

BRC and BRP-series, single-acting pull cylinders



- High strength alloy steel construction
- Plunger blow-out protection to prevent rod over-extension
- Removable pull-links on BRP-models
- Hard chrome-plated plunger for long life
- Baked enamel finish for increased corrosion resistance
- CR-400 coupler and dust cap included on all models
- Plunger wiper reduces contamination, extending cylinder life
- Single-acting, spring-return

| Cylinder Capacity | Stroke | Model Number | Cylinder Effective Area | Oil Capacity | Collapsed Height | Extended Height | Outside Diameter | Weight |
|-------------------|--------|------------------|-------------------------|-----------------|------------------|-----------------|------------------|--------|
| ton (kN) | mm | | cm ² | cm ³ | mm | mm | mm | kg |
| 2,5 (24) | 127 | BRC-25 | 3,5 | 45 | 264 | 391 | 48 | 1,8 |
| 5 (51) | 140 | BRC-46 | 7,3 | 101 | 301 | 441 | 57 | 4,5 |
| 10 (105) | 151 | BRC-106 | 15 | 228 | 289 | 440 | 85 | 9,5 |
| | | BRP-106C* | 227 | 587 | 738 | 738 | 85 | 15,9 |
| | | BRP-106L* | 227 | 541 | 692 | 692 | 85 | 13,2 |
| 30 (326) | 155 | BRP-306* | 46,6 | 722 | 1085 | 1240 | 136 | 48,1 |
| 50 (505) | 152 | BRP-606* | 72,1 | 1096 | 719 | 871 | 140 | 53,5 |

Note: BRP-106C, BRP-106L and BRP-606 are fitted with rubber bellows for rod protection.

*Also available as cylinder-pump sets.