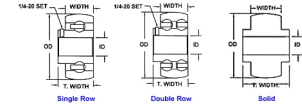




MBA

Bearings - For Plastic Housings



Ideal for wet conditions. Includes Acetal and Stainless grades 316 and 440C

Load and speed calculations are for reference only. Testing is recommended.

This catalogue to be read in conjunction with information at

<http://www.minibearings.com.au//partslist/housingsbearingflanged2boltholeplastic/insertbearingsandhousings/wide/1/>

<http://www.minibearings.com.au//partslist/housingsbearingflangedsquareplastic/insertbearingsandhousings/wide/1/>

<http://www.minibearings.com.au//partslist/housingsbearingpillowblockplastic/insertbearingsandhousings/wide/1/>

Bearings - For Plastic Housings

Part Number	Inside Diameter mm	Outside Diameter mm	Bearing Width mm	Suits Housing	Material	Type	Overall Width mm	Max RPM	Load Capacity (Dyn. / Static) Kg
	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
S6-UC204-8	12.700	47.000	15.000	P204PE / F204PE / FL204PE / FB204PE	316 Stainless Raceways and Balls	Single Row Ball	24.130	840	104.5 / 69.6
	<i>0.500</i>	<i>1.850</i>	<i>0.591</i>				<i>0.950</i>		
UC204-8-ACE	12.700	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>0.500</i>	<i>1.850</i>	<i>1.220</i>						

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Part Number	Inside Diameter mm	Outside Diameter mm	Bearing Width mm	Suits Housing	Material	Type	Overall Width mm	Max RPM	Load Capacity (Dyn. / Static) Kg
	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
UC204-8-ACE316	12.700	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>0.500</i>	<i>1.850</i>	<i>1.220</i>						
UC204-10-ACE	15.875	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>0.625</i>	<i>1.850</i>	<i>1.220</i>						
UC204-10-ACE316	15.875	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>0.625</i>	<i>1.850</i>	<i>1.220</i>						
UC204-12-ACE316	19.050	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>0.750</i>	<i>1.850</i>	<i>1.220</i>						
UC204-12-ACE	19.050	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>0.750</i>	<i>1.850</i>	<i>1.220</i>						
UC205-12-ACE316	19.050	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>0.750</i>	<i>2.047</i>	<i>1.339</i>						

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	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
UC205-12-ACE	19.050	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>0.750</i>	<i>2.047</i>	<i>1.339</i>						
# S440-UC204	20.000	47.000	31.000	P204PE / F204PE / FL204PE / FB204PE	440C Stainless Steel	Single Row Ball			
	<i>0.787</i>	<i>1.850</i>	<i>1.220</i>						
UC205-14-ACE316	22.225	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>0.875</i>	<i>2.047</i>	<i>1.339</i>						
UC205-14-ACE	22.225	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>0.875</i>	<i>2.047</i>	<i>1.339</i>						
# S440-UC205	25.000	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	440C Stainless Steel	Single Row Ball			
	<i>0.984</i>	<i>2.047</i>	<i>1.339</i>						
UC205-16-ACE316	25.400	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>1.000</i>	<i>2.047</i>	<i>1.339</i>						

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Part Number	Inside Diameter mm	Outside Diameter mm	Bearing Width mm	Suits Housing	Material	Type	Overall Width mm	Max RPM	Load Capacity (Dyn. / Static) Kg
	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
UC205-16-ACE	25.400	52.000	34.000	P205PE / F205PE / FL205PE / FB205PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>1.000</i>	<i>2.047</i>	<i>1.339</i>						
UC205-16-SOL	25.400	52.000	18.000	P205PE / F205PE / FL205PE / FB205PE	UHMWPE	Solid Sleeve Type	31.750	300	165.2 / 189.7
	<i>1.000</i>	<i>2.047</i>	<i>0.709</i>				<i>1.250</i>		
UC206-17-ACE	26.987	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>1.062</i>	<i>2.441</i>	<i>1.500</i>						
UC206-17-ACE316	26.987	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>1.062</i>	<i>2.441</i>	<i>1.500</i>						
UC206-18-ACE	28.575	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>1.125</i>	<i>2.441</i>	<i>1.500</i>						
UC206-18-ACE316	28.575	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>1.125</i>	<i>2.441</i>	<i>1.500</i>						

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	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
# S440-UC206	30.000	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	440C Stainless Steel	Single Row Ball			
	<i>1.181</i>	<i>2.441</i>	<i>1.500</i>						
UC206-19-ACE	30.162	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>1.187</i>	<i>2.441</i>	<i>1.500</i>						
UC206-19-ACE316	30.162	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>1.187</i>	<i>2.441</i>	<i>1.500</i>						
UC206-20-ACE316	31.750	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with 316 Stainless balls	Single Row Ball		840	34.8 / 23.2
	<i>1.250</i>	<i>2.441</i>	<i>1.500</i>						
UC206-20-ACE	31.750	62.000	38.100	P206PE / F206PE / FL206PE / FB206PE	Acetal with Glass balls	Single Row Ball		840	34.8 / 23.2
	<i>1.250</i>	<i>2.441</i>	<i>1.500</i>						
# S440-UC207	35.00	72.00	20.00	P207PE / F207PE / FL207PE / FB207PE	440C Stainless Steel	Single Row Ball	42.90		
	<i>1.378</i>	<i>2.835</i>	<i>0.787</i>				<i>1.689</i>		

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	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
# S440-UC208	40.00	80.00	21.00	P208PE / F208PE / FL208PE / FB208PE	440C Stainless Steel	Single Row Ball	49.20		
	<i>1.575</i>	<i>3.150</i>	<i>0.827</i>				<i>1.937</i>		
# SSIB204-58	Bearing	-	-						
# SSIB206-1-3/16	Bearing	-	-						
# SSIB204-1/2	Bearing	-	-						
# SSIB204-12	Bearing	-	-						
# SSIB204-3/4	Bearing	-	-						
# SSIB204-34	Bearing	-	-						
# SSIB204-5/8	Bearing	-	-						
# SSIB205-1	Bearing	-	-						
# SSIB205-3/4	Bearing	-	-						
# SSIB205-34	Bearing	-	-						
# SSIB205-7/8	Bearing	-	-						
# SSIB205-78	Bearing	-	-						

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	<i>inches</i>	<i>inches</i>	<i>inches</i>				<i>inches</i>		
# SSIB206-1-1/16	Bearing	-	-						
# SSIB206-1-1/4	Bearing	-	-						
# SSIB206-1-1/8	Bearing	-	-						
# SSIB206-1-116	Bearing	-	-						
# SSIB206-1-18	Bearing	-	-						
# SSIB206-1-316	Bearing	-	-						
# SSIB206-1-14	Bearing	-	-						

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