

# FLANGED HYDRAULIC CYLINDER TUBES

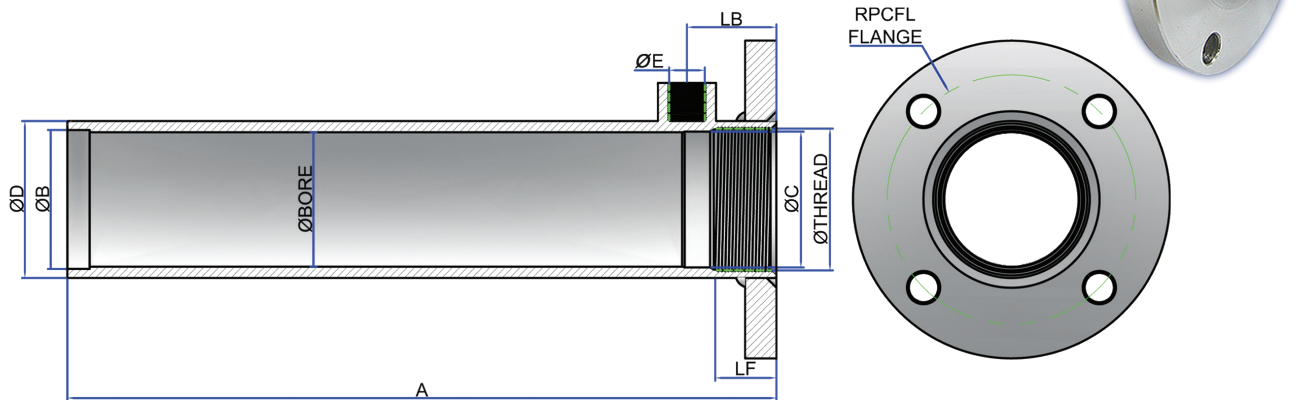
STEEL - ST52.3 DOM & COLD DRAWN SEAMLESS TUBE

PORT UNDRILLED

MAXIMUM PRESSURE 250 BAR

FLANGE= STEEL - FE510C

ISO - H9 DIN2393



| ORDER CODE | BORE Ø(mm) | D Ø(mm) | C Ø(mm) | A (mm) | STROKE (mm) | E Ø(bsp) | LB (mm) | LF (mm) | THREAD Ø(mm) | FLANGE TYPE | B Ø(mm) |
|------------|------------|---------|---------|--------|-------------|----------|---------|---------|--------------|-------------|---------|
| RP320      | 40         | 50      | 40.6    | 202    | 100         | 1/4"     | 32      | 20      | 44 x 1.5     | RPCFL0050*  | 41      |
| RP321      |            |         |         | 302    | 200         |          |         |         |              |             |         |
| RP322      |            |         |         | 402    | 300         |          |         |         |              |             |         |
| RP323      |            |         |         | 502    | 400         |          |         |         |              |             |         |
| RP324      |            |         |         | 602    | 500         |          |         |         |              |             |         |
| RP325      | 50         | 60      | 50.6    | 212    | 100         | 3/8"     | 35      | 23      | 54 x 1.5     | RPCFL0060*  | 51      |
| RP326      |            |         |         | 312    | 200         |          |         |         |              |             |         |
| RP327      |            |         |         | 412    | 300         |          |         |         |              |             |         |
| RP328      |            |         |         | 512    | 400         |          |         |         |              |             |         |
| RP329      |            |         |         | 612    | 500         |          |         |         |              |             |         |
| RP330      | 60         | 70      | 60.6    | 230    | 100         | 3/8"     | 40      | 28      | 64 x 1.5     | RPCFL0070*  | 61      |
| RP331      |            |         |         | 330    | 200         |          |         |         |              |             |         |
| RP332      |            |         |         | 430    | 300         |          |         |         |              |             |         |
| RP333      |            |         |         | 530    | 400         |          |         |         |              |             |         |
| RP334      |            |         |         | 630    | 500         |          |         |         |              |             |         |
| RP335      | 70         | 80      | 70.6    | 230    | 100         | 3/8"     | 40      | 28      | 74 x 1.5     | RPCFL0080*  | 71      |
| RP336      |            |         |         | 330    | 200         |          |         |         |              |             |         |
| RP337      |            |         |         | 430    | 300         |          |         |         |              |             |         |
| RP338      |            |         |         | 530    | 400         |          |         |         |              |             |         |
| RP339      |            |         |         | 630    | 500         |          |         |         |              |             |         |
| RP340      | 80         | 95      | 80.6    | 250    | 100         | 1/2"     | 50      | 34      | 85 x 2       | RPCFL0095*  | 81      |
| RP341      |            |         |         | 350    | 200         |          |         |         |              |             |         |
| RP342      |            |         |         | 450    | 300         |          |         |         |              |             |         |
| RP343      |            |         |         | 550    | 400         |          |         |         |              |             |         |
| RP344      |            |         |         | 650    | 500         |          |         |         |              |             |         |
| RP345      | 100        | 115     | 100.6   | 278    | 100         | 1/2"     | 70      | 52      | 105 x 2      | RPCFL0115*  | 101     |
| RP346      |            |         |         | 378    | 200         |          |         |         |              |             |         |
| RP347      |            |         |         | 478    | 300         |          |         |         |              |             |         |
| RP348      |            |         |         | 578    | 400         |          |         |         |              |             |         |
| RP349      |            |         |         | 678    | 500         |          |         |         |              |             |         |

\*= PLEASE NOTE: FULL FLANGE DETAILS ARE AVAILABLE ON PAGE 144.

FOR SUITABLE END PLUGS DESIGNED FOR RAMPARTS® STANDARD FLANGED TUBES, PLEASE GO TO PAGE 137.