



NOTES:
DIMENSIONS IN INCH (MM)
FOR REFERENCE ONLY. NOT TO BE USED FOR CONSTRUCTION UNLESS CERTIFIED
INCORRECT MANIPULATING WILL CAUSE SEVERE LOCAL STRESS AROUND PORT AND MAY RESULT IN LEAKS AND PREMATURE FAILURE. TAKE EVERY PRECAUTION LISTED IN THIS PACKET.
INTERNAL PERMEATE PRESSURE MUST NOT EXCEED 125 PSI.
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

| Shell Length Code | L Inch (mm) | S Span Inch (mm) | Empty Weight lb (kg) |
|-------------------|----------------|---------------------|-------------------------|
| -1 | 49.1 (1248) | 1 @ 28 (711) | 15.4 (7) |
| -2 | 89.1 (2263) | 1 @ 51 (1295) | 24.2 (11) |
| -3 | 129.1 (3280) | 1 @ 73 (1854) | 35.3 (16) |
| -4 | 169.1 (4296) | 2 @ 64 (1626) | 44.1 (20) |
| -5 | 209.1 (5312) | 2 @ 78 (1981) | 55.1 (25) |
| -6 | 249.1 (6328) | 2 @ 92 (2337) | 66.1 (30) |

| ITEM | QTY | PIN | DESCRIPTION | MATERIAL |
|------|-----|-----------|-----------------------------------|-----------------------------|
| 1 | 1 | 3040007 | Shell | Filament Wound, Epoxy FRP |
| 2 | 2 | 4040054-1 | End Plug | PVC Thermoplastic |
| 3 | 2 | 6180342-N | Head Seal | Ethylene Propylene |
| 4 | 2 | 4040060-1 | Bearing Ring | Stainless Steel, 316L |
| 5 | 4 | 6150002 | Screw, Bearing Ring DIN 912 M5x10 | Stainless Steel, A4 |
| 6 | 2 | 4040048 | Retaining Ring w/ Finger Pull | Stainless Steel, 316 Series |
| 7 | 2 | 6180116-N | Adapt. O-Ring Seal | Ethylene Propylene |
| 8 | 2 | A/R | Adapter | PVC |
| 9 | 2 | A/R | PWT Seal | Ethylene Propylene |
| 10 | 2 | 4040040 | Strap Assembly | Stainless Steel, 316L |
| 11 | 2* | 4040037 | Support Saddle | Thermoplastic rubber |
| 12 | 4 | 6150013 | Strap Screw M8x100 | Stainless Steel, A4 |
| | | 6150001 | Strap Screw 0.3112-18 UNC x 2.5 | Stainless Steel, A4 |

*3 each with shell length -4 and longer



PRO 4-600-EP

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| ENGR LS 8/05/12 | MARKT BOA 8/05/12 | ECO | REVISED 04/02/13 | DRAWING 104005 | REV E |
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