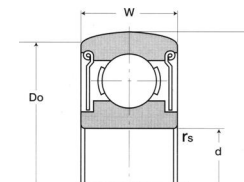




# MBA

## Bearings - Spherical OD - Miniature



This group is not readily available - subject to production quantities.

<http://www.minibearings.com.au//categories/shafting/all/pics/>

### Bearings - Spherical OD - Miniature

Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP634-2RS	4.00 <i>0.157</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	147	57	43000	36000	2RS	SPH
# AP634ZZ	4.00 <i>0.157</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	147	57	43000	36000	ZZ	SPH
# AP605ZZ	5.00 <i>0.197</i>	15.00 <i>0.591</i>	5.00 <i>0.197</i>	14.14 <i>0.557</i>	146	56	50000	40000	ZZ	SPH
# AP605-2RS	5.00 <i>0.197</i>	15.00 <i>0.591</i>	5.00 <i>0.197</i>	14.14 <i>0.557</i>	146	56	50000	40000	2RS	SPH

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## Bearings - Spherical OD - Miniature

Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP625-2RS	5.00 <i>0.197</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	190	74	43000	36000	2RS	SPH
# AP625ZZ	5.00 <i>0.197</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	190	74	43000	36000	ZZ	SPH
# AP635ZZ	5.00 <i>0.197</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	40000	32000	ZZ	SPH
# AP635-2RS	5.00 <i>0.197</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	40000	32000	2RS	SPH
# AP696ZZ	6.00 <i>0.236</i>	16.00 <i>0.630</i>	5.00 <i>0.197</i>	15.20 <i>0.598</i>	147	57	45000	40000	ZZ	SPH
# AP696-2RS	6.00 <i>0.236</i>	16.00 <i>0.630</i>	5.00 <i>0.197</i>	15.20 <i>0.598</i>	147	57	45000	40000	2RS	SPH
# AP606ZZ	6.00 <i>0.236</i>	18.00 <i>0.709</i>	6.00 <i>0.236</i>	16.97 <i>0.668</i>	249	93	45000	38000	ZZ	SPH
# AP606-2RS	6.00 <i>0.236</i>	18.00 <i>0.709</i>	6.00 <i>0.236</i>	16.97 <i>0.668</i>	249	93	45000	38000	2RS	SPH
# AP626-2RS	6.00 <i>0.236</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	40000	32000	2RS	SPH
# AP626ZZ	6.00 <i>0.236</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	40000	32000	ZZ	SPH

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## Bearings - Spherical OD - Miniature

Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP636-2RS	6.00 <i>0.236</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	366	156	36000	30000	2RS	SPH
# AP636ZZ	6.00 <i>0.236</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	366	156	36000	30000	ZZ	SPH
# AP687ZZ	7.00 <i>0.276</i>	15.00 <i>0.591</i>	5.00 <i>0.197</i>	14.14 <i>0.557</i>	129	56	50000	40000	ZZ	SPH
# AP687-2RS	7.00 <i>0.276</i>	15.00 <i>0.591</i>	5.00 <i>0.197</i>	14.14 <i>0.557</i>	129	56	50000	40000	2RS	SPH
# AP697ZZ	7.00 <i>0.276</i>	18.00 <i>0.709</i>	5.00 <i>0.197</i>	17.29 <i>0.681</i>	176	79	43000	36000	ZZ	SPH
# AP697-2RS	7.00 <i>0.276</i>	18.00 <i>0.709</i>	5.00 <i>0.197</i>	17.29 <i>0.681</i>	176	79	43000	36000	2RS	SPH
# AP607ZZ	7.00 <i>0.276</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	43000	36000	ZZ	SPH
# AP607-2RS	7.00 <i>0.276</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	257	98	43000	36000	2RS	SPH
# AP627ZZ	7.00 <i>0.276</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	361	152	36000	30000	ZZ	SPH
# AP627-2RS	7.00 <i>0.276</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	361	152	36000	30000	2RS	SPH

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## Bearings - Spherical OD - Miniature

Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP637ZZ	7.00 <i>0.276</i>	27.00 <i>1.063</i>	9.00 <i>0.354</i>	25.46 <i>1.002</i>	501	218	34000	28000	ZZ	SPH
# AP637-2RS	7.00 <i>0.276</i>	27.00 <i>1.063</i>	9.00 <i>0.354</i>	25.46 <i>1.002</i>	501	218	34000	28000	2RS	SPH
# APMR148-2RS	8.00 <i>0.315</i>	15.00 <i>0.591</i>	4.00 <i>0.157</i>	14.46 <i>0.569</i>	90	42	45000	38000	2RS	SPH
# APMR148ZZ	8.00 <i>0.315</i>	15.00 <i>0.591</i>	4.00 <i>0.157</i>	14.46 <i>0.569</i>	90	42	45000	38000	ZZ	SPH
# AP688-2RS	8.00 <i>0.315</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	138	65	43000	36000	2RS	SPH
# AP688ZZ	8.00 <i>0.315</i>	17.00 <i>0.669</i>	5.00 <i>0.197</i>	16.25 <i>0.640</i>	138	65	43000	36000	ZZ	SPH
# AP698-2RS	8.00 <i>0.315</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	246	101	43000	36000	2RS	SPH
# AP698ZZ	8.00 <i>0.315</i>	20.00 <i>0.787</i>	6.00 <i>0.236</i>	19.08 <i>0.751</i>	246	101	43000	36000	ZZ	SPH
# AP608-2RS	8.00 <i>0.315</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	362	152	40000	34000	2RS	SPH
# AP608ZZ	8.00 <i>0.315</i>	23.00 <i>0.906</i>	7.00 <i>0.276</i>	21.91 <i>0.863</i>	362	152	40000	34000	ZZ	SPH

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP628ZZ	8.00 <i>0.315</i>	25.00 <i>0.984</i>	8.00 <i>0.315</i>	23.69 <i>0.933</i>	366	156	34000	28000	ZZ	SPH
# AP628-2RS	8.00 <i>0.315</i>	25.00 <i>0.984</i>	8.00 <i>0.315</i>	23.69 <i>0.933</i>	366	156	34000	28000	2RS	SPH
# AP638-2RS	8.00 <i>0.315</i>	29.00 <i>1.142</i>	9.00 <i>0.354</i>	27.57 <i>1.085</i>	501	218	34000	28000	2RS	SPH
# AP638ZZ	8.00 <i>0.315</i>	29.00 <i>1.142</i>	9.00 <i>0.354</i>	27.57 <i>1.085</i>	501	218	34000	28000	ZZ	SPH
# AP689-2RS	9.00 <i>0.354</i>	18.00 <i>0.709</i>	5.00 <i>0.197</i>	17.29 <i>0.681</i>	146	73	43000	36000	2RS	SPH
# AP689ZZ	9.00 <i>0.354</i>	18.00 <i>0.709</i>	5.00 <i>0.197</i>	17.29 <i>0.681</i>	146	73	43000	36000	ZZ	SPH
# AP699ZZ	9.00 <i>0.354</i>	21.00 <i>0.827</i>	6.00 <i>0.236</i>	20.13 <i>0.793</i>	271	119	40000	34000	ZZ	SPH
# AP699-2RS	9.00 <i>0.354</i>	21.00 <i>0.827</i>	6.00 <i>0.236</i>	20.13 <i>0.793</i>	271	119	40000	34000	2RS	SPH
# AP609ZZ	9.00 <i>0.354</i>	25.00 <i>0.984</i>	7.00 <i>0.276</i>	24.00 <i>0.945</i>	369	159	38000	32000	ZZ	SPH
# AP609-2RS	9.00 <i>0.354</i>	25.00 <i>0.984</i>	7.00 <i>0.276</i>	24.00 <i>0.945</i>	369	159	38000	32000	2RS	SPH

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Part Number	ID (d) mm	OD (D) mm	Width (B) mm	Edge Diameter (DO) mm	Load Rating (Cr) Kgf	Load Rating (Cor) Kgf	Limiting Speed (Oil) RPM	Limiting Speed (Grease) RPM	Closure Type	Bearing Type
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>						
# AP629ZZ	9.00 <i>0.354</i>	27.00 <i>1.063</i>	8.00 <i>0.315</i>	25.79 <i>1.015</i>	503	218	34000	28000	ZZ	SPH
# AP629-2RS	9.00 <i>0.354</i>	27.00 <i>1.063</i>	8.00 <i>0.315</i>	25.79 <i>1.015</i>	503	218	34000	28000	2RS	SPH
# AP639-2RS	9.00 <i>0.354</i>	31.00 <i>1.220</i>	10.00 <i>0.394</i>	29.34 <i>1.155</i>	512	229	30000	24000	2RS	SPH
# AP639ZZ	9.00 <i>0.354</i>	31.00 <i>1.220</i>	10.00 <i>0.394</i>	29.34 <i>1.155</i>	512	229	30000	24000	ZZ	SPH

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