# 1501PAB

PP-RCT Ball Valve

## Feature

300# WOG
PP-RCT body
Polyfusion ends
DZR lead free brass chrome-plated ball
DZR lead free brass stem
Virgin PTFE seats
Blow-Out proof stem
NBR O-ring packing
AB1953, NSF/ANSI 61 & 372 certified
IAPMO Z1157
NSF-14
Green color

Meet BAA requirement

Extention stem and wing handle available

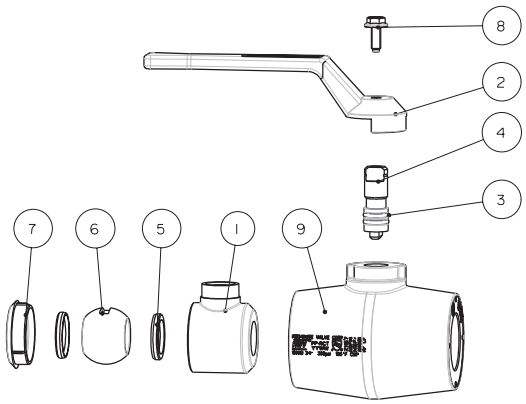
| Max. Pressure | Max. Temperature |
|---|---|
| 300 psi / 2068 kPa | 185°F / 85°C |





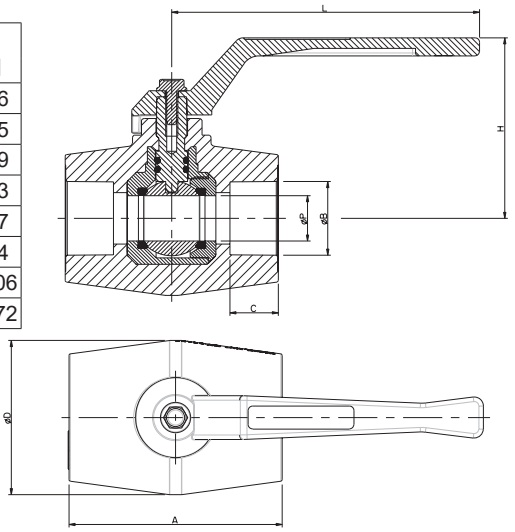
## Material

| | Part | Material | Specification |
|---|---|---|---|
| 1 | Cartridge body | Polypropylene | PP-RCT |
| 2 | Lever Handle | Nylon | PA6-50G |
| 3 | O-Ring | NBR | NSF Approved |
| 4 | Stem | DZR Lead Free Brass | ASTM B927 C27453 |
| 5 | Seat | PTFE | PTFE |
| 6 | Ball | DZR Lead Free Brass/Cr Plated | ASTM B927 C27453 |
| 7 | Cartridge cap | Polypropylene | PP-RCT |
| 8 | Screw | Steel / Geomet® plated | Steel |
| 9 | Body | Polypropylene | PP-RCT |




## Dimension

| Size | | A | | B | | C | | D | | H | | L | | P | | Wt. L | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| in | OD | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [in] | [mm] | [lb] | [g] |
| ½" | 20 | 2.66 | 68 | 0.76 | 19 | 0.57 | 14 | 1.81 | 46 | 2.36 | 60 | 4.02 | 102 | 0.59 | 15 | 0.30 | 136 |
| ¾" | 25 | 2.78 | 71 | 0.96 | 24 | 0.63 | 16 | 2.01 | 51 | 2.36 | 60 | 4.02 | 102 | 0.59 | 15 | 0.32 | 145 |
| 1" | 32 | 3.13 | 80 | 1.23 | 31 | 0.71 | 18 | 2.28 | 58 | 2.48 | 63 | 4.02 | 102 | 0.79 | 20 | 0.46 | 209 |
| 1¼" | 40 | 3.70 | 94 | 1.54 | 39 | 0.81 | 21 | 2.91 | 74 | 3.07 | 78 | 4.7 | 119 | 0.98 | 25 | 0.80 | 363 |
| 1½" | 50 | 4.29 | 109 | 1.94 | 49 | 0.93 | 24 | 3.35 | 85 | 3.27 | 83 | 4.7 | 119 | 1.26 | 32 | 1.14 | 517 |
| 2" | 63 | 5.12 | 130 | 2.45 | 62 | 1.08 | 27 | 4.13 | 105 | 4.06 | 103 | 5.75 | 146 | 1.57 | 40 | 2.06 | 934 |
| 2½" | 75 | 5.95 | 151 | 2.94 | 75 | 1.22 | 31 | 5.00 | 127 | 4.33 | 110 | 5.75 | 146 | 1.97 | 50 | 3.10 | 1,406 |
| 3" | 90 | 3.54 | 173 | 3.53 | 90 | 1.42 | 36 | 6.10 | 155 | 5.24 | 133 | 8.07 | 205 | 2.56 | 65 | 4.79 | 2,172 |






WARNING:Thisproductcanexposeyoutochemicalsincludinglead,whichisknowntotheStateofCaliforniato causecancerandbirthdefectsorotherreproductiveharm.Formoreinformationgotowww.P65Warnings.ca.gov.



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The Drinking Water Act has defined lead free as having the average wetted surface ratio of the fixture to contain less than .25% of lead per volume.
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