TBR30 BLADDER ACCUMULATORS 1 QUART

Model Number | Gas Capacity | Fluid Capacity | Dry Weight | Dimension C | Dimension D | Dimension E
--------------|--------------|----------------|------------|-------------|-------------|-------------
TBR30-.2NMD   | 73 in.³      | 1196 cm³       | .25 lbs.   | 5 in.       | 54 mm       | 41 mm

SAE-16 STANDARD
1” NPT OPTIONAL TO SPECIFY 1” NPT, REPLACE “D” WITH “6”

Item Number | Part Number | Description                        | Number Required
-------------|-------------|------------------------------------|------------------
1            | 3A-185      | Core, Gas Stem                     | 1
2            | 3A-190      | Cap, Gas Stem                      | 1
3            | TB-208-PC   | Guard, Gas Valve, 1 Quart          | 1
4            | TB-218      | Lock Nut, Adaptor, Zinc Plated     | 1
5            | NP-100      | Nameplate                          | 1
6            | TB30-50     | Shell (Not Available Separately)   | 1
7            | BB30-.2*    | Bladder                            | 1
8            | TB-G930     | Quart Oil Port Body Assm - SAE-16  | 1
9            | SB2T28      | Seal, Backup, Teflon               | 1


Specify bladder and seal material by selecting appropriate material code: “N” = BUNA-N, “B” = BUTYL, “E” = EPR, “V” = FKM (Viton®)

Complete repair kits for Bottom Repairable Models — 2.5, 5, 10, 11 and 15 gallons

New Part Number | Type   | Old Part Number
---------------|--------|-----------------|
BK30-.2N        | BUNA-N | RB30-.2NT       |
BK30-.2V        | FKM (Viton®) | RB30-.2ET   |
BK30-.2B        | BUTYL | RB30-.2BT       |
BK30-.2E        | EPR    | RB30-.2HT       |

Repair kit includes, (1) Bladder, (1) Gas Valve & O-Ring, (2) Oil Port Body O-Ring, and (2) O-Ring Backup and (2) Anti-extrusion Ring.

Maximum working pressure 3,000 psi (207 bar)
Maximum proof pressure 4,500 psi (310 bar)
Minimum burst pressure 12,000 psi (827 bar)

Operating temperature (BUNA/Nitrile)
-20° to +200°F (−28° to 93°C)

Bladder for petroleum base oil. Shell ASME "U" stamped.
Appendix 22 MAWP 4,000 psi (276 bar).
Interchangeable with most other brands.

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