

# RUBBER BALL

The rubber ball is suitable for use in the petroleum industry where there is contact with hydraulic fluid, gasoline, water, silicone oil and other media. It is resistant to high temperature and has excellent weather resistance, ozone resistance and chemical resistance. Mainly used in valves, ball valves, water pumps, sanitary, electronics and many other industrial applications.

## MEASUREMENTS IN MILLIMETERS

Nominal Size	Tol ±	Roundness
1.57	±0.07	0.07
1.83	±0.07	0.07
2.00	±0.07	0.07
2.40	±0.07	0.07
2.50	±0.07	0.07
2.90	±0.07	0.07
3.00	±0.07	0.07
3.20	±0.07	0.07
4.50	±0.07	0.07
4.75	±0.07	0.07
5.00	±0.07	0.07
5.34	±0.07	0.07
6.00	±0.07	0.07
7.00	±0.07	0.07
7.80	±0.07	0.07
8.50	±0.07	0.07
9.50	±0.07	0.07
10.00	±0.07	0.07
12.00	±0.08	0.08
12.20	±0.08	0.08
13.00	±0.08	0.08
14.00	±0.08	0.08
14.30	±0.08	0.08
15.00	±0.08	0.08
16.00	±0.10	0.10

## MEASUREMENTS IN MILLIMETERS

Nominal Size	Tol ±	Roundness
17.50	±0.10	0.10
18.00	±0.10	0.10
19.00	±0.10	0.10
20.00	±0.10	0.10
22.00	±0.15	0.15
24.00	±0.15	0.15
26.00	±0.20	0.20
27.00	±0.20	0.20
28.00	±0.20	0.20
30.00	±0.20	0.20
32.00	±0.20	0.20
35.00	±0.20	0.20
37.00	±0.20	0.20
40.00	±0.20	0.20
48.00	±0.20	0.20
50.00	±0.25	0.25
55.00	±0.25	0.25
58.00	±0.25	0.25
60.00	±0.25	0.25
63.00	±0.25	0.25
65.00	±0.25	0.25
70.00	±0.25	0.25
80.00	±0.50	0.50
83.00	±0.50	0.50
100.00	±0.50	0.50

## MEASUREMENTS IN INCH

Size	Tol ±	Roundness
0.125	±0.003	0.003
0.156	±0.003	0.003
0.188	±0.003	0.003
0.218	±0.003	0.003
0.250	±0.003	0.003
0.312	±0.003	0.003
0.375	±0.003	0.003
0.438	±0.003	0.003
0.500	±0.003	0.003
0.625	±0.004	0.004
0.750	±0.004	0.004
1.000	±0.006	0.006
1.125	±0.008	0.008
1.375	±0.008	0.008
1.500	±0.008	0.008
1.625	±0.008	0.008
2.500	±0.010	0.010
2.750	±0.010	0.010
3.250	±0.020	0.020
4.000	±0.020	0.020

