

NAANDANJAIN METAL HYDRAULIC VALVES



For automation and regulation in mainlines, control heads and infield installations

The hydraulic metal control valves offer high reliability and accuracy for pressure and flow control applications in medium and high pressure ranges



MAIN FEATURES

- Sizes: 1”-16”
- High Kv values—low pressure losses
- Low minimal operating pressure with standard diaphragms
- Patented no-spring design
- Oven cured Polyester coating provides high resistance to mechanical impact and wear
- Simple 3-part structure enables simple maintenance

TECHNICAL DATA

- Max. operating pressure: 16 bar / 230 psi
- Min. operating pressure: 0.5 - 1.0 bar / 7-14 psi varies according to diameter and diaphragm selection
- Standard materials: ductile
- Body and cover—ductile iron
- Diaphragm—natural rubber
- Nuts and bolts—plated steel
- Coating—Polyester
- Structure:
 - Inline: 1”-16”
 - Angle: 2”-8”

