







AISI316L Hexagonal ball valves - VS serie

Valvole a sfera esagonali in AISI316L - serie VS

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- AISI 316L construction
- 2/2 ON/OFF function
- 1/4" (Dn 5mm) - 1/2" (Dn 9mm) sizes - 3/4" (DN 12,5mm)
- Compact size
- Low torque quarter turn actuation
- Bi-directional flow
- Anti blow-out spindle
- Standard NPT female threads
- Full material traceability
- ATEX 2014/34/UE  (pending)
-  &  approved (pending)



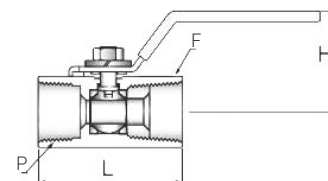
- Materiale di costruzione AISI 316L
- Funzione 2/2 ON/OFF
- Taglie da 1/4" (Dn 5 mm), 1/2" (Dn 9mm) e 3/4" (Dn 12,5mm)
- Dimensioni contenute
- Attuazione a un quarto di giro a bassa coppia
- Flusso bi-direzionale
- Stelo anti-espulsione
- Filetti femmina NPT standard
- Completa rintracciabilità dei materiali
- ATEX 2014/34/UE  (pending)
- Approvato  ed  (pending)

| | |
|----------------------------------------------------------|--------------------------------------------|
| Media / Fluido | steam, water, air, compatible gases |
| Port thread / Connessioni | 1/4", 1/2", 3/4" NPT F |
| Working pressure Pressione di lavoro | up to 1000 psi (70bar at 38°C) |
| Working Temperature Temperatura di esercizio | -50° up to 230°C |
| Stocking Temperature Temperatura di stoccaggio | -65 up to 230°C |

Overall dimension

Dimensioni

| CODE Codici | DIMENSIONS mm - Dimensioni mm | | | | |
|-----------------|-------------------------------|------|----|----|----------|
| | P | Dn | L | H | Wrench F |
| VS041K0000SSPT0 | 1/4"NPT | 5 | 40 | 33 | 17 |
| VS081K0000SSPT0 | 1/2"NPT | 9 | 55 | 49 | 27 |
| VS121K0000SSPT0 | 3/4"NPT | 12.5 | 61 | 54 | 32 |



| | |
|---------------------------------------------------|----------------------------------------------|
| BUILDING MATERIALS | Materiali costruttivi |
| Body & nuts in AISI316 stainless steel | Corpo e dadi in acciaio inossidabile AISI316 |
| Internal parts in AISI316 | Parti interne in AISI316 |
| Handle in AISI304 + PVC | Leva in AISI304 + PVC |
| Ball seat in PTFE | Sede valvola in PTFE |

BT-VSSS/C21A