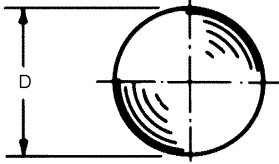


# BALLS

| TYPE                  | DIAMETER             | MATERIALS   |
|-----------------------|----------------------|---|
| <b>HARDENED STEEL</b> | <b>1/16" TO 1/2"</b> | <b>ROCKWELL C55 TO C62<br/>440 STAINLESS STEEL<br/>AND 52100 CHROME STEEL</b> |



| STAINLESS STEEL STOCK NO. | CHROME STEEL STOCK NO. | D DIA. |
|---------------------------|------------------------|--------|
| PT4-2                     | PT5-2                  | 1/16   |
| PT4-3                     | PT5-3                  | 3/32   |
| PT4-4                     | PT5-4                  | 1/8    |
| PT4-5                     | PT5-5                  | 5/32   |
| PT4-6                     | PT5-6                  | 3/16   |
| -                         | PT5-7                  | 7/32   |
| PT4-8                     | PT5-8                  | 1/4    |
| PT4-10                    | PT5-10                 | 5/16   |
| PT4-12                    | PT5-12                 | 3/8    |
| PT4-16                    | PT5-16                 | 1/2    |

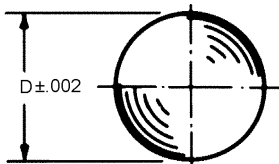
DIAMETER TOLERANCE:  
440 Stainless Steel, Grade #50±.0002  
52100 Chrome Steel, Grade #25±.0001

SPHERICITY TOLERANCE:  
440 Stainless Steel, Grade #50±.000050  
52100 Chrome Steel, Grade #25±.00025



Sold in packages of 10.

| TYPE           | DIAMETER             | MATERIALS                                  |
|----------------|----------------------|--|
| <b>PLASTIC</b> | <b>1/16" TO 1/2"</b> | <b>NYLON, POLYURETHANE, AND<br/>TEFLON</b> |



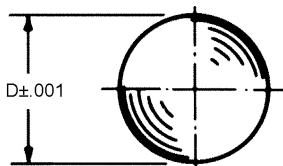
| NYLON STOCK NO. | POLYURETHANE STOCK NO. | TEFLON STOCK NO. | D DIA. |
|-----------------|------------------------|------------------|--------|
| PT1-2           | -                      | -                | 1/16   |
| PT1-3           | -                      | -                | 3/32   |
| PT1-4           | -                      | PT3-4            | 1/8    |
| PT1-6           | -                      | PT3-6            | 3/16   |
| PT1-8           | PT2-8                  | PT3-8            | 1/4    |
| PT1-12          | PT2-12                 | PT3-12           | 3/8    |
| PT1-16          | PT2-16                 | PT3-16           | 1/2    |

- Ideal for float, check, relief valves
- Non-corrosive, quiet running and self lubricating



Sold in packages of 10.

| TYPE         | DIAMETER            | MATERIALS                             |
|--------------|---------------------|---------------------------------------|
| <b>BRASS</b> | <b>1/8" TO 1/2"</b> | <b>BRASS HARDNESS 75-87 RB (TYP.)</b> |



| STOCK NO. | SIZE  | DIAMETER D |
|-----------|-------|------------|
| PT9-4     | 1/8   | .125       |
| PT9-5     | 5/32  | .15625     |
| PT9-6     | 3/16  | .1875      |
| PT9-7     | 7/32  | .21875     |
| PT9-8     | 1/4   | .250       |
| PT9-9     | 9/32  | .28125     |
| PT9-10    | 5/16  | .3125      |
| PT9-11    | 11/32 | .34375     |
| PT9-12    | 3/8   | .375       |
| PT9-14    | 7/16  | .4375      |
| PT9-16    | 1/2   | .500       |

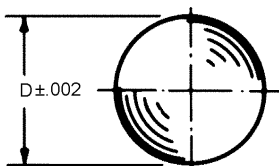
CHARACTERISTICS  
Resistance to corrosion by water.  
Electrical conductivity.

**NOTE:** Other sizes available upon request.  
Brass surface finish 6-8 microfinish.

Sold in packages of 10.



| TYPE            | DIAMETER            | MATERIALS                                  |
|-----------------|---------------------|--|
| <b>TITANIUM</b> | <b>1/8" TO 3/8"</b> | <b>TITANIUM 6A4V<br/>ELI PER ASTM F136</b> |



| STOCK NO. | SIZE | DIAMETER D |
|-----------|------|------------|
| PT8-4     | 1/8  | .125       |
| PT8-5     | 5/32 | .15625     |
| PT8-6     | 3/16 | .1875      |
| PT8-7     | 7/32 | .21875     |
| PT8-8     | 1/4  | .250       |
| PT8-10    | 5/16 | .3125      |
| PT8-12    | 3/8  | .375       |

CHARACTERISTICS  
Exceptional anti-corrosive properties.  
Operates effectively under high temperatures.  
High level of tension/compression strength.

**NOTE:**  
Other sizes available upon request.

Sold in packages of 10.

