
| Coding:NoWaterial connection:Brass nickel platedWaterial valve body:Galvanized steelWaterial sleeve:Aluminium black anodisedWaterial spring snap ring:Stainless steel AISI 301Waterial balls/pins:Stainless steel AISI 420Waterial seal:NBRWeight in kg:0,14Push button:YesSafety locking system:YesSingle-hand operation:YesSingle-hand operation:No2hin lock:No2hin lock:No2hin lock:No2hil berath / respiratory protection:NoPressure eliminator:NoPressure eliminator:YesPress | Seal description: | Nitrite-butadiene rubber |
| Material connection: Brass nickel plated Material connection: Galvanized steel Material valve body: Galvanized steel Material sleeve: Aluminium black anodised Material valve: Galvanized steel Material spring snap ring: stainless steel AISI 301 Material balls/pins: Stainless steel AISI 420 Material seal: NBR Neight in kg: 0,14 Push button: Yes Safety locking system: Yes Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Pin lock: No Jutra-FLO-valve: No Vater-resistant: No Vater-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Pressure eliminator: No | Surface: | anodized |
| Material valve body:Galvanized steelMaterial sleeve:Aluminium black anodisedMaterial valve:Galvanized steelMaterial spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:NBRWeight in kg:0,14Push button:YesSafety locking system:YesSingle-hand operation:YesSall locking:NoPin lock:NoJitra-FLO-valve:NoVacuum suitable:NoVater-resistant:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:No <td< td=""><td>Coding:</td><td>No</td></td<> | Coding: | No |
| Aluminium black anodised Material sleeve: Material valve: Galvanized steel Material spring snap ring: stainless steel AISI 301 Material balls/pins: Material seal: NBR Veight in kg: 0,14 Push button: Yes Safety locking system: Single-hand operation: Yes Single-hand operation: Yes Safety locking: No Pin lock: No Vature-resistant: No Vater-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: Hydraulics: Preumatics: Yes Standard product: | Material connection: | Brass nickel plated |
| Material valve:Galvanized steelMaterial spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:NBRWeight in kg:0,14Push button:YesSelf-venting coupling:YesSafety locking system:YesSingle-hand operation:YesFwo-hand operation:NoPin lock:NoJiltra-FLO-valve:NoVater-resistant:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:YesStandard product:No | Material valve body: | Galvanized steel |
| Material spring snap ring:stainless steel AISI 301Material balls/pins:Stainless steel AISI 420Material seal:NBRWeight in kg:0,14Push button:YesSelf-venting coupling:YesSafety locking system:YesSingle-hand operation:YesFwo-hand operation:NoPin lock:NoJItra-FLO-valve:NoVacum suitable:NoVacum suitable:NoSuitable breath / respiratory protection:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPressure eliminator:NoPreumatics:YesStandard product:No | Material sleeve: | Aluminium black anodised |
| Material balls/pins: Stainless steel AISI 420 Material seal: NBR Weight in kg: 0,14 Push button: Yes Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Poin lock: No Pin lock: No JItra-FLO-valve: No Vater-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No -types No Pressure eliminator: No -types No Suitable breath / respiratory protection: No Pressure eliminator: No -tydraulics: No Pressure eliminator: No -tydraulics: Yes Standard product: No | Material valve: | Galvanized steel |
| Material seal:NBRWeight in kg:0,14Push button:YesSelf-venting coupling:YesSafety locking system:YesSingle-hand operation:YesFwo-hand operation:NoBall locking:NoPin lock:NoPin lock:NoVacuum suitable:NoVater-resistant:NoFlat-sealing:NoSuitable breath / respiratory protection:NoPressure eliminator:NoHydraulics:NoPresure eliminator:NoStandard product:No | Material spring snap ring: | stainless steel AISI 301 |
| Weight in kg: 0,14 Push button: Yes Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Sall locking: No Pin lock: No Pin lock: No Vacuum suitable: No Vater-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Presure eliminator: No Presure eliminator: No Standard product: No | Material balls/pins: | Stainless steel AISI 420 |
| Push button: Yes Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Two-hand operation: No Sall locking: No Pin lock: No Pin lock: No JItra-FLO-valve: No /acuum suitable: No Nater-resistant: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Presure dliminator: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Standard product: No | Material seal: | NBR |
| Self-venting coupling: Yes Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Gall locking: No Pin lock: No Jltra-FLO-valve: No /acuum suitable: No /acuum suitable: No Suitable breath / respiratory protection: No Pressure eliminator: No -lydraulics: No Presure eliminator: No No No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Standard product: No | Weight in kg: | 0,14 |
| Safety locking system: Yes Single-hand operation: Yes Fwo-hand operation: No Sall locking: No Pin lock: No Jltra-FLO-valve: No /acuum suitable: No Nater-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Push button: | Yes |
| Single-hand operation: Yes Two-hand operation: No Sall locking: No Pin lock: No Jltra-FLO-valve: No /acuum suitable: No /acuum suitable: No /ater-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Self-venting coupling: | Yes |
| Two-hand operation: No Ball locking: No Pin lock: No Jltra-FLO-valve: No /acuum suitable: No /acuum suitable: No /ater-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Safety locking system: | Yes |
| Ball locking: No Pin lock: No Jltra-FLO-valve: No /acum suitable: No /acum suitable: No Water-resistant: No Statable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Single-hand operation: | Yes |
| Pin lock: No Jltra-FLO-valve: No /acuum suitable: No 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 |
| JItra-FLO-valve: No Vacuum suitable: No 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: No Vacuum suitable: No Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Pin lock: | No |
| Water-resistant: No Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Ultra-FLO-valve: | No |
| Flat-sealing: No Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Vacuum suitable: | No |
| Suitable breath / respiratory protection: No Pressure eliminator: No Hydraulics: No Pneumatics: Yes Standard product: No | Water-resistant: | No |
| Pressure eliminator: No 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 |
| No No | Standard product: | No |
| | Mould coupling: | No |

Dimensions

| Connection A: | G 1/2 |
|---------------|-------|
| D mm: | 26 |
| L mm: | 74,9 |
| SW mm: | 22 |