



The Timken Company

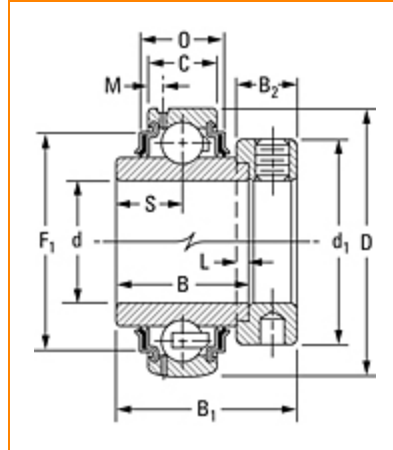
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Fafnir® Eccentric Locking Collar Ball Bearings



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<u>Part Number</u>	<u>Shaft Size</u> <u>d</u>	<u>Outside Diameter</u>	<u>Total Width</u>	<u>Static Load Rating</u>	<u>Dynamic Load Rating</u>	<u>Lubrication Type</u>	<u>O.D. Type</u>	<u>Seal Type</u>	<u>C</u>
<u>RAL008NPPB</u>	1/2 in	1.378 in 35 mm	0.938 in 23.8 mm	680 lbf 3000 N	1700 lbf 7500 N	Non-Relubricatable	Spherical OD	N/A	
<u>RAL008NPP</u>	1/2 in	1.378 in 35 mm	0.938 in 23.8 mm	680 lbf 3000 N	1700 lbf 7500 N	Non-Relubricatable	Cylindrical OD	N/A	
<u>G1008KRRB</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Shroud Seal	
<u>G1008KLLB</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Labyrinth Seal	

<u>Part Number</u>	<u>Shaft Size d</u>	<u>Outside Diameter</u>	<u>Total Width</u>	<u>Static Load Rating</u>	<u>Dynamic Load Rating</u>	<u>Lubrication Type</u>	<u>O.D. Type</u>	<u>Seal Type</u>	<u>C</u>
			mm	N					
<u>GRA008RRB</u>	1/2 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Molded Shroud	
<u>GRA008RR</u>	1/2 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Cylindrical OD	Molded Shroud	
<u>1008KRRB</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Spherical OD	Shroud Seal	
<u>1008KLLB</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Spherical OD	Labyrinth Seal	
<u>RA008RRB</u>	1/2 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Spherical OD	Molded Shroud	
<u>1008KRR</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Shroud Seal	
<u>1008KLL</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Labyrinth Seal	
<u>RA008RR</u>	1/2 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Molded Shroud	
<u>1008KL</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3	1070 lbf 4700	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Labyrinth Seal	

<u>Part Number</u>	<u>Shaft Size d</u>	<u>Outside Diameter</u>	<u>Total Width</u>	<u>Static Load Rating</u>	<u>Dynamic Load Rating</u>	<u>Lubrication Type</u>	<u>O.D. Type</u>	<u>Seal Type</u>	<u>C</u>
			mm	N					
<u>1008KLLG</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1060 lbf 4700 N	2400 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Labyrinth Seal	
<u>SM1008K</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1600 lbf 4700 N	2360 lbf 10600 N	Non- Relubricatable	Cylindrical OD	N/A	
<u>SM1008KB</u>	1/2 in	1.575 in 40 mm	1.469 in 37.3 mm	1600 lbf 4700 N	2360 lbf 10600 N	Non- Relubricatable	Spherical OD	N/A	
<u>RA008DD</u>	1/2 in	1.575 in 40 mm	1.125 in 28.58 mm	1000 lbf 4400 N	2360 lbf 10600 N	Non- Relubricatable	Cylindrical OD	N/A	
<u>RAL009NPPB</u>	9/16 in	1.378 in 35 mm	0.938 in 23.8 mm	680 lbf 3000 N	1700 lbf 7500 N	Non- Relubricatable	Spherical OD	N/A	
<u>G1009KRRB</u>	9/16 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Shroud Seal	
<u>G1009KLLB</u>	9/16 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Labyrinth Seal	
<u>GRA009RRB</u>	9/16 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Relubricatable	Spherical OD	Molded Shroud	
<u>1009KRRB</u>	9/16 in	1.575 in 40 mm	1.469 in 37.3	1070 lbf 4700	2380 lbf 10700 N	Non- Relubricatable	Spherical OD	Shroud Seal	

<u>Part Number</u>	<u>Shaft Size d</u>	<u>Outside Diameter</u>	<u>Total Width</u>	<u>Static Load Rating</u>	<u>Dynamic Load Rating</u>	<u>Lubrication Type</u>	<u>O.D. Type</u>	<u>Seal Type</u>	<u>C</u>
			mm	N					
<u>RA009RRB</u>	9/16 in	1.575 in 40 mm	1.126 in 28.6 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Spherical OD	Molded Shroud	
<u>1009KRR</u>	9/16 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Shroud Seal	
<u>1009KLL</u>	9/16 in	1.575 in 40 mm	1.469 in 37.3 mm	1070 lbf 4700 N	2380 lbf 10700 N	Non- Relubricatable	Cylindrical OD	Labyrinth Seal	
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