

Confidential Pricing for ABEC 3 and MAX type Bearings



Enduro ABEC 3 Bearings	Static Capacity (lbs)	Weight Grams	Dimensions IDxODxWidth	Enduro MAX Bearings	Static Capacity (lbs)	Weight Grams	Dimensions IDxODxWidth	Notes
MR 104 2RS	32	0.9	4 x 10 x 3					
MR 105 2RS	28	0.9	5 x 10 x 4					"2RS" generic for 2
685 2RS	47	1.8	5 x 11 x 5					Rubber Seals one on each
695 2RS	65	2.5	5 x 13 x 4					side. The Enduro Bearing
605 2RS	114	3.5	5 x 14 x 5	605 2RS MAX	156	3.6	5 x 14 x 5	seals w/ marked "LLB" or
686 2RS	75	3.6	6 x 13 x 5					"LLU" which indicates
696 2RS	92	3.7	6 x 15 x 5					more accurately the
MR 616 2RS	98	4.7	6 x 16 x 5					specific seal design.
606 2RS	158	5.7	6 x 17 x 6					
626 2RS	191	7.5	6 x 19 x 6					"LLB" is a double-lip type
MR 137 2RS	145	7.1	7 x 13 x 4					seal making light contact,
								and also rides in a groove
607 2RS	205	7.4	7 x 19 x 6					making a labrinth seal
688 2RS	135	3.7	8 x 16 x 5	688 2RS MAX	210	3.9	8 x 16 x 5	
698 2RS	165	6.7	8 x 19 x 6	698 2RS MAX	230	7.1	8 x 19 x 6	
608 2RS	315	11.2	8 x 22 x 7	608 2RS MAX	504	11.6	8 x 22 x 7	"LLU" is a double-lip type
689 2RS	184	6.7	9 x 17 x 5	689 2RS MAX	248	7.0	9 x 17 x 4	seal making medium
699 2RS	225	7.1	9 x 20 x 6					contact, and also rides in
609 2RS	580	13.7	9 x 24 x 7					a groove making a
629 2RS	490	18.7	9 x 26 x 8					labrinth seal
6700 2RS	84	2.0	10 x 15 x 4					
6800 2RS	172	4.9	10 x 19 x 5	6800 2RS MAX	260	5.1	10 x 19 x 5	The Enduro bearings are

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63800 2RS	172	6.8	10 x 19 x 7	63800 2RS MAX	260	7.1	10 x 19 x 7	all ABEC 3 level precision
6900 2RS	303	9.4	10 x 22 x 6	6900 2RS MAX	485	9.5	10 x 22 x 6	
6000 2RS	438	18.7	10 x 26 x 8	6000 2RS MAX	701	19.3	10 x 26 x 8	
16100 2RS	441	21.3	10 x 28 x 8					"MAX" Type bearings have no retainer and a fill slot for balls "MAX" stands for
6200 2RS	500	31.1	10 x 30 x 9					
6701 2RS	95	2.7	12 x 18 x 4					
6801 2RS	188	5.6	12 x 21 x 5	6801 2RS MAX	286	5.8	12 x 21 x 5	Maximum Balls They have in general 35% moreload capacity than retainer bearings
6901 2RS	318	10.4	12 x 24 x 6	6901 2RS MAX	487	10.9	12 x 24 x 6	
6001 2RS	500	19.3	12 x 28 x 8	6001 2RS MAX	825	20.8	12 x 28 x 8	
6201 2RS	684	34.7	12 x 32 x 10					"MAX" bearings do not spin as smoothly as the retainer bearings and should in general be used for suspension pivots or problem areas where standard bearings wear out prematurely
6702 2RS	99	3.4	15 x 21 x 4					
6802 2RS	219	6.7	15 x 24 x 5	6802 2RS MAX	310	6.8	15 x 24 x 5	
MR 1526 2RS	390	11.2	15 x 26 x 7	MR 1526 MAX	550	13.0	15 x 26 x 7	Static Load capacities are limits well before deformation of the bearing and are conservative
MR 15268 2RS	390	13.0	15 x 26 x 8					
6902 2RS	434	15.7	15 x 28 x 7	6902 2RS MAX	696	15.9	15 x 28 x 7	
6002 2RS	563	29.2	15 x 32 x 9	6002 2RS MAX	893	29.7	15 x 32 x 9	Always install bearings by pressing on the outer race only into a housing
6703 2RS	124	3.8	17 x 23 x 4					
6803 2RS	276	7.3	17 x 26 x 5	6803 2RS MAX	442	7.7	17 x 26 x 5	
MR 17287 2RS	477	13.6	17 x 28 x 7	MR 17286 MAX	650	13.9	17 x 28 x 6	Static Load capacities are limits well before deformation of the bearing and are conservative
6903 2RS	477	17.1	17 x 30 x 7	6903 2RS MAX	763	17.6	17 x 30 x 7	
6003 2RS	625	39.6	17 x 35 x 10	6003 2RS MAX	938	39.7	17 x 35 x 10	
MR 1937 2RS	688	37.8	19 x 37 x 9					Always install bearings by pressing on the outer race only into a housing
MR 190537 2RS	688	37.9	9.05(3/4")x37x9					
6704 2RS	136	5.7	20 x 27 x 4					
6804 2RS	438	17.2	20 x 32 x 7	6804 2RS MAX	613	18.5	20 x 32 x 7	Always install bearings by pressing on the outer race only into a housing
6904 2RS	688	37.2	20 x 37 x 9					
6004 2RS	1000	67.3	20 x 42 x 12					
MR 21531 2RS	467	24.6	21.5 x 31 x 7	R 21531 2RS MA MR 2231 2RS MA	696 696	26.1 12.9	21.5 x 31 x 7 22 x 31 x 7	Always install bearings by pressing on the outer race only into a housing
MR 22378 2RS	688	27.3	22 x 37 x 8					
MR 22379 2RS	688	31.0	22 x 37 x 9					

