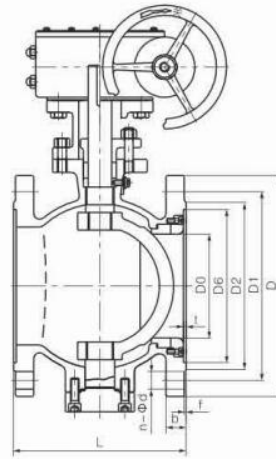


# Manual eccentric hemispherical valve



| select Inquiry DN(mm) |      |      | PN6  |      |    |    |       |      |      |      | PN10 |    |    |       |      |      |      |      | PN16 |    |        |      |      |      |      |    | PN25 |        |  |  |  |  |  |  | f Z-d0 |
|-----------------------|------|------|------|------|----|----|-------|------|------|------|------|----|----|-------|------|------|------|------|------|----|--------|------|------|------|------|----|------|--------|--|--|--|--|--|--|--------|
|                       |      |      | L    | D    | D1 | D2 | b     | f    | Z-d0 | L    | D    | D1 | D2 | b     | f    | Z-d0 | L    | D    | D1   | D2 | b      | f    | Z-d0 | L    | D    | D1 | D2   | b      |  |  |  |  |  |  |        |
| 50                    | 178  | 140  | 110  | 88   | 14 | 2  | 4-14  | 178  | 165  | 125  | 99   | 18 | 2  | 4-20  | 178  | 165  | 125  | 99   | 18   | 2  | 4-20   | 178  | 165  | 125  | 99   | 18 | 3    | 4-20   |  |  |  |  |  |  |        |
| 65                    | 190  | 160  | 130  | 108  | 14 | 2  | 4-14  | 190  | 185  | 145  | 104  | 18 | 2  | 4-20  | 190  | 185  | 145  | 118  | 18   | 2  | 8-20   | 190  | 185  | 145  | 118  | 18 | 3    | 8-22   |  |  |  |  |  |  |        |
| 80                    | 203  | 190  | 150  | 124  | 18 | 2  | 4-16  | 203  | 200  | 160  | 120  | 18 | 2  | 8-20  | 203  | 200  | 160  | 132  | 18   | 2  | 8-20   | 209  | 200  | 160  | 132  | 18 | 3    | 8-24   |  |  |  |  |  |  |        |
| 100                   | 229  | 210  | 170  | 144  | 18 | 2  | 4-16  | 229  | 220  | 180  | 156  | 18 | 2  | 8-22  | 229  | 220  | 180  | 156  | 18   | 2  | 8-22   | 229  | 235  | 190  | 156  | 22 | 3    | 8-24   |  |  |  |  |  |  |        |
| 125                   | 254  | 240  | 200  | 174  | 18 | 2  | 8-18  | 254  | 250  | 210  | 184  | 18 | 2  | 8-22  | 254  | 250  | 210  | 184  | 18   | 2  | 8-22   | 254  | 270  | 220  | 184  | 26 | 3    | 8-26   |  |  |  |  |  |  |        |
| 150                   | 267  | 265  | 225  | 199  | 18 | 2  | 8-18  | 267  | 285  | 240  | 211  | 22 | 2  | 8-24  | 267  | 285  | 240  | 211  | 22   | 2  | 8-24   | 267  | 300  | 250  | 211  | 26 | 3    | 8-28   |  |  |  |  |  |  |        |
| 200                   | 292  | 320  | 280  | 254  | 18 | 2  | 8-20  | 292  | 340  | 295  | 266  | 22 | 2  | 8-24  | 292  | 340  | 295  | 266  | 22   | 2  | 12-24  | 292  | 360  | 310  | 274  | 26 | 3    | 12-30  |  |  |  |  |  |  |        |
| 250                   | 330  | 375  | 335  | 309  | 18 | 2  | 12-22 | 330  | 395  | 350  | 319  | 22 | 2  | 12-26 | 330  | 405  | 355  | 319  | 26   | 2  | 12-26  | 330  | 425  | 370  | 330  | 30 | 3    | 12-32  |  |  |  |  |  |  |        |
| 300                   | 356  | 440  | 395  | 363  | 22 | 2  | 12-22 | 356  | 445  | 400  | 370  | 22 | 2  | 12-26 | 356  | 460  | 410  | 370  | 26   | 2  | 12-28  | 356  | 485  | 430  | 389  | 30 | 4    | 16-34  |  |  |  |  |  |  |        |
| 350                   | 381  | 490  | 445  | 413  | 22 | 2  | 12-22 | 381  | 505  | 460  | 429  | 22 | 2  | 16-26 | 381  | 520  | 470  | 429  | 26   | 2  | 16-30  | 381  | 555  | 490  | 448  | 33 | 4    | 16-38  |  |  |  |  |  |  |        |
