

Since 1960, Stucchi is one of the leading manufacturers of quick disconnect couplings, with a wide variety of sizes and port configurations ranging from 1/8" to 2" suitable for some of the most demanding applications.

To compliment our core product we offer the FCP range which includes check, ball and flow control valves. In two, three and multi position, steel and stainless steel from 1/8" through to 5", BSP, SAE and NPT, Metric and ISO port configurations.



Valving Style: **Flat face**
 Interchange: **ISO 16028**
 Sealing description: **Nitrile NBR**
 Available sizes: **From 1/8" to 1-1/2"**
 Operating Pressure: **Up to 420 bar**
 Flow rate: **Up to 750 L/min**
 Material/treatment: **Carbon steel/Cr3**



Valving Style: **Flat face**
 Interchange: **ISO 16028**
(for the couplings)
 Available sizes: **From 1/2" to 3/4"**
 Operating Pressure: **Up to 350 bar**
 Flow rate: **Up to 200 L/min**
 Material/treatment: **Carbon steel/Cr3**
 Connection system: **Push**
 Connection under pressure: **One side + disconnection allowed (using Knob)**



Valving style: **Flat face**
 Interchange: **Stucchi profile**
 Available sizes: **From 3/4" to 1-1/2"**
 Operating pressure: **Up to 550 bar**
 Flow rate: **Up to 750 l/min**
 Material: **Carbon steel/QPQ**
 Connection system: **Screw**
 Connection under pressure: **Both side, easy connection + disconnection allowed**

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Stucchi®



BALL VALVES

COUPLINGS

GE2 SERIES



Number of Ports: **2**
 Material: **Available in carbon steel and stainless steel**
 Available Sizes: **1/4 to 1"**
 Port: **NPT, BSP, SAE, Flange**
 Operating Pressure: **Up to 500 bar**
 Temperature range: **-60 + 230 °C (dependent on body and seal material)**

GV2 SERIES



Number of Ports: **2**
 Material: **Carbon steel**
 Available Sizes: **1/8" to 1-1/4"**
 Thread: **NPT, BSP, SAE, Flange**
 Operating Pressure: **Up to 500 bar**
 Temperature range: **-20 + 230 °C**
 Typical use: **Ideal for excavator boom mounting**

VP-P SERIES



Valving style: **Flat face**
 Interchange: **Stucchi profile**
 Available sizes: **From 1/4" to 1-1/2"**
 Operating Pressure: **Up to 600 bar**
 Flow rate: **Up to 750 L/Min**
 Material/treatment: **Carbon steel/Cr3+QPQ**
 Connection system: **Screw**
 Connection under pressure: **Both side, easy connection + disconnection allowed**

VEP-P SERIES



Valving style: **Flat face**
 Interchange: **Stucchi profile**
 Available Sizes: **From 1/4" to 2"**
 Operating Pressure: **Up to 600 bar**
 Flow rate: **Up to 1000 L/min**
 Material/treatment: **Carbon steel/Cr3+QPQ**
 Connection system: **Screw**
 Connection under pressure: **Both side, easy connection + disconnection allowed**

APM SERIES



Valving style: **Flat face**
 Interchange: **ISO 16028 and NFPA T3.20.15 HTMA (size 3/8")**
 Available Sizes: **From 3/8" to 1-1/2"**
 Operating Pressure: **Up to 350 bar**
 Flow rate: **Up to 750 L/Min**
 Material/treatment: **Carbon steel/Cr3**
 Connection system: **Push**
 Connection under pressure: **Male side, other side to drain**

A-HD SERIES



Valving style: **Flat face**
 Interchange: **ISO 16028 and NFPA T3.20.15 HTMA (size 3/8")**
 Available Sizes: **From 3/8" to 1/2"**
 Operating Pressure: **Up to 350 bar**
 Flow rate: **Up to 90 L/Min**
 Material/treatment: **Carbon steel/Cr3**
 Connection system: **Push**
 Connection under pressure: **Female side, other side to drain**

VD SERIES



Valving style: **Flat face limited spill**
 Interchange: **Similar Couplings (Rohrleitung)**
 Available Sizes: **From 3/8" to 1-1/4"**
 Operating Pressure: **Up to 420 bar**
 Flow rate: **Up to 576 L/Min**
 Material/treatment: **Carbon steel/Cr3**
 Connection system: **Screw**
 Connection under pressure: **One side**

ACCESSORIES



Available: **Caps & Plugs, Parking Stations, Seal & Repair Kits, Anodised Colour Coding**

WARNING A defect, a wrong choice or an improper use of products, can cause injury to persons, animals and objects. Connect under pressure products are suitable to be connected under residual (static) pressure. Never connect or disconnect with dynamic pressure (e.g. pump on). Make sure that the medium used is compatible with seal and material as indicated for each series. In case of doubt please contact Stucchi Technical Support. The interchangeability is mentioned under the assumption that the manufacturer of the considered products has not changed any dimension.

It is **MANDATORY** to read and closely follow the instructions. Last updated version always apply at time of installation, see latest written Instructions on Stucchi website (www.stucchi.it) before selecting or using Stucchi products.

