

## Technische Daten

**Push-Pull Kupplung nach ISO 7241-1A mit Abreißfunktion nach ISO 5675**

**Material:**

Gehäuse: Stahl  
Dichtung: NBR

**Oberfläche:**

Material: Chrom III  
Beständigkeit gegen Weißrost [h]: 400  
Beständigkeit gegen Rotrost [h]: 200  
Temperaturbereich: -20°C bis +100°C

## Technical data



**Push-Pull coupling according to ISO 7241-1A with tear-off function according to ISO 5675**

**Material:**

Housing: Steel  
Seal: NBR

**Surface:**

Material: Cr III  
Resistance against white rust [h]: 400  
Resistance against red rust [h]: 200  
Temperature range: -20°C up to +100°C







| Anschlussart<br>Connection type   | PN (bar)<br>WP (bar)                 | BG | DN<br>DN                        | Size<br>Size | Zoll<br>Inch | G<br>G  | L <sub>3</sub> (mm)<br>L <sub>3</sub> (mm) | Ø D (mm)<br>Ø D (mm) | SW (mm)<br>SW (mm) | Artikelnummer<br>Article number |
|---|--------------------------------------|----|---------------------------------|--------------|--------------|---------|--|----------------------|--------------------|---------------------------------|
|  | BSP Innengewinde ISO 1179-1          |    | BSP female-thread ISO 1179-1    |              |              |         |  |                      |                    |                                 |
|   | 300                                  | 3  | 12                              | 08           | 1/2          | 1/2     | 66,0                                       | 38,0                 | 27                 | VC-PP-IG1/2BSP-12M              |
|  | Metrisches Außengewinde ISO 8434-1-L |    | Metric male-thread ISO 8434-1-L |              |              |         |  |                      |                    |                                 |
|   | 300                                  | 3  | 12                              | 08           | 1/2          | M16x1,5 | 73,0                                       | 38,0                 | 27                 | VC-PP-CEL10-12M                 |
|   | 300                                  | 3  | 12                              | 08           | 1/2          | M18x1,5 | 73,0                                       | 38,0                 | 27                 | VC-PP-CEL12-12M                 |
|   | 300                                  | 3  | 12                              | 08           | 1/2          | M22x1,5 | 75,0                                       | 38,0                 | 27                 | VC-PP-CEL15-12M                 |

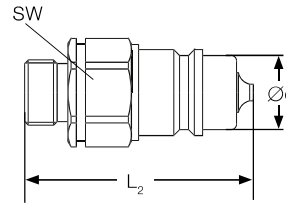
## Zubehör

**Staubschutz:** Für Steckkupplung Serie ST3, Size 08 ST-NV, ST-SV u. ST-ANV Muffe

## Accessories

**Dust protection:** For plug-in coupling series ST3, Size 08 ST-NV, ST-SV and ST-ANV (sleeve)

|   | BG | DN<br>DN | Size<br>Size | Zoll<br>Inch | Farbe<br>Color | Material<br>Material | Artikelnummer<br>Article number |
|---|----|----------|--------------|--------------|----------------|----------------------|---------------------------------|
|  | 3  | 12       | 08           | 1/2          | blau blue      | Kunststoff plastic   | VC-PP-DP-B-M                    |
|  | 3  | 12       | 08           | 1/2          | gelb yellow    | Kunststoff plastic   | VC-PP-DP-GE-M                   |
|  | 3  | 12       | 08           | 1/2          | grün green     | Kunststoff plastic   | VC-PP-DP-GR-M                   |
|  | 3  | 12       | 08           | 1/2          | orange orange  | Kunststoff plastic   | VC-PP-DP-OR-M                   |
|  | 3  | 12       | 08           | 1/2          | rot red        | Kunststoff plastic   | VC-PP-DP-RO-M                   |
|  | 3  | 12       | 08           | 1/2          | schwarz black  | Kunststoff plastic   | VC-PP-DP-SC-M                   |



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Housing: Steel  
Seal: NBR

**Surface:**

Material: Cr III  
Resistance against white rust [h]: 400  
Resistance against red rust [h]: 200  
Temperature range: -20°C up to +100°C

| Anschlussart<br>Connection type | PN (bar)<br>WP (bar)  | BG | DN<br>DN | Size<br>Size | Zoll<br>Inch | G<br>G  | L <sub>2</sub> (mm)<br>L <sub>2</sub> (mm) | Ø d (mm)<br>Ø d (mm) | SW (mm)<br>SW (mm) | Artikelnummer<br>Article number |
|---------------------------------|---|----|----------|--------------|--------------|---------|--|----------------------|--------------------|---------------------------------|
|                                 | <b>BSP Innengewinde ISO 1179-1</b> BSP female-thread ISO 1179-1           |    |          |              |              |         |  |                      |                    |                                 |
|                                 | 300   | 3  | 12       | 08           | 1/2          | 1/2     | 44,0                                       | 20,6                 | 27                 | VC-PP-IG1/2BSP-12S              |
|                                 | <b>Metrisch Außengewinde ISO 8434-1-L</b> Metric male-thread ISO 8434-1-L |    |          |              |              |         |  |                      |                    |                                 |
|                                 | 250   | 3  | 12       | 08           | 1/2          | M16x1,5 | 58,5                                       | 20,6                 | 27                 | VC-PP-CEL10-12S                 |
|                                 | 300   | 3  | 12       | 08           | 1/2          | M18x1,5 | 58,5                                       | 20,6                 | 27                 | VC-PP-CEL12-12S                 |
|                                 | 300   | 3  | 12       | 08           | 1/2          | M22x1,5 | 60,5                                       | 20,6                 | 27                 | VC-PP-CEL15-12S                 |

## Zubehör

**Staubschutz:** Für Steckkupplung Serie ST3, Size 08 ST-NV u. ST-ANV Stecker

## Accessories

**Dust protection:** For plug-in coupling series ST3, Size 08 ST-NV, ST-SV and ST-ANV (plug)

|  | BG | DN<br>DN | Size<br>Size | Zoll<br>Inch | Farbe<br>Color | Material<br>Material | Artikelnummer<br>Article number |
|--|----|----------|--------------|--------------|----------------|----------------------|---------------------------------|
|  | 3  | 12       | 08           | 1/2          | blau blue      | Kunststoff plastic   | VC-PP-DP-B-S                    |
|  | 3  | 12       | 08           | 1/2          | gelb yellow    | Kunststoff plastic   | VC-PP-DP-GE-S                   |
|  | 3  | 12       | 08           | 1/2          | grün green     | Kunststoff plastic   | VC-PP-DP-GR-S                   |
|  | 3  | 12       | 08           | 1/2          | orange orange  | Kunststoff plastic   | VC-PP-DP-OR-S                   |
|  | 3  | 12       | 08           | 1/2          | rot red        | Kunststoff plastic   | VC-PP-DP-RO-S                   |
|  | 3  | 12       | 08           | 1/2          | schwarz black  | Kunststoff plastic   | VC-PP-DP-SC-S                   |