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MR 2437 2RS	726	31.0	24 x 37 x 7				
MR 24371 2RS	726	31.1	24 x 37.1 x 7				
6705 2RS	158	6.9	25 x 32 x 4				
6805 2RS	563	20.5	25 x 37 x 7	6805 2RS MAX	788	21.6	25 x 37 x 7
6905 2RS	813	42.6	25 x 42 x 9				
6005 2RS	813	78.7	25 x 47 x 12				
6706 2RS	181	8.0	30 x 37 x 4				
6806 2RS	650	21.3	30 x 42 x 7	6806 2RS MAX	940	25.7	30 x 42 x 7
6906 2RS	650	48.3	30 x 47 x 9				
6707 2RS	278	15.3	35 x 44 x 5				
6807 2RS	736	27.3	35 x 47 x 7	6807 2RS MAX	1215	29.9	35 x 47 x 7
6708 2RS	345	18.6	40 x 50 x 5				
6708 2RS-6W	345	22.8	40 x 50 x 6				
6808 2RS	823	31.3	40 x 52 x 7	6808 2RS MAX	1317	31.7	40 x 52 x 7
6809 2RS	967	33.1	45 x 58 x 7				
6810 2RS	1070	50.6	50 x 65 x 7				
6811 2RS	1390	81.7	55 x 72 x 9				

Enduro Standard Inch Sizes

				KP 5A MAX	395	9.7	5/16x13/16x9/32"
				KP 6A MAX	492	9.7	3/8 x 7/8 x 5/16"
R4 2RS	125	4.4	1/4 x 5/8x.196"				
R6 2RS	304	10.6	3/8 x 7/8 x 9/32	R6 2RS MAX	486	10.9	3/8 x 7/8 x 9/32"
R8 2RS	500	21.0	1/2x1 1/8x5/16"	R8 2RS MAX	813	21.6	1/2x1 1/8x5/16"
R12 2RS	1000	45.2	3/4"x1 5/8x7/16"				
R12/22 2RS	1000	51.6	2mmx1 5/8x7/16"				
R14 2RS	1111	95.7	7/8x1 7/8x1/2"				
1212 2RS	180	3.1	1/2 x 3/4 x 5/32"				
1614 2RS	885	28.7	1/8 x 1 1/8" x 3/8"				
1616 2RS	885	25.4	1/2x1 1/8x3/8"				

