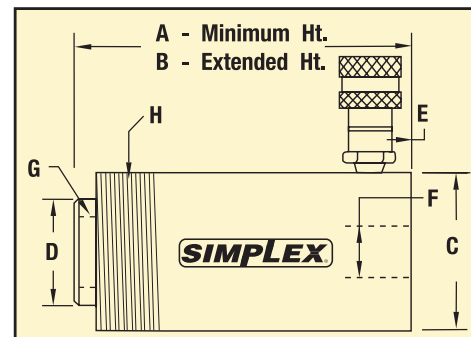
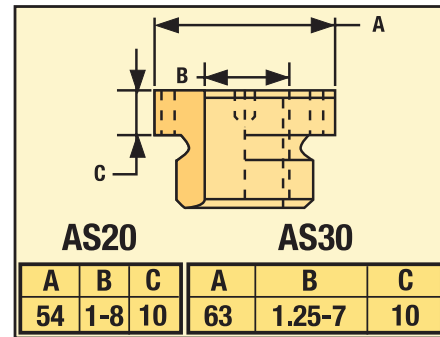


Hydraulic Cylinders | 30 – 60 Ton | RC Series | Single Acting - Spring Return - Center Hole

Model RC-306


| Base Mounting Holes | | | |
|---------------------|------------|-------------|------------------------|
| Capacity | Thread | | Bolt Circle Dia. (in.) |
| | Size (in.) | Depth (in.) | |
| 12 Ton | 5/16 - 18 | 7/16 | 2 |
| 20 Ton | 3/8 - 16 | 7/16 | 3 1/4 |
| 30 Ton | 3/8 - 16 | 3/8 | 3 3/8 |
| 60 Ton | 1/2 - 13 | 7/16 | 5 1/8 |
| 100 Ton | 5/8 - 11 | 3/4 | 7 |



Specifications

| Model | Cap. (tons) | Stroke (in.) | A Min. Ht. (in.) | B Ext. Ht. (in.) | Effect Area (sq. in.) | Pres.@ Cap. (psi) | Oil Cap. Req'd (cu. in.) | C Body O.D. (in.) | D Piston O.D. (in.) | E Base To Port C/L (in.) | F Center Hole Dia. (in.) | H | | G | | Weight (lbs.) |
|-------|-------------|--------------|------------------|------------------|-----------------------|-------------------|--------------------------|-------------------|---------------------|--------------------------|--------------------------|---------------------|--------------------------|---------------------|--------------------------|---------------|
| | | | | | | | | | | | | Collar Thrds. (in.) | Collar Thrd. Lgth. (in.) | Piston Thrds. (in.) | Piston Thrd. Lgth. (in.) | |
| RC302 | 30 | 2 1/2 | 7 | 9 1/2 | 7.22 | 8310 | 18.05 | 5 | 2 1/2 | 3/16 | 1 5/16 | 4 1/2 - 12 | 1 3/4 | 1 13/16 - 16 | 7/8 | 24 |
| RC306 | | 6 1/8 | 12 1/4 | 18 3/8 | | | | | | | | | | | | 44.23 |
| RC603 | 60 | 3 | 8 21/32 | 11 21/32 | 12.73 | 9426 | 38.29 | 6 3/4 | 4 | 3/16 | 2 1/8 | 6 1/4 - 12 | 2 | 2 3/4 - 16 | 3/4 | 62 |
| RC606 | | 6 | 12 21/32 | 18 21/32 | | | | | | | | | | | | 76.41 |

Green shading reflects rental inventory.



All specifications and data relating to capacity, function, performance, size, purpose, or design have been provided by the manufacturer. They have not been independently verified by LGH and LGH makes no representation or warranty as to their accuracy or completeness.