

**VW Main Bearings Kolbenschmidt (Z= Metal Leve)**

<b>Part #</b>	<b>Case Size</b>	<b>Crank Size</b>	<b>Thrust</b>	<b>Manufactures #</b>	<b>Case Size</b>	<b>Crank Size</b>
111 198 461	Standard	Standard	Standard	87 978 600 STD	2.559"/65.00mm	2.164"/54.97mm
111 198 463	Standard	.010"/.25mm	Standard	87 978 610 0.25	2.559"/65.00mm	2.154"/54.72mm
111 198 465	Standard	.020"/.50mm	Standard	87 978 620 0.50	2.559"/65.00mm	2.144"/54.47mm
111 198 467	Standard	.030"/.75mm	Standard	87 978 630 0.75	2.559"/65.00mm	2.134"/54.22mm
111 198 469	Standard	.040"/.25mm	Standard	87 978 640 1.00	2.559"/65.00mm	2.124"/53.97mm
111 198 461Z	Standard	Standard	Standard	BC 105 J STD	2.559"/65.00mm	2.164"/54.97mm
111 198 463Z	Standard	.010"/.25mm	Standard	BC 105 J .25mm	2.559"/65.00mm	2.154"/54.72mm
111 198 465Z	Standard	.020"/.50mm	Standard	BC 105 J .50mm	2.559"/65.00mm	2.144"/54.47mm
111 198 467Z	Standard	.030"/.75mm	Standard	BC 105 J .75mm	2.559"/65.00mm	2.134"/54.22mm
111 198 469Z	Standard	.040"/1.00mm	Standard	BC 105 J 1.00mm	2.559"/65.00mm	2.124"/53.97mm

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111 198 471	.020"/.50mm	Standard	Standard	87 732 700 STD	2.579"/65.50mm	2.164"/54.97mm
111 198 473	.020"/.50mm	.010"/.25mm	Standard	87 732 710 0.25	2.579"/65.50mm	2.154"/54.72mm
111 198 475	.020"/.50mm	.020"/.50mm	Standard	87 732 720 0.50	2.579"/65.50mm	2.144"/54.47mm
111 198 477	.020"/.50mm	.030"/.75mm	Standard	87 732 730 0.75	2.579"/65.50mm	2.134"/54.22mm
111 198 471Z	.020"/.50mm	Standard	Standard	BC 165 J STD EXT. +.50 FL STD	2.579"/65.50mm	2.164"/54.97mm
111 198 473Z	.020"/.50mm	.010"/.25mm	Standard	BC 165 J 0.25mm EXT. +.50 FL STD	2.579"/65.50mm	2.154"/54.72mm
111 198 475Z	.020"/.50mm	.020"/.50mm	Standard	BC 165 J 0.50mm EXT. +.50 FL STD	2.579"/65.50mm	2.144"/54.47mm
111 198 477Z	.020"/.50mm	.030"/.75mm	Standard	BC 165 J 0.75mm EXT. +.50 FL STD	2.579"/65.50mm	2.134"/54.22mm
111 198 471OS	.020"/.50mm	Standard	+1.00mm		2.579"/65.50mm	2.164"/54.97mm
111 198 473OS	.020"/.50mm	.010"/.25mm	+1.00mm		2.579"/65.50mm	2.154"/54.72mm
111 198 475OS	.020"/.50mm	.020"/.50mm	+1.00mm		2.579"/65.50mm	2.144"/54.47mm
111 198 477OS	.020"/.50mm	.030"/.75mm	+1.00mm		2.579"/65.50mm	2.134"/54.22mm
111 198 471OSZ	.020"/.50mm	Standard	+1.00mm	BC 144 J STD	2.579"/65.50mm EXT +0.50 FL +1.00	2.164"/54.97mm
111 198 473OSZ	.020"/.50mm	.010"/.25mm	+1.00mm	BC 144J 0.25mm	2.579"/65.50mm EXT +0.50 FL +1.00	2.154"/54.72mm
111 198 475OSZ	.020"/.50mm	.020"/.50mm	+1.00mm	BC144 J 0.50mm	2.579"/65.50mm EXT +0.50 FL +1.00	2.144"/54.47mm
111 198 477OSZ	.020"/.50mm	.030"/.75mm	+1.00mm	BC 144 J 0.75mm	2.579"/65.50mm EXT +0.50 FL +1.00	2.134"/54.22mm

