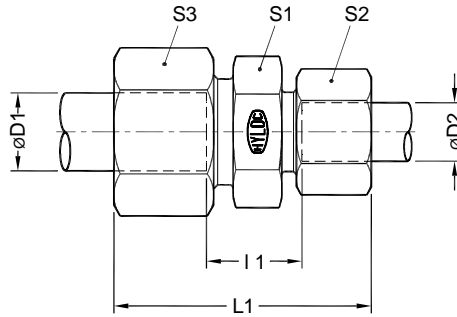


Metric Tube end as per ISO 8434



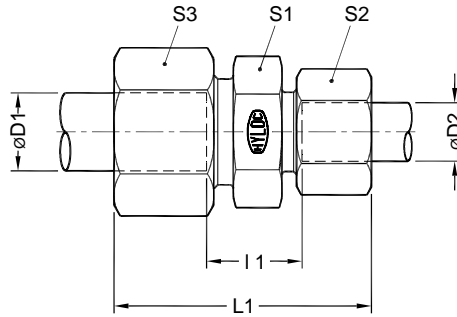
### Low Pressure Series

\*

| Part No.         | Pr (bar) | $\varnothing D1$ | $\varnothing D2$ | I 1  | L1   | S1 | S2 | S3 |
|------------------|----------|------------------|------------------|------|------|----|----|----|
| <b>GR0604PLL</b> | 100      | 6                | 4                | 10.5 | 32   | 12 | 10 | 12 |
| <b>GR0804PLL</b> |          | 8                | 4                | 12.5 | 34   | 12 | 10 | 14 |
| <b>GR0806PLL</b> |          | 8                | 6                | 11.0 | 34   | 12 | 12 | 14 |
| <b>GR0806PL</b>  | 315      | 8                | 6                | 11.0 | 41.5 | 14 | 14 | 17 |
| <b>GR1006PL</b>  | 315      | 10               | 6                | 12.0 | 43.0 | 17 | 14 | 19 |
| <b>GR1008PL</b>  |          | 10               | 8                | 12.0 | 42.5 | 17 | 17 | 19 |
| <b>GR1206PL</b>  | 315      | 12               | 6                | 13.0 | 43.5 | 19 | 14 | 22 |
| <b>GR1208PL</b>  |          | 12               | 8                | 13.0 | 43.0 | 19 | 17 | 22 |
| <b>GR1210PL</b>  |          | 12               | 10               | 14.0 | 44.5 | 19 | 19 | 22 |
| <b>GR1510PL</b>  | 315      | 15               | 10               | 15.0 | 46.5 | 24 | 19 | 27 |
| <b>GR1512PL</b>  |          | 15               | 12               | 15.0 | 46.0 | 24 | 22 | 27 |
| <b>GR1810PL</b>  | 315      | 18               | 10               | 15.5 | 48.0 | 27 | 19 | 32 |
| <b>GR1812PL</b>  |          | 18               | 12               | 15.5 | 47.5 | 27 | 22 | 32 |
| <b>GR1815PL</b>  |          | 18               | 15               | 16.5 | 49.5 | 27 | 27 | 32 |
| <b>GR2212PL</b>  | 160      | 22               | 12               | 17.5 | 49.5 | 32 | 22 | 36 |
| <b>GR2215PL</b>  |          | 22               | 15               | 18.5 | 51.5 | 32 | 27 | 36 |
| <b>GR2218PL</b>  |          | 22               | 18               | 18.0 | 52.0 | 32 | 32 | 36 |
| <b>GR2818PL</b>  | 160      | 28               | 18               | 19.0 | 54.0 | 41 | 32 | 41 |
| <b>GR2822PL</b>  |          | 28               | 22               | 21.0 | 56.0 | 41 | 36 | 41 |
| <b>GR3522PL</b>  | 160      | 35               | 22               | 21.0 | 61.0 | 46 | 36 | 50 |
| <b>GR3528PL</b>  |          | 35               | 28               | 21.0 | 62.0 | 46 | 41 | 50 |

\* Dimensions given are approx figures with tightened nut.

Metric Tube end as per ISO 8434



## High Pressure Series

\*

| Part No. | Pr (bar) | $\varnothing D1$ | $\varnothing D2$ | I 1  | L1   | S1   | S2 | S3 |
|----------|----------|------------------|------------------|------|------|------|----|----|
| GR0806PS | 630      | 8                | 6                | 18.0 | 48.5 | 17   | 17 | 19 |
| GR1006PS | 630      | 10               | 6                | 17.5 | 50.0 | 19   | 17 | 22 |
| GR1008PS |          | 10               | 8                | 17.5 | 49.5 | 19   | 19 | 22 |
| GR1206PS | 630      | 12               | 6                | 19.5 | 51.5 | 22   | 17 | 24 |
| GR1208PS |          | 12               | 8                | 19.5 | 51.0 | 22   | 19 | 24 |
| GR1210PS |          | 12               | 10               | 19.0 | 52.5 | 22   | 22 | 24 |
| GR1612PS | 400      | 16               | 12               | 20.0 | 55.5 | 27   | 24 | 30 |
| GR2010PS | 400      | 20               | 10               | 22.0 | 61.5 | 32   | 22 | 36 |
| GR2012PS |          | 20               | 12               | 22.0 | 61.0 | 32   | 24 | 36 |
| GR2016PS |          | 20               | 16               | 23.0 | 64.5 | 32   | 30 | 36 |
| GR2516PS |          | 400              | 25               | 16   | 25.5 | 69.5 | 41 | 30 |
| GR2520PS | 400      | 25               | 20               | 25.5 | 73.0 | 41   | 36 | 46 |
| GR3020PS |          | 30               | 20               | 26.0 | 76.5 | 46   | 36 | 50 |
| GR3025PS |          | 30               | 25               | 26.5 | 79.5 | 46   | 46 | 50 |
| GR3830PS | 315      | 38               | 30               | 29.5 | 89.0 | 55   | 50 | 60 |

\* Dimensions given are approx figures with tightened nut.