Extended Inner Race

688-A 2RS	135	4.7	8 x 16 x 5/8				
				608 2RS MAX-E	500	12.7	8 x 22 x 7/10
				698 2RS Max-E	248		8x19x6/7.5

Generally, these bearings are for suspension pivots

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6902 2RS MAX-E	696	17.5	15 x 28 x 7/10
6903 2RS MAX-E	763	19.0	17 x 30 x 7/10

Flanged/Extended

F 688 2RS	135	10.8	8 x 16/18 x 5	Alternative #
F 608 2RS	315	12.2	8x22/24x7/8	
608 FE 2RS	315	12.5	8x22/24x7/8	
608 FE 2RS SP	315	12.0	8x22/24x7/8	P53-4-102
6000 FE 2RS	438	18.5	10x26/28x8/9	P53-101A
6000 FE 2RS S	438	18.5	10x26/28x8/9	P53-4-100
6900 FE LLB	303	10.8	10x22/24x6	B01-4-105
F 6001 2RS	500	13.1	12x28/32x8	
MR 2237 2RS-E	688	32.8	22 x 37 x 7/10	
MR 22371 2RS	688	32.8	22 x 37.1 x 7/10	

These bearings are custom sizes; please inquire as to their details and specific uses

Threaded M8x1

Threaded M10x1

Angular Contact Series

				7900 2RS MAX	485	9.7	10 x 22 x 6
71901 2RS	318	10.4	12 x 24 x 6	7901 2RS MAX	487	12.1	12 x 24 x 6
				7001 2RS MAX	545	20.3	12 x 28 x 8
71902 2RS	434	14.3	15 x 28 x 7	MRA 1526 MAX	605	12.6	15 x 26 x 7
				7902 2RS MAX	696	15.1	15 x 28 x 7
				7903 2RS MAX	763	17.6	17 x 30 x 7
MRA 2437 2RS	726	31.1	24 x 37 x 7				

*These are Special Angular Contact Type Bearings to be used ONLY with a hub or component designed

Double Row Series

				398 2RS MAX	345	7.1	8 x 18 x10/11
3001 2RS	1100	32.5	12 x 28 x 12				
3002 2RS	1240	35.0	15 x 32 x 13				
				37802 2RS MAX	1050	14.3	12.7 x 24 x 7/8.44
				38802 2RS MAX	1050	14.6	12.7 x 24 x 7/10
3802 2RS	520	10.5	15 x 24 x 7				
3802 W LLB	520	10.5	15 x 24 x 10				
DR 1526 LLB	642	18.5	15 x 26 x 10				
3803 2RS-W	520	15.5	17 x 26 x 10				
3903 2RS	1250	25.9	17 x 30 x 10				
3804 2RS	1290	26.0	20 x 32 x 10	3804 2RS RF MA	1100	26.4	21.5 x 31 x 12

for their usage

Double Row Series Bearings are Angular Contact at 15° with 2 rows of balls opposing each other

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DR 21531 LLB	845	24.6	21.5 x 31 x 12
DR 21531 SW	845	25.7	21.5 x 31 x 14

Headset Bearings

Specialized Number	Trek Number	Crane Creek Number	B-539 2RS MAX	750	14.6 3/4x1 3/16x9/32"
			B-541 2RS MAX	925	19.9 1 1/16x 1.5x9/32"
			B-542 2RS MAX	1115	24.8 5/16x1 3/4x9/32"
			B-543 2RS MAX	1465	28.8 1 9/16x2x9/32"
			B-546 2RS MAX	1750	52.9 5/16x2 7/8x9/32"
			ACB 6804		19x30x6.5mm
		HSS 20130K	ACB 36x45 CS BC	1085	19.2 30.2x41x6.5 mm
		HD 1320 K (1" typ	ACB 6805 CC	788	17.7 27.15x35x6.5
		HD 1446 K (1.325" t	ACB 6806 CC	940	25.3 37x49x6.5
MH-P16		HD 1404K (1.5" ty	ACB 6808 CC	1317	24.9 40x52x7x45°
	290413		ACB 6808 SS	1317	23.4 40x52x7x45°
		HSS 20131	ACB 36x45 SS	1085	19.2 30.5x41x6.5 mm
			ACB CH 36x45 SS	1085	16.9 30.2x41x6.5 mm

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