

## VSH XPress Copper Multi-Port coupling

**6131G**

*XPress*

The VSH XPress S32 is a brass multi-port coupling with 2 press ends. This fitting is ideal when working in small spaces. By using VSH XPress in your piping installation you can install in a quick, easy and clean way. VSH XPress provides a complete piping system suitable for every conceivable application.

- Insert stop: stop edge for pipe end
- Provided with all relevant approvals
- Leak Before Pressed-function
- Clear identification on fitting of material and dimension

### Applications



### Solutions



### Approvals



## Assortment

| Art. No                 | Size       | Item weight | l x w x h   | Packaging   | GTIN           |
|-------------------------|------------|-------------|-------------|-------------|----------------|
| <a href="#">4803051</a> | 66.7xRp1/2 | 1.03 kg     | 85x90x132   | bag (1 pce) | 05022050228383 |
| <a href="#">4803062</a> | 76.1xRp1/2 | 1.23 kg     | 95x100x130  | bag (1 pce) | 05022050227959 |
| <a href="#">4803073</a> | 88.9xRp3/4 | 1.77 kg     | 110x110x160 | bag (1 pce) | 05022050227430 |
| <a href="#">4803084</a> | 108xRp3/4  | 2.25 kg     | 133x133x170 | bag (1 pce) | 05022050226624 |

## Dimensions

| Art. No                 | Size       | l1 | d1          | D1  | z1 | l2 | d2          | D2  | z2 | d3          | d4          | d5          | d6          |
|-------------------------|------------|----|-------------|-----|----|----|-------------|-----|----|-------------|-------------|-------------|-------------|
| <a href="#">4803051</a> | 66.7xRp1/2 | 65 | 66.7 (DN65) | 83  | 15 | 65 | 66.7 (DN65) | 83  | 15 | 1/2" (DN15) | 1/2" (DN15) |             |             |
| <a href="#">4803062</a> | 76.1xRp1/2 | 65 | 76.1 (DN65) | 94  | 14 | 65 | 76.1 (DN65) | 94  | 14 | 1/2" (DN15) | 1/2" (DN15) |             |             |
| <a href="#">4803073</a> | 88.9xRp3/4 | 80 | 88.9 (DN80) | 108 | 18 | 80 | 88.9 (DN80) | 108 | 18 | 3/4" (DN20) | 3/4" (DN20) | 3/4" (DN20) |             |
| <a href="#">4803084</a> | 108xRp3/4  | 85 | 108 (DN100) | 132 | 18 | 85 | 108 (DN100) | 132 | 18 | 3/4" (DN20) | 3/4" (DN20) | 3/4" (DN20) | 3/4" (DN20) |

## Characteristics

|                 |  |
|-----------------|--|
| Colors          | copper   |
| Materials       | bronze (EN CC499K (Rg5))                         |
| Manufacturer    | VSH  |
| Shape           | Straight, Reducer                                |
| Connection type | Press (M), Rp - female thread cylindrical (BSPT) |
| Sealing         | EPDM   |

# Technical specifications









|                         |                 |
|-------------------------|-----------------|
| Max. operating pressure | 16 bar (liquid) |
| Min. temperature        | -20°C           |
| Max. temperature        | 110°C           |
| Peak temperature        | 135°C           |

## General

|                |                                     |
|----------------|-------------------------------------|
| Category       | fittings                            |
| ETIM class     | EC003026 Fitting with 4 connections |
| Intrastat code | 74122000                            |