| 400                   | 406  | 540  | 495  | 463  | 22 | 2  | 16-22 | 406  | 565  | 515  | 480  | 26 | 2  | 16-26 | 406  | 580  | 525  | 480  | 30   | 2  | 16-32  | 406  | 620  | 550  | 503  | 36 | 4    | 16-40  |  |  |  |  |  |  |        |
| 450                   | 432  | 595  | 550  | 518  | 22 | 2  | 16-22 | 432  | 615  | 565  | 530  | 26 | 2  | 20-28 | 432  | 640  | 585  | 548  | 30   | 2  | 20-40  | 432  | 670  | 600  | 548  | 36 | 4    | 20-46  |  |  |  |  |  |  |        |
| 500                   | 457  | 645  | 600  | 568  | 22 | 2  | 20-24 | 457  | 670  | 620  | 582  | 26 | 2  | 20-28 | 457  | 715  | 650  | 609  | 33   | 2  | 20-44  | 457  | 730  | 660  | 609  | 36 | 4    | 20-48  |  |  |  |  |  |  |        |
| 600                   | 660  | 755  | 705  | 667  | 26 | 2  | 20-30 | 660  | 780  | 725  | 682  | 30 | 2  | 20-34 | 660  | 840  | 770  | 720  | 36   | 2  | 20-54  | 660  | 845  | 770  | 720  | 39 | 5    | 20-58  |  |  |  |  |  |  |        |
| 700                   | 760  | 860  | 810  | 775  | 26 | 5  | 24-30 | 760  | 895  | 840  | 794  | 30 | 5  | 24-35 | 760  | 910  | 840  | 794  | 36   | 5  | 24-58  | 760  | 960  | 875  | 815  | 42 | 5    | 24-60  |  |  |  |  |  |  |        |
| 800                   | 860  | 975  | 920  | 880  | 30 | 5  | 24-30 | 1000 | 1015 | 950  | 901  | 33 | 5  | 24-38 | 1000 | 1025 | 950  | 901  | 39   | 5  | 24-62  | 1000 | 1085 | 990  | 930  | 48 | 5    | 24-66  |  |  |  |  |  |  |        |
| 900                   | 920  | 1075 | 1020 | 980  | 30 | 5  | 24-34 | 1100 | 1115 | 1050 | 1001 | 33 | 5  | 28-38 | 1100 | 1125 | 1050 | 1001 | 39   | 5  | 28-64  | 1100 | 1185 | 1090 | 1025 | 48 | 5    | 28-70  |  |  |  |  |  |  |        |
| 1000                  | 940  | 1175 | 1120 | 1080 | 30 | 5  | 28-38 | 1200 | 1230 | 1160 | 1112 | 36 | 5  | 28-44 | 1200 | 1255 | 1170 | 1112 | 42   | 5  | 28-68  | 1200 | 1320 | 1210 | 1140 | 56 | 5    | 28-74  |  |  |  |  |  |  |        |
| 1200                  | 1005 | 1405 | 1340 | 1295 | 33 | 5  | 32-42 | 1300 | 1455 | 1380 | 1328 | 39 | 5  | 32-55 | 1300 | 1485 | 1390 | 1328 | 48   | 5  | 32-78  | 1300 | 1530 | 1420 | 1350 | 56 | 5    | 32-86  |  |  |  |  |  |  |        |
| 1400                  | 1500 | 1630 | 1560 | 1510 | 36 | 5  | 36-56 | 1500 | 1675 | 1590 | 1530 | 42 | 5  | 36-65 | 1500 | 1685 | 1590 | 1530 | 48   | 5  | 36-84  | 1500 | 1755 | 1640 | 1560 | 62 | 5    | 36-92  |  |  |  |  |  |  |        |
| 1600                  | 1800 | 1830 | 1760 | 1710 | 36 | 5  | 40-63 | 1800 | 1915 | 1820 | 1750 | 48 | 5  | 40-75 | 1800 | 1930 | 1820 | 1750 | 55   | 5  | 40-102 | 1800 | 1975 | 1860 | 1780 | 62 | 5    | 40-112 |  |  |  |  |  |  |        |
| 1800                  | 2100 | 2045 | 1970 | 1920 | 39 | 5  | 44-69 | 2100 | 2115 | 2020 | 1950 | 48 | 5  | 44-85 | 2100 | 2130 | 2020 | 1950 | 55   | 5  | 44-110 | 2100 | 2195 | 2070 | 1985 | 70 | 5    | 44-121 |  |  |  |  |  |  |        |
| 2000                  | 2300 | 2265 | 2180 | 2125 | 42 | 5  | 48-74 | 2300 | 2325 | 2230 | 2150 | 48 | 5  | 48-90 | 2300 | 2345 | 2230 | 2150 | 60   | 5  | 48-124 | 2300 | 2425 | 2300 | 2210 | 70 | 5    | 48-136 |  |  |  |  |  |  |        |