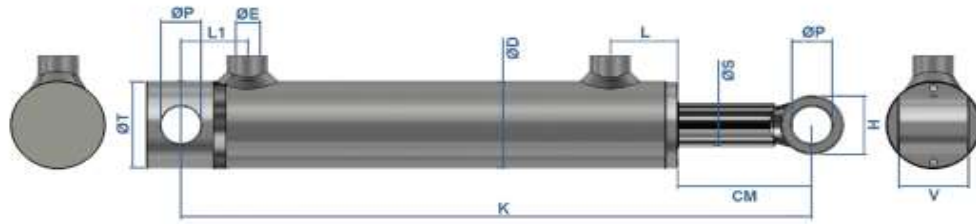


**HYDRAULIC CYLINDER INFORMATION**  
**MAX PRESSURE 210 BAR (CONTINUOUS) > 250 BAR (INTERMITTENT)**  
**PRIMER FINISH**



| HD FLUID<br>CODE | BATCH<br>QTY | BORE<br>Ø(mm) | D<br>Ø(mm) | S<br>Ø(mm) | K<br>(mm) | STROKE<br>(mm) | E<br>Ø(bsp) | L<br>(mm) | L1<br>(mm) | CM<br>(mm) | P<br>Ø(mm) | H<br>Ø(mm) | V<br>(mm) | T<br>Ø(mm) | WEIGHT<br>(kgs) |
|------------------|--------------|---------------|------------|------------|-----------|----------------|-------------|-----------|------------|------------|------------|------------|-----------|------------|-----------------|
| CYL700-05        | 10           | 32            | 42         | 42         | 20        | 205            | 50 1/4"     | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 1.7             |
| CYL700-10        | 10           | 32            | 42         | 42         | 20        | 255            | 100 1/4"    | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 2.1             |
| CYL700-20        | 10           | 32            | 42         | 42         | 20        | 355            | 200 1/4"    | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 2.8             |
| CYL700-30        | 10           | 32            | 42         | 42         | 20        | 455            | 300 1/4"    | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 3.5             |
| CYL700-40        | 10           | 32            | 42         | 42         | 20        | 555            | 400 1/4"    | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 4.2             |
| CYL700-50        | 10           | 32            | 42         | 42         | 20        | 655            | 500 1/4"    | 33        | 35         | 51         | 16.2       | 30         | 35        | 40         | 4.8             |
| CYL701-10        | 10           | 40            | 50         | 50         | 25        | 270            | 100 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 3.0             |
| CYL701-20        | 10           | 40            | 50         | 50         | 25        | 370            | 200 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 3.9             |
| CYL701-30        | 10           | 40            | 50         | 50         | 25        | 470            | 300 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 4.8             |
| CYL701-40        | 10           | 40            | 50         | 50         | 25        | 570            | 400 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 5.8             |
| CYL701-50        | 10           | 40            | 50         | 50         | 25        | 670            | 500 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 6.7             |
| CYL701-60        | 10           | 40            | 50         | 50         | 25        | 770            | 600 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 7.6             |
| CYL701-70        | 10           | 40            | 50         | 50         | 25        | 770            | 700 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 8.6             |
| CYL701-80        | 10           | 40            | 50         | 50         | 25        | 770            | 800 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 9.5             |
| CYL701-90        | 10           | 40            | 50         | 50         | 25        | 770            | 900 3/8"    | 40        | 38         | 65         | 20.25      | 35         | 40        | 50         | 11.4            |
| CYL702-10        | 10           | 50            | 60         | 60         | 30        | 300            | 100 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 4.4             |
| CYL702-20        | 10           | 50            | 60         | 60         | 30        | 400            | 200 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 5.6             |
| CYL702-30        | 10           | 50            | 60         | 60         | 30        | 500            | 300 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 6.9             |
| CYL702-40        | 10           | 50            | 60         | 60         | 30        | 600            | 400 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 8.1             |
| CYL702-50        | 10           | 50            | 60         | 60         | 30        | 700            | 500 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 9.3             |
| CYL702-60        | 10           | 50            | 60         | 60         | 30        | 800            | 600 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 10.5            |
| CYL702-70        | 10           | 50            | 60         | 60         | 30        | 900            | 700 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 11.8            |
| CYL702-80        | 10           | 50            | 60         | 60         | 30        | 1000           | 800 3/8"    | 43        | 42         | 85         | 25.25      | 40         | 45        | 60         | 13.0            |
| CYL703-10        | 10           | 60            | 70         | 70         | 30        | 300            | 100 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 5.6             |
| CYL703-20        | 10           | 60            | 70         | 70         | 30        | 400            | 200 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 7.0             |
| CYL703-30        | 10           | 60            | 70         | 70         | 30        | 500            | 300 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 8.3             |
| CYL703-40        | 10           | 60            | 70         | 70         | 30        | 600            | 400 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 9.7             |
| CYL703-50        | 10           | 60            | 70         | 70         | 30        | 700            | 500 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 11.0            |
| CYL703-60        | 10           | 60            | 70         | 70         | 30        | 800            | 600 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 12.4            |
| CYL703-70        | 10           | 60            | 70         | 70         | 30        | 900            | 700 3/8"    | 50        | 36         | 83         | 25.25      | 40         | 45        | 70         | 13.7            |
| CYL704-20        | 10           | 70            | 80         | 80         | 40        | 410            | 200 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 10.1            |
| CYL704-30        | 10           | 70            | 80         | 80         | 40        | 510            | 300 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 12.0            |
| CYL704-40        | 10           | 70            | 80         | 80         | 40        | 610            | 400 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 13.9            |
| CYL704-50        | 10           | 70            | 80         | 80         | 40        | 710            | 500 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 15.8            |
| CYL704-60        | 10           | 70            | 80         | 80         | 40        | 810            | 600 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 17.7            |
| CYL704-70        | 10           | 70            | 80         | 80         | 40        | 910            | 700 3/8"    | 50        | 46         | 82         | 30.25      | 50         | 55        | 80         | 19.6            |
| CYL705-20        | 10           | 80            | 92         | 92         | 40        | 410            | 200 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 13.0            |
| CYL705-30        | 10           | 80            | 92         | 92         | 40        | 510            | 300 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 15.3            |
| CYL705-40        | 10           | 80            | 92         | 92         | 40        | 610            | 400 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 17.5            |
| CYL705-50        | 10           | 80            | 92         | 92         | 40        | 710            | 500 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 19.8            |
| CYL705-60        | 10           | 80            | 92         | 92         | 40        | 810            | 600 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 22.0            |
| CYL705-70        | 10           | 80            | 92         | 92         | 40        | 910            | 700 3/8"    | 60        | 42         | 70         | 30.25      | 50         | 55        | 90         | 24.3            |
| CYL706-30        | 10           | 100           | 115        | 115        | 50        | 525            | 300 1/2"    | 66        | 45         | 75         | 30.25      | 60         | 70        | 115        | 25.0            |
| CYL706-40        | 10           | 100           | 115        | 115        | 50        | 625            | 400 1/2"    | 66        | 45         | 75         | 30.25      | 60         | 70        | 115        | 28.5            |
| CYL706-50        | 10           | 100           | 115        | 115        | 50        | 725            | 500 1/2"    | 66        | 45         | 75         | 30.25      | 60         | 70        | 115        | 32.0            |
| CYL706-70        | 10           | 100           | 115        | 115        | 50        | 925            | 700 1/2"    | 66        | 45         | 75         | 30.25      | 60         | 70        | 115        | 39.1            |