Stucchi®

Experts in quick couplings since 1960



For over 60 years, 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 swivels, suregrips, check, ball and flow control valves.

Our solutions-based approach meets the demanding requirements for applications across multiple markets.

INSIST ON THE BRAND

EUROPEAN STUCCHI QUALITY

IV-HP SERIES



Valving style:**Ball**
Interchange: **Similar Couplings (High Pressure)**
Available Size: **From 1/4" to 3/8"**
Operating pressure: **Up to 700 bar**
Flow rate: **Up to 23 L/Min**
Material/treatment: **Carbon steel/Cr3**
Connection system: **Screw**
Connection under pressure: **Not allowed**

IRBO SERIES



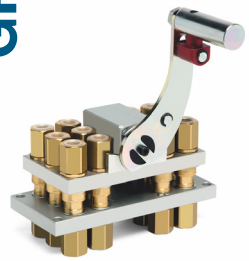
Valving Style: **Poppet**
Interchange: **ISO 7241-1 "B"**
Available sizes: **From 1/8" to 1"**
Operating Pressure: **Up to 200 bar**
Flow rate: **Up to 200 L/Min**
Material: **Brass**
Connection system: **Single acting sleeve**
Connection under pressure: **Not allowed**

SJ SERIES



Available Size: **From DN6 to DN50**
Operating pressure: **Up to 400 bar**
Ends: **BSP - NPT**
Material/treatment: **316L, Carbon Steel**
Connection system: **Screw**
Profile: **Straight & 90 degree**

GRE SERIES



Valving style: **Flat face**
Interchange: **Stucchi profile**
Sealing description: **Nitrile NBR**
Available sizes: **From 3/8" to 1"**
Operating pressure: **Up to 10 bar**
Flow rate: **Up to 90 L/min**
Material: **Aluminium & brass**

SOLUTIONS

INDUSTRIAL

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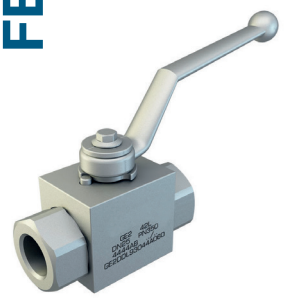
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BALL VALVES

COUPLINGS

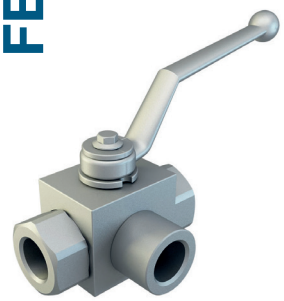
CHECK VALVES

FE2 SERIES



Number of Ports: **2**
Material: **Available in carbon steel and stainless steel**
Available Sizes: **¼ to 1”**
Port: **NPT, BSP, SAE, Flange**
Operating Pressure: **Up to 500 bar**
Temperature range: **-60 + 230 °C (dependent on body and seal material)**

FE3 SERIES



Number of Ports: **3**
Port Type: **L and T**
Material: **Available in carbon steel and stainless**
Available Sizes: **¼ to 1”**
Port: **NPT, BSP**
Operating Pressure: **Up to 400 bar**
Temperature range: **-60 + 230 °C (dependent on body and seal material)**

A-HP SERIES



Valving style: **Flat face**
Interchange: **Stucchi profile**
Sealing description: **Nitrile NBR**
Available sizes: **From 1/8” to 3/8”**
Operating Pressure: **Up to 720 bar**
Flow rate: **Up to 46 L/min**
Material / Treatment: **Carbon steel / Cr3**

IRC SERIES



Valving style: **Poppet**
Interchange: **Nordic interface**
Sealing description: **Nitrile NBR**
Available Sizes: **From 1/4” to 1”**
Operating Pressure: **Up to 600 bar**
Flow rate: **Up to 378 L/min**
Material: **Available in carbon steel and stainless**
Connection under pressure: **Allowed (only PC version)**

10 SERIES



Valving style: **Poppet**
Interchange: **ISO 7241-1 B**
Available sizes: **From 1/8” to 2”**
Operating pressure: **Up to 250 bar**
Flow rate: **Up to 940 L/Min**
Material: **316L**
Connection system: **Single acting sleeve**
Connection under pressure: **Not allowed**

40 SERIES



Valving style: **Poppet**
Interchange: **VVS Interchange**
Available sizes: **From 1/4” to 2”**
Operating pressure: **Up to 650 bar**
Flow rate: **Up to 750 L/Min**
Material: **316L**
Connection system: **Screw**
Connection under pressure: **One side**

VUZ SERIES



Available Sizes: **From 1/8” to 2”**
Operating Pressure: **Up to 400 bar**
Flow rate: **Up to 1000 L/min**
Material / Treatment: **Carbon steel / Cr3**

ACR-ACB SERIES



Valving style: **Poppet**
Interchange: **SAE J639**
Sealing description: **HNBR**
Available Sizes: **1/4”**
Operating Pressure: **Up to 10 bar**
Flow rate: **Up to 750 l/min**
Material / Treatment: **Brass**

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