



VIAR VALVOLE®

Side Entry **V2**

Metal **V4**

Fully Welded **V5**

Top Entry **V6**

Subsea **V7**

Double Block
& Bleed **N2**

High
Performance **HP**

Gate **VG**





High Integrity

HIPPS

Pressure Protection System

High Integrity Pressure Protection Systems are used to reduce risks to pipelines or industrial installations.

The HIPPS design system performs shut-off of gas and oil pipelines, ensuring operator and environmental safety.

We are able to supply and test the whole HIPPS system including both software and hardware.

The design of these systems meets the European IEC 61508 and IEC 61511 standards.

13" 5/8 API 10000.





Gate

VG

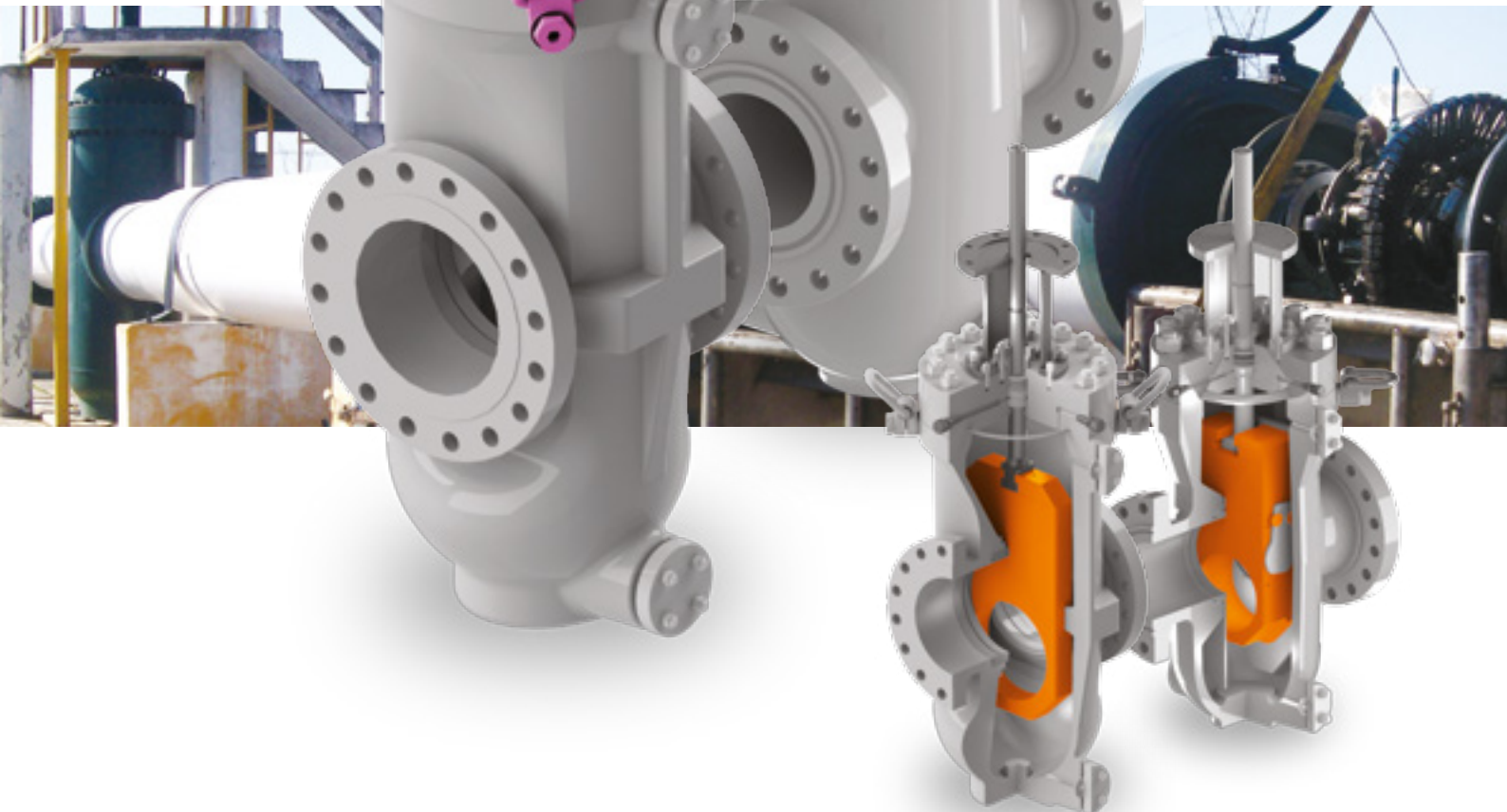
Slab & Double Expanding

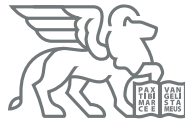
Product Range:

