

**Balls**

**Standard Size Metal Balls**

Up to and including 1" Diameter

- Chrome Steel - Grade 25
- 302 SS - Grade 100
- 316 SS - Grade 100
- 260 Brass - Grade 200
- 1010 Steel - Grade 1000
- 440C SS - Grade 100 Passivated, 1" Grade is 200



Diameter	Case Hardened Steel		Chrome Steel		Stainless Steel				Brass			
	Part No.	Pkg. Qty.	Part No.	Pkg. Qty.	302	316	440C	260	Part No.	Pkg. Qty.		
1/16"	-	-	0987673	100	0993251	100	-	0952151	100	0986599	100	
3/32"	-	-	0987675	100	0993252	100	-	0952152	100	0986600	100	
1/8"	0987154	500	0987676	100	0993253	100	0993265	100	0952153	100	0986601	100
5/32"	-	-	0987678	100	0993254	100	0993266	100	0952154	100	0986602	100
11/64"	-	-	0987679	100	-	-	-	-	-	-	-	-
3/16"	0987155	250	0987680	100	0993255	100	0993267	100	0952155	100	0986603	100
7/32"	-	-	0987681	100	0993256	100	0993268	100	0952156	100	0986604	100
1/4"	0987156	250	0987682	100	0993257	100	0993269	100	0952157	100	0986605	100
17/64"	-	-	0987683	100	-	-	-	-	-	-	-	-
9/32"	-	-	0987684	100	-	-	-	-	0952159	100	-	-
5/16"	0987157	250	0987685	100	0993258	50	0993270	50	0952160	50	0986606	50
11/32"	-	-	0987686	100	-	-	-	-	0952161	50	0986607	50
3/8"	0987158	250	0987687	100	0993259	25	-	-	0952162	25	0986608	50
13/32"	-	-	0987688	100	-	-	-	-	-	-	-	-
7/16"	0987159	100	0987689	100	0993260	25	-	-	0952163	25	0986609	25
15/32"	-	-	0987690	100	-	-	-	-	-	-	-	-
1/2"	0987160	100	0987691	100	0993261	15	-	-	0952164	15	0986610	25
17/32"	-	-	0987692	50	-	-	-	-	-	-	-	-
9/16"	0987161	100	0987693	50	-	-	-	-	0952165	15	0986611	20
19/32"	-	-	0987694	50	-	-	-	-	-	-	-	-
5/8"	0987162	100	0987695	50	0993262	5	-	-	0952166	5	0986612	15
21/32"	-	-	0987696	50	-	-	-	-	-	-	-	-
11/16"	-	-	0987697	50	-	-	-	-	-	-	-	-
23/32"	-	-	0987698	50	-	-	-	-	-	-	-	-
3/4"	0987163	50	0987699	50	0993263	5	-	-	0952167	5	0986613	5
25/32"	-	-	0987700	50	-	-	-	-	-	-	-	-
13/16"	-	-	0987701	50	-	-	-	-	0952168	5	-	-
7/8"	-	-	0987702	50	-	-	-	-	0952169	5	-	-
15/16"	-	-	0987703	50	-	-	-	-	0952170	5	-	-
1"	0987164	25	0987704	50	-	-	-	-	0952171	1	-	-

**Chrome Steel Balls Bulk Quantities**

AISI 52100 Chrome Steel balls; Grade 25 with a reflective finish. Chrome steel balls are widely used in precision ball bearings, as well as a number of other industrial applications. Chrome steel balls have excellent surface quality, high hardness and high load bearing capacity, as a result of through hardening.

- Rockwell C60-67
- The diameter tolerance is +/- .0001"; Sphericity tolerance is .000025"
- Conforms to ASTM A295

Part No.	Diameter	Pkg. Qty.
0987654	1/16"	40000
0987655	3/32"	20000
0987656	1/8"	30000
0987657	5/32"	15000
0987658	3/16"	10000
0987659	7/32"	5000
0987660	1/4"	4000
0987661	9/32"	3000
0987662	5/16"	2000
0987663	11/32"	1500
0987664	3/8"	1200
0987665	13/32"	950
0987666	7/16"	700
0987667	1/2"	500
0987668	17/32"	400
0987669	5/8"	250
0987670	3/4"	150
0987671	7/8"	90
0987672	1"	55

**Standard Size Metal Balls**

**Over 1" Diameter**

AISI 52100 Chrome Steel balls; Grade 25 with a reflective finish. Over 1" Diameter.

- Rockwell C60-67
- The diameter tolerance is +/- .0001"; Sphericity tolerance is .000025"
- Conforms to ASTM A295
- Up to 1-7/16" Diameter - Grade 25
- 1-1/2" in Diameter and over - Grade 50

Part No.	Diameter	Pkg. Qty.
0987705	1-1/16"	5
0987706	1-1/8"	5
0987707	1-3/16"	5
0987708	1-1/4"	5
0987709	1-5/16"	4
0987710	1-3/8"	3
0987711	1-7/16"	2
0987712	1-1/2"	3
0987713	1-5/8"	1
0987714	1-3/4"	1
0987715	1-7/8"	1
0987716	2"	1
0987717	2-1/8"	1
0987718	2-1/4"	1
0987719	2-3/8"	1
0987720	2-1/2"	1
0987721	2-5/8"	1
0987722	2-3/4"	1
0987723	3"	1

**Metric Size Metal Balls**

AISI 52100 Chrome Steel balls; Grade 25 with a reflective finish. Chrome steel balls are widely used in precision ball bearings, as well as, in a number of other industrial applications. Chrome steel balls have excellent surface quality, high hardness and high load bearing capacity, as a result of through hardening.

- Rockwell C60-67
- The diameter tolerance is +/- .0001"; Sphericity tolerance is .000025"
- Conforms to ASTM A295

Part No.	Diameter	Pkg. Qty.
0987724	1mm	100
0987725	1.5mm	100
0987726	2mm	100
0987727	2.5mm	100
0987728	3mm	100
0987729	3.5mm	100
0987730	4mm	100
0987731	4.5mm	50
0987732	5mm	100
0987733	5.5mm	50
0987734	6mm	50
0987735	6.5mm	50
0987736	7mm	50
0987737	8mm	25
0987738	9mm	20
0987739	10mm	20
0987740	12mm	10
0987741	13mm	5
0987742	14mm	5
0987743	15mm	5
0987744	16mm	5
0987745	18mm	3
0987746	24mm	3

**RAW MATERIALS**