



Balls - Stainless Steel - 440C Grade

6/4/2018

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

INFORMATION

Hardness: Rockwell C: 55-60.

Tolerances available on request.

AISI440C Stainless Steel.

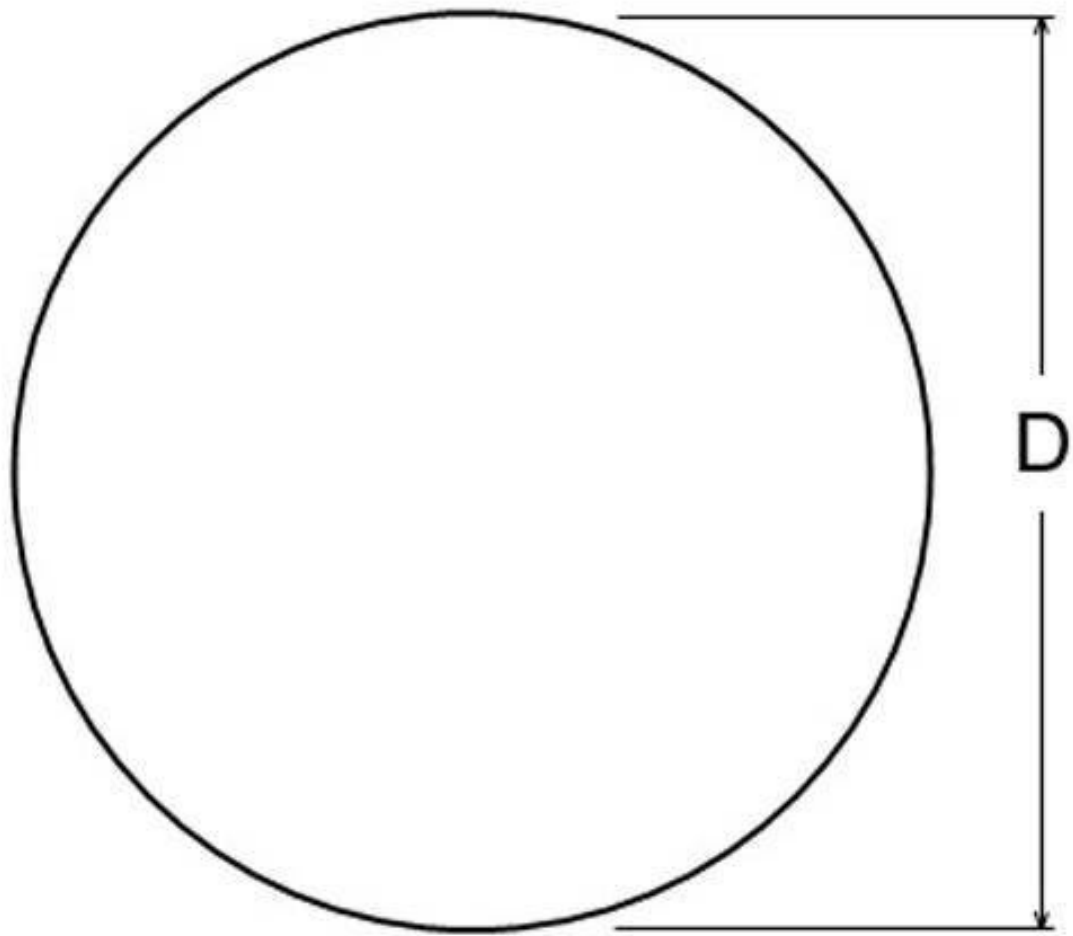
Hardness: Rockwell C: 55-60.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/ical/balls/>
<http://www.minibearings.com.au/categories/balls/all/pics/>