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111 198 481	.040"/1.00mm	Standard	Standard	87 732 810 STD	2.599"/66.00mm	2.164"/54.97mm
111 198 483	.040"/1.00mm	.010"/.25mm	Standard	87 732 820 0.25	2.599"/66.00mm	2.154"/54.72mm
111 198 485	.040"/1.00mm	.020"/.50mm	Standard	87 732 830 0.50	2.599"/66.00mm	2.144"/54.47mm
111 198 487	.040"/1.00mm	.030"/.75mm	Standard	87 732 840 0.75	2.599"/66.00mm	2.134"/54.22mm
111 198 481Z	.040"/1.00mm	Standard	Standard	BC 194 J STD EXT +1.00 FL STD	2.599"/66.00mm	2.164"/54.97mm
111 198 483Z	.040"/1.00mm	.010"/.25mm	Standard	BC 194 J 0.25 EXT +1.00 FL STD	2.599"/66.00mm	2.154"/54.72mm
111 198 485Z	.040"/1.00mm	.020"/.50mm	Standard	BC 194 J 0.50 EXT +1.00 FL STD	2.599"/66.00mm	2.144"/54.47mm
111 198 487Z	.040"/1.00mm	.030"/.75mm	Standard	BC 194 J 0.75 EXT +1.00 FL STD	2.599"/66.00mm	2.134"/54.22mm
111 198 481OS	.040"/1.00mm	Standard		87 978 800 STD	2.599"/66.00mm	2.164"/54.97mm
111 198 483OS	.040"/1.00mm	.010"/.25mm		87 978 810 0.25	2.599"/66.00mm	2.154"/54.72mm
111 198 485OS	.040"/1.00mm	.020"/.50mm		87 978 820 0.50	2.599"/66.00mm	2.144"/54.47mm
111 198 487OS	.040"/1.00mm	.030"/.75mm		87 978 830 0.75	2.599"/66.00mm	2.134"/54.22mm
111 198 481OSZ	.040"/1.00mm	Standard		BC 164 J STD EXT +1.00 FL +1.00	2.599"/66.00mm	2.164"/54.97mm
111 198 483OSZ	.040"/1.00mm	.010"/.25mm		BC 164 J 0.25 EXT +1.00 FL +1.00	2.599"/66.00mm	2.154"/54.72mm
111 198 485OSZ	.040"/1.00mm	.020"/.50mm		BC 164 J 0.50 EXT +1.00 FL +1.00	2.599"/66.00mm	2.144"/54.47mm
111 198 487OSZ	.040"/1.00mm	.030"/.75mm		BC 164 J 0.75 EXT +1.00 FL +1.00	2.599"/66.00mm	2.134"/54.22mm

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111 198 491	.060"/1.50mm	Standard	+2.00mm	87 978 805 STD	2.169"/66.50mm	2.164"/54.97mm
111 198 493	.060"/1.50mm	.010"/.25mm	+2.00mm	87 978 815 0.25	2.169"/66.50mm	2.154"/54.72mm
111 198 495	.060"/1.50mm	.020"/.50mm	+2.00mm	87 978 825 0.50	2.169"/66.50mm	2.144"/54.47mm
111 198 497	.060"/1.50mm	.030"/.75mm	+2.00mm	87 978 835 0.75	2.169"/66.50mm	2.134"/54.22mm
111 198 491OS	.060"/1.50mm	Standard	+2.00mm	87 978 805 STD	2.169"/66.50mm	2.164"/54.97mm
111 198 493OS	.060"/1.50mm	.010"/.25mm	+2.00mm	87 978 815 0.25	2.169"/66.50mm	2.154"/54.72mm
111 198 495OS	.060"/1.50mm	.020"/.50mm	+2.00mm	87 978 825 0.50	2.169"/66.50mm	2.144"/54.47mm
111 198 497OS	.060"/1.50mm	.030"/.75mm	+2.00mm	87 978 835 0.75	2.169"/66.50mm	2.134"/54.22mm
111 198 491OSZ	.060"/1.50mm	Standard	+2.00mm	BC 174 J STD EXT +1.50 FL +2.00	2.169"/66.50mm	2.164"/54.97mm
111 198 493OSZ	.060"/1.50mm	.010"/.25mm	+2.00mm	BC 174 J 0.25 EXT +1.50 FL +2.00	2.169"/66.50mm	2.154"/54.72mm
111 198 495OSZ	.060"/1.50mm	.020"/.50mm	+2.00mm	BC 174 J 0.50 EXT +1.50 FL +2.00	2.169"/66.50mm	2.144"/54.47mm
111 198 497OSZ	.060"/1.50mm	.030"/.75mm	+2.00mm	BC 174 J 0.75 EXT +1.50 FL +2.00	2.169"/66.50mm	2.134"/54.22mm
111 198 501	.080"/2.00mm	Standard	+2.00mm	87 978 806 STD	2.639"/67.00mm	2.164"/54.97mm
111 198 503	.080"/2.00mm	.010"/.25mm	+2.00mm	87 978 816 0.25	2.639"/67.00mm	2.154"/54.72mm
111 198 505	.080"/2.00mm	.020"/.50mm	+2.00mm	87 978 826 0.50	2.639"/67.00mm	2.144"/54.47mm
111 198 507	.080"/2.00mm	.030"/.75mm	+2.00mm	87 978 836 0.75	2.639"/67.00mm	2.134"/54.22mm