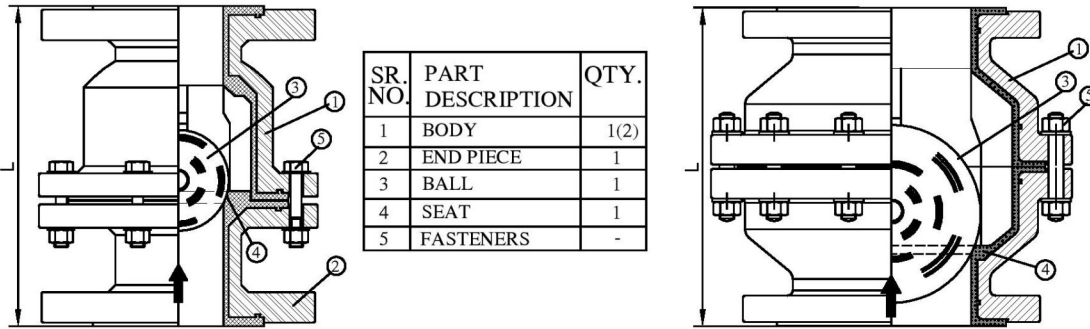


LINED BALL TYPE CHECK VALVE

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| SR. NO. | PART DESCRIPTION | QTY. |
|---------|------------------|------|
| 1 | BODY | 1(2) |
| 2 | END PIECE | 1 |
| 3 | BALL | 1 |
| 4 | SEAT | 1 |
| 5 | FASTENERS | - |

| SIZE (NB) | 25 MM | 40 MM | 50 MM | 80 MM | 100 MM | 150 MM | 200 MM |
|-----------|-------|-------|-------|-------|--------|--------|--------|
| L±3 | 127 | 165 | 178 | 203 | 228 | 300 | 425 |

INSTALLATION

1. Prior to installation, check & confirm the Material of construction of the valve from the tag provided on each valve. Please refer to Acronyms of mocs provided on page No.2
2. Check the PCD, Hole dia.& no. of holes of the connecting flanges of the pipe line matches with that of the valve.
3. Check the space b/n. the flanges in which the valve has to be installed. It should not be more than valve length (L) + Gasket thickness + 2mm. If it is more, use suitable spacer to avoid buckling of flanges.
4. Use Metallic Backing flanges/ Split flanges if the pipe line is MSRL/ FRP.
5. Use full face gaskets to avoid buckling of Valve flanges.
6. Proper support to the valves must be given at the time of installation.
7. Bolt tightening must be even. Un even & over tightening might cause damage to the valve.
8. An experienced personnel must supervise the installation of Valves.
9. While installation as well operation proper care must be taken to avoid any type of damages to the lined surfaces.

MAINTENANCE

1. Being gravity sealing type valve, there must be minimum 0.5 kg/m² pressure (or equivalent liquid head) in the pipeline to get the leakproof service of the valve.
2. Periodic check of the sphericity of the Ball is a must if the valve is used in slurry line or liquids having solid particles, since it is subjected to continuous abrasion. In such cases replacement of ball is recommended, whenever required.
3. Please use genuine spares (UNP make) only.
4. In any case of service problems, please give us the right informations only. This will help us to study and analyse the basic cause of problem & give you better solution.

Informations given above are general, in case of specific enquiry please contact the manufacturer before any maintenance.

MANUFACTURER:



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