



## BALL VALVE



| S.N   | FEATURES        | RANGE                           |     |          |                 |           |                  |                    |     |              |        |     |     |     |
|---|-----------------|---------------------------------|-----|----------|-----------------|-----------|------------------|--------------------|-----|--------------|--------|-----|-----|-----|
| 1.  | PRODUCT         | BALL VALVE                      |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 2.  | TYPE            | FLOATING                        |     |          |                 |           | TRUNNION MOUNTED |                    |     |              |        |     |     |     |
| 3.  | SIZE<br>(in mm) | Floating                        | 15  | 20       | 25              | 32        | 40               | 50                 | 65  | 80           | 100    | 150 | 200 | 250 |
|   |                 | Trunnion                        | 50  | 65       | 80              | 100       | 125              | 150                | 200 | 250          | 300    |     |     |     |
| 4.  | BORE            | REDUCED BORE                    |     |          |                 |           | FULL BORE        |                    |     |              |        |     |     |     |
| 5.  | CLASS           | 150                             | 300 | 600      | 800             | 900       | 1500             |                    |     |              |        |     |     |     |
| 6.  | ENDS            | FLANGED                         |     |          | BUTT WELD       |           | SCREWED          |                    |     | SOCKET WELD  |        |     |     |     |
| 7.  | ENTRY           | SIDE                            |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 8.  | CONSTR          | 1PC                             |     |          | 2PC             |           |                  |                    | 3PC |              |        |     |     |     |
| 9.  | FIRE SAFE       | FIRE SAFE                       |     |          |                 |           | NON-FIRE SAFE    |                    |     |              |        |     |     |     |
| 10.   | SPL.DESIGN      | 3 WAY                           |     |          | FLUSH BOTTOM    |           |                  | JACKETED           |     |              |        |     |     |     |
| 11.   | OPTIONAL        | METAL SEATED                    |     |          | EXTENDED BONNET |           |                  | LOCKING ARRNGEMENT |     |              |        |     |     |     |
| 12.   | OPERATION       | LEVER                           |     | GEAR     |                 | PNEUMATIC |                  | ELECTRICAL         |     |              |        |     |     |     |
| 13.   | DESIGN STD      | ASME B16.34 / IS 17292 / API 6D |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 14.   | F TO F          | ASME B16.10                     |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 15.   | F. DRILLING     | ASME B16.5                      |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 16.   | TESTING         | API 598                         |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 17.   | FIRE SAFE       | API 607                         |     |          |                 |           |                  |                    |     |              |        |     |     |     |
| 18.   | SHELL MAT       | WCB                             | CF8 | CF8M     | CF3             | CF3M      | CN7M             | 304                | 316 | 410          | A105   |     |     |     |
| 19.   | TRIM MAT        | CA15                            | CF8 | CF8M     | CF3             | CF3M      | CN7M             | 304                | 316 | 410          | 17-4PH |     |     |     |
| 20.   | SEAT MAT        | PTFE                            | CFT | RPTFE    | PCTFE           |           | 410-HF           | 304-Stellite       |     | 316-Stellite |        |     |     |     |
| 21.   | STEM BEARING    | GFT                             |     | GRAPHITE |                 |           | SS BACKED PTFE   |                    |     |              |        |     |     |     |
| NOTE: OTHER FEATURES ARE ALSO AVAILABLE ON CUSTOMERS REQUEST. |                 |                                 |     |          |                 |           |                  |                    |     |              |        |     |     |     |