- ANSI/ASME classes from 150 to 2500.
- Dimension from 2" through 64".
- ASME VIII div.2, API 6D, API 6FA, ASME B16.34, ASME B16.10, ASME B1.20.1, PED 2014/68/UE Cat. III Mod.H, NACE MR.01.75.

Slab.

Double Expanding.





Trunnion



Side Entry

Product Range:

- ANSI/ASME classes from 150 to 2500 - Sizes from ½" to 60" according to API 6D.
- API classes from 3000 to 15000. Sizes up to 13" 1/16 according to API 6A.
- Special bore diameters and/or design pressures available upon request.



36" 600# RF
Gear Operated + Limit Switch.

42" 900# RF
Pneumatic Actuator.

Trunnion



Metal

Product Range:

- ANSI/ASME classes from 150 to 2500. Sizes from ½" to 60" according to API 6D.
- API classes from 3000 to 15000. Sizes up to 13" 1/16 according to API 6A.
- Special bore diameters and/or design pressures available upon request.
- Tungsten Carbide Coating & Chromium Carbide Coating available.



1" 13/16 API 10000 RTJ
Gear Operated.

18" 150# RF
High Temperature Gear Operated.



Trunnion

V5

Fully Welded

Product Range:

- ANSI/ASME classes from 150 to 2500
Sizes from ½" to 60" according to API 6D.
- API classes from 3000 to 15000.
Sizes up to 13" 1/16 according to API 6A.
- Special bore diameters and/or design pressures available upon request.



Trunnion

V6

Top Entry

Product Range:

- ANSI/ASME classes from 150 to 2500.
Sizes from ½" to 56" according to API 6D.
- API classes from 3000 to 15000. Sizes up to 11" according to API 6A
- Special bore diameters and/or design pressures available upon request.
- Forged body construction available upon request.

36" 600# RTJ - Gear operated.

32" 600# BW + Gas Over Oil Actuator for Underground Service.



36" 600# BW
Electro-Hydraulic Actuator.

24" 600# RF - Pneumatic Actuator.



Trunnion

HP

High Performance

for Abrasive Service Self Containing

Self-containing Ball
Mechanical Sealing Ball Valves
3"-18" (other sizes available
on request).

ASME/ANSI Class
150-2500.

- Bi-Directional Zero Leakage
on Flow Direction.
- Upstream During Closing
Phase.



6" 1500#.

Trunnion

NP

Double Block & Bleed

Product Range:

- 1" ½ up to 24".
- 150# up to 2500#,
API 6A.
- RF, RTJ,
BW, HUB.



14" 900# RF
Fully Cladded - Gear operated.

18" 900# RF - Gear Operated.



Trunnion



Subsea

Product Range:

- 1" ½ up to 60"
- 150# up to 2500#, API 6A.
- RF, RTJ, BW, HUB.
- Bolded Body Side Entry & Top Entry, Fully Welded Body and Double Ball arrangements design available.
- Shallow Water & Deep Sea Application Test Facility.



**20" 600# RTJ
ROV Gear Operated
Fully Welded & Fully
Cladded.**



**4" 2500# BW F65
+ Inconel 625 Fully Clad
ROV class IV Direct Drive
- 2500 mt. Depth.**



**Modular Double Block
and Bleed - 5" 1/8 API
5000 RTJ - ROV Gear
Operated c/w DBB Bleed
Valve 1"13/16
API 10000 BX
x 1" MP Autoclave.**



**Side Entry 24" 900# BW
Subsea Gear Operated.**

**Top Entry - One Piece Forged Body
24" 1500# RTJ with Compact
Hydraulic Actuator.**





VIAR VALVOLE®

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SCAN ME