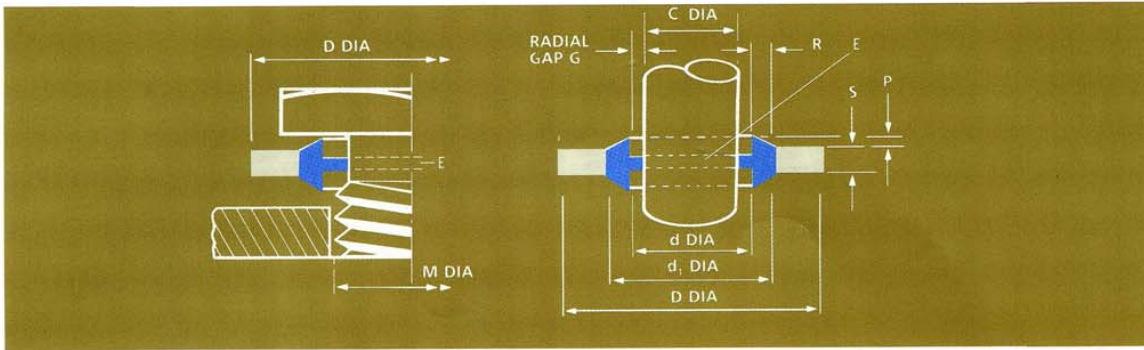


# Self-Centring Range



| THREAD SIZE M | SIZE REFERENCE | d <sub>o</sub> ±0.13 | C <sub>o</sub> CENTRALISING LIP | E       | P         | R ±0.1    | d1 <sub>o</sub> ±0.10 | D <sub>o</sub> +0.13 | S ±0.10 | MIN BURST PRESSURE, BAR |
|---------------|----------------|----------------------|---------------------------------|---------|-----------|-----------|-----------------------|----------------------|---------|-------------------------|
| M8            | 866            | 8.70                 | 6.40                            | -0+0.25 | 0.38/0.63 | 0.25/0.51 | 10.40                 | 14.00                | 1.00    | 1330                    |
| 1/8 BSP       | 820            | 10.37                | 8.26                            |         |           |           | 11.84                 | 15.88                | 2.00    | 1480                    |
| M10           | 708            | 10.70                | 8.05                            |         |           |           | 12.40                 | 16.00                | 1.50    | 1470                    |
| M12           | 867            | 12.70                | 9.73                            |         |           |           | 14.10                 | 19.00                | 1.50    | 1150                    |
| 1/4 BSP       | 821            | 13.74                | 11.18                           |         |           |           | 15.21                 | 20.57                | 2.00    | 1540                    |
| M14           | 868            | 14.70                | 11.38                           |         |           |           | 16.40                 | 22.00                | 1.50    | 1510                    |
| 5/8           | 869            | 16.51                | 12.90                           |         |           |           | 18.75                 | 25.40                | 2.00    | 1480                    |
| M16           | 870            | 16.70                | 13.41                           |         |           |           | 18.40                 | 24.00                | 1.50    | 1370                    |
| 3/8 BSP       | 823            | 17.28                | 14.76                           |         |           |           | 18.75                 | 23.80                | 2.00    | 1230                    |
| 11/16         | 871            | 18.16                | 14.50                           |         |           |           | 19.69                 | 25.40                | 2.40    | 1380                    |
| M18           | 872            | 18.70                | 14.76                           |         |           |           | 20.40                 | 26.00                | 1.50    | 1260                    |
| M20           | 873            | 20.70                | 16.76                           |         |           |           | 22.50                 | 28.00                | 1.50    | 140                     |
| 1/2 BSP       | 825            | 21.54                | 18.24                           |         |           |           | 23.01                 | 28.58                | 2.47    | 1120                    |
| M22           | 874            | 22.70                | 18.74                           |         |           |           | 24.40                 | 30.00                | 2.00    | 1080                    |
| 5/8 BSP       | 826            | 23.49                | 20.27                           |         |           |           | 24.97                 | 31.75                | 2.47    | 1240                    |
| M24           | 875            | 24.70                | 20.11                           |         |           |           | 26.40                 | 32.00                | 2.00    | 1000                    |
| 3/4 BSP       | 827            | 27.05                | 23.83                           | 28.53   | 34.93     | 2.47      | 1050                  |                      |         |                         |
| 7/8 BSP       | 829            | 30.81                | 27.51                           | 32.29   | 38.10     | 2.47      | 860                   |                      |         |                         |
| 1 BSP         | 830            | 33.89                | 29.92                           | 36.88   | 42.80     | 3.40      | 780                   |                      |         |                         |
| 1 1/4 BSP     | 832            | 42.93                | 38.45                           | 45.93   | 52.38     | 3.40      | 690                   |                      |         |                         |
| 1 1/2 BSP     | 833            | 48.44                | 44.45                           | 51.39   | 58.60     | 3.40      | 690                   |                      |         |                         |
| 1 3/4 BSP     | 834            | 54.89                | 50.42                           | 58.30   | 69.85     | 3.40      | 950                   |                      |         |                         |
| 2 BSP         | 836            | 60.58                | 56.26                           | 63.63   | 73.03     | 3.40      | 720                   |                      |         |                         |
| 2 1/4 BSP     | 838            | 66.68                | 62.36                           | 69.98   | 79.50     | 3.40      | 670                   |                      |         |                         |
| 2 1/2 BSP     | 839            | 76.08                | 71.50                           | 79.38   | 90.17     | 3.40      | 680                   |                      |         |                         |