## Downloads

|  |   |                    |                          |
|--|---|--------------------|--------------------------|
|    | <b>ATG</b><br>Source: <a href="#">VSH XPress</a>  | PDF                | <a href="#">Download</a> |
|    | <b>BSI</b><br>Source: <a href="#">VSH XPress</a>  | PDF                | <a href="#">Download</a> |
|    | <b>CSTB</b><br>Source: <a href="#">VSH XPress</a>   | PDF                | <a href="#">Download</a> |
|    | <b>Deeplink</b><br>Source: <a href="#">VSH XPress</a>   |                    | <a href="#">Download</a> |
|    | <b>Deeplink</b><br>Source: <a href="#">VSH XPress</a>   |                    | <a href="#">Download</a> |
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|    | <b>Deeplink</b><br>Source: <a href="#">VSH XPress</a>   |                    | <a href="#">Download</a> |
|    | <b>Diagram</b><br>Source: <a href="#">VSH XPress</a>  |                    | <a href="#">Download</a> |
|   | <b>DNV</b><br>Source: <a href="#">VSH XPress</a>  | PDF                | <a href="#">Download</a> |
|  | <b>DVGW</b><br>Source: <a href="#">VSH XPress</a>   | PDF                | <a href="#">Download</a> |
|  | <b>Image for internet</b><br>Source: <a href="#">VSH XPress</a>                                       |                    | <a href="#">Download</a> |
|  | <b>OVGW</b><br>Source: <a href="#">VSH XPress</a>   | PDF                | <a href="#">Download</a> |
|  | <b>Robinet à tournant sphérique VSH XPress FullFlow (FR)</b><br>Un passage à 100%                     | 24 Jul 2018<br>PDF | <a href="#">Download</a> |
|  | <b>Shipbuilding brochure (EN)</b><br>Complete high-quality piping systems                             | 12 Mar 2015<br>PDF | <a href="#">Download</a> |
|  | <b>Shipbuilding Broschüre (DE)</b><br>Das komplette Leitungssystem                                    | 18 Mar 2015<br>PDF | <a href="#">Download</a> |
|  | <b>SINTEF</b><br>Source: <a href="#">VSH XPress</a>   | PDF                | <a href="#">Download</a> |
|  | <b>VSH XPress Brochure (BE)</b><br>Le système de canalisation complet à raccords à sertir à profi I M | 28 May 2019<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress brochure (EN)</b><br>The complete piping system with M-profile press fittings           | 18 Mar 2015<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress Brochure (FR)</b><br>Le système de canalisation complet à raccords à sertir à profi I M | 05 Feb 2019<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress brochurev (AR)</b><br>شبكة الأنابيب الكاملة بتركيبات الكبس على شكل حرف M                | 24 Nov 2015<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress Broschüre (DE)</b><br>Das komplette Rohrleitungssystem mit M-Profil -Pressfittings      | 16 Sep 2015<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress brosjyrev (NO)</b><br>Det komplette rørsystemet med M-profi I-pressfittings             | 24 Nov 2015<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress Druckverlusttabellen (DE)</b><br>Abmessungen 12-108 mm                                  | 18 May 2016<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress FullFlow Kugelhahn (DE)</b><br>100% Durchlass   | 24 Jul 2018<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress installation instructions</b><br>Source: <a href="#">VSH XPress</a>                     | PDF                | <a href="#">Download</a> |
|  | <b>VSH XPress Koper OVGW Water</b><br>Source: <a href="#">VSH XPress</a>                              | PDF                | <a href="#">Download</a> |
|  | <b>VSH XPress manuel technique (FR)</b><br>Manuel technique   | 07 Sep 2016<br>PDF | <a href="#">Download</a> |
|  | <b>VSH XPress perte de pression (FR)</b><br>Dimensions 12-108 mm                                      | 18 May 2016<br>PDF | <a href="#">Download</a> |

|  |  |                    |                          |
|--|--|--------------------|--------------------------|
|   | <b><a href="#">VSH XPress pressure loss tables (EN)</a></b><br>Dimensions 12-108 mm  | 21 Jun 2013<br>PDF | <a href="#">Download</a> |
|  | <b><a href="#">VSH XPress technical manual (EN)</a></b><br>Technical manual          | 18 Mar 2015<br>PDF | <a href="#">Download</a> |
|  | <b><a href="#">VSH XPress technisches handbuch (DE)</a></b><br>Technisches handbuch  | 30 Jan 2017<br>PDF | <a href="#">Download</a> |
|  | <b><a href="#">XPress Koper CSN</a></b><br>Source: <a href="#">VSH XPress</a>        | PDF                | <a href="#">Download</a> |
|  | <b><a href="#">XPress Koper CSTB</a></b><br>Source: <a href="#">VSH XPress</a>       | PDF                | <a href="#">Download</a> |
|  | <b><a href="#">XPress Koper DNV</a></b><br>Source: <a href="#">VSH XPress</a>        | PDF                | <a href="#">Download</a> |
|  | <b><a href="#">XPress Koper DVGW Water</a></b><br>Source: <a href="#">VSH XPress</a> | PDF                | <a href="#">Download</a> |
|  | <b><a href="#">XPress Koper EMI</a></b><br>Source: <a href="#">VSH XPress</a>        | PDF                | <a href="#">Download</a> |
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