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
BL-00020-S440-G3	0.200 <i>0.008</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	7.833
BL-00025-S440-G3	0.250 <i>0.010</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	7.833
BL-00039-S440-G3	0.397 <i>0.016</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	7.833
# BL-00050-S440-G3	0.500 <i>0.020</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00060-S440-G3	0.600 <i>0.024</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00065-S440-G3	0.650 <i>0.026</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	7.833
BL-00079-S440-G3	0.794 <i>0.031</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
BL-00100-S440-G10	1.000 <i>0.039</i>	440C Stainless	Grade 10	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00100-S440-G3	1.000 <i>0.039</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00115-S440-G3	1.150 <i>0.045</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00119-S440-G3	1.191 <i>0.047</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	7.833
BL-00125-S440-G3	1.250 <i>0.049</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00145-S440-G3	1.450 <i>0.057</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00150-S440-G10	1.500 <i>0.059</i>	440C Stainless	Grade 10	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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# BL-00150-S440-G3	1.500 <i>0.059</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00159-S440-G3	1.588 <i>0.063</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00159-S440-G10	1.588 <i>0.063</i>	440C Stainless	Grade 10	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00175-S440-G3	1.750 <i>0.069</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00192-S440-G3	1.915 <i>0.075</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00200-S440-G3	2.000 <i>0.079</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00210-S440-G3	2.100 <i>0.083</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
BL-00238-S440-G28	2.381 <i>0.094</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00238-S440-G3	2.381 <i>0.094</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00238-S440-G50	2.381 <i>0.094</i>	440C Stainless	Grade 50	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00245-S440-G3	2.450 <i>0.096</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00250-S440-G3	2.500 <i>0.098</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00250-S440-G10	2.500 <i>0.098</i>	440C Stainless	Grade 10	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00250-S440-G40	2.500 <i>0.098</i>	440C Stainless	Grade 40	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
BL-00278-S440-G40	2.778 <i>0.109</i>	440C Stainless	Grade 40	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00278-S440-G3	2.778 <i>0.109</i>	440C Stainless	Grade 3	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00300-S440-G16	3.000 <i>0.118</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00318-S420-G28	3.175 <i>0.125</i>	420 Stainless	Grade 20	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00318-S440-G20	3.175 <i>0.125</i>	440C Stainless	Grade 20	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00318-S440-G50	3.175 <i>0.125</i>	440C Stainless	Grade 50	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00350-S440-G28	3.500 <i>0.138</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
BL-00397-S440-G50	3.969 <i>0.156</i>	440C Stainless	Grade 50	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00400-S440-G16	4.000 <i>0.157</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00476-S440-G28	4.763 <i>0.188</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00476-S440-G50	4.763 <i>0.188</i>	440C Stainless	Grade 50	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00500-S440-G16	5.000 <i>0.197</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00556-S440-G40	5.556 <i>0.219</i>	440C Stainless	Grade 10	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00600-S440-G16	6.000 <i>0.236</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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Part Number	Diameter (D) mm <i>inches</i>	Material	Precision Grade	Hardness	Properties	Colour	Specific Gravity
# BL-00600-S440-G40	6.000 <i>0.236</i>	440C Stainless	Grade 40	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00635-S440-G28	6.350 <i>0.250</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00700-S440-G16	7.000 <i>0.276</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00714-S440-G28	7.144 <i>0.281</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-00794-S440-G28	7.938 <i>0.313</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00900-S440-G28	9.000 <i>0.354</i>	440C Stainless	Grade 28	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-00953-S440-G20	9.525 <i>0.375</i>	440C Stainless	Grade 20	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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# BL-00953-S440-G40	9.525 <i>0.375</i>	440C Stainless	Grade 40	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-01100-S440-G16	11.000 <i>0.433</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-01200-S440-G16	12.000 <i>0.472</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
# BL-01270-S440-G16	12.700 <i>0.500</i>	440C Stainless	Grade 16	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-01270-S440-G50	12.700 <i>0.500</i>	440C Stainless	Grade 50	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-02500-S420-G40	25.000 <i>0.984</i>	AISI 420 Stainless	Grade 40	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	
BL-06985-S440-G200	69.85 <i>2.750</i>	AISI 440C Stainless	Grade 200	55-60 Rockwell C	Commonly used in precision bearings. Corrosion resistant.	Silver	

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