

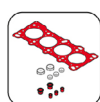
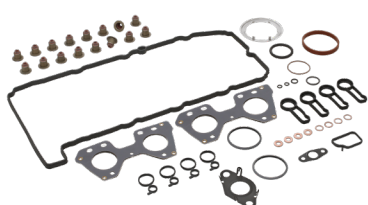
Gaskets and Gasket sets suitable for BMW N47

The BMW N47 is an inline four-cylinder diesel engine produced from 2007 to 2014 and offered in variants such as the N47D16 and N47D20. With a displacement ranging from 1.6 to 2.0 liters, a bore between 78 and 84 mm, and a stroke between 83.6 and 90 mm, it delivers up to 160 kW (218 hp) and 450 Nm in its most powerful configuration. Technically, the N47 features a DOHC valvetrain with four valves per cylinder and a common-rail injection system operating at pressures of up to 2,000 bar. Charging is provided by a variable-geometry turbocharger (VGT), and in the most powerful versions, by a twin-turbo setup. The aluminum crankcase with cast-iron cylinder liners, together with the aluminum cylinder head, ensures low weight and high structural rigidity. The N47 was used in models such as the E87, E90, and E60.

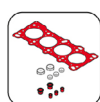
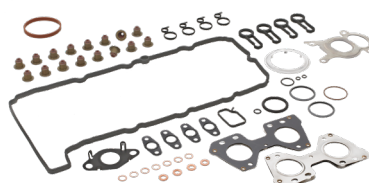
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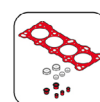
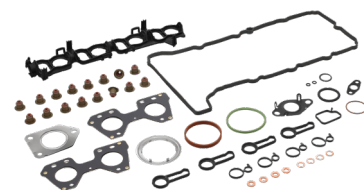
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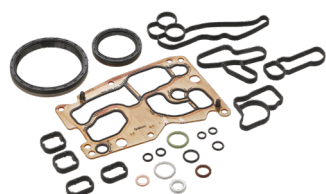
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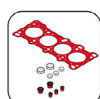
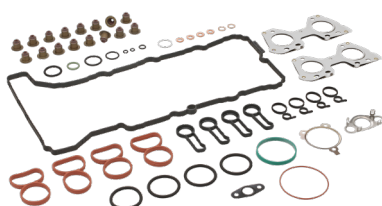
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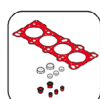
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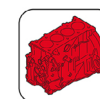
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376.500

ElringKlinger AG | Aftermarket Division

Max-Eyth-Straße 2 | 72581 Dettingen/Erms | Germany

Phone +49 7123 724-799

service@elring.com | www.elring.com



Das Original

			530.070 #11 34 7 807 347				233.370 #11 12 7 807 294 #11 12 8 511 621 #11 12 8 513 128				249.750 #11 12 8 511 814
			259.930				376.350 #11 65 7 823 256 #11 65 7 823 258				456.100 #11 65 7 797 782 #11 65 7 800 595 #11 65 7 808 478 #11 65 7 810 190
							736.520 #11 65 8 512 465 #11 65 8 513 298 #11 65 8 513 299 #11 65 8 515 187				

#			#			#			
367.280	11 42 8 580 681	Gasket Set, oil cooler	147.670	11 42 7 548 322 11 51 7 507 717 12 14 1 748 398	Seal Ring	Ø 17 mm Ø 23 mm 3 mm FPM	482.580	11 62 8 576 287	Gasket, EGR valve
367.370	11 42 8 580 680	Gasket Set, oil cooler	530.020	11 31 7 801 703	Seal Ring, injector shaft	ACM	284.610	11 61 8 512 681 11 61 8 583 456	Gasket, EGR valve pipe Ø 36 mm 5 mm FPM
019.321	11 12 8 509 147	Gasket, cylinder head	077.420	11 62 8 519 884	Gasket, charger		593.210	11 61 8 571 005	Gasket, EGR valve pipe
138.111	11 12 8 509 149	Gasket, cylinder head	362.191	11 65 7 800 596	Gasket, charger		455.830	13 53 7 794 553	Seal Ring Ø 2,8 mm Ø 5,8 mm 1,5 mm FPM
138.121	11 12 8 509 150	Gasket, cylinder head	721.043	11 65 8 508 519	Gasket, charger		492.050	11 13 7 807 302	Gasket, oil sump
138.131	11 12 8 509 151	Gasket, cylinder head	721.071	11 65 7 823 224	Gasket, charger		549.303	11 42 8 507 621 11 42 8 516 396	Gasket, oil filter housing
575.051	11 12 8 509 146	Gasket, cylinder head	344.890	11 14 1 432 240	Seal Ring	Ø 37,5 mm 5,33 mm FPM	748.935	07 14 8 846 148 11 43 1 717 666	Seal, fuel filter Ø 9 mm 2,2 mm FPM
658.190	11 12 7 803 099 11 12 7 806 246 11 12 8 506 128	Gasket, cylinder head	720.580	11 61 7 796 622	Seal Ring, charger	Ø 68 mm Ø 75,2 mm 4,4 mm FPM	301.540	12 61 1 744 292	Seal Ring, engine oil level sensor
658.200	11 12 7 806 247 11 12 8 506 129	Gasket, cylinder head	492.010	11 11 7 800 050	Gasket, coolant flange	EPDM	351.210	12 61 7 604 790	Seal Ring, engine oil level sensor AEM
658.210	11 12 7 803 101 11 12 7 806 248 11 12 8 506 130	Gasket, cylinder head	074.150	11 61 7 801 968	Seal Ring, charge air hose	FPM	427.210	11 13 7 535 106	Screw Plug, oil sump M12x1,5x16
539.420	11 12 1 726 623 11 12 1 726 625	Seal Ring, valve stem	087.320	13 71 8 596 850	Seal Ring, charge air hose	Ø 60,4 mm 4,4 mm FPM	455.740		Screw Plug, oil sump M12x1,5x16
257.212	11 14 7 797 491	Gasket, timing case	254.370	11 61 8 506 407	Gasket, intake manifold		110.906	07 11 9 963 151	Seal Ring, oil drain plug Ø 12 mm Ø 17 mm 1,5 mm KU
036.164	11 12 1 262 571	Dirko HT grey	529.960	11 61 7 801 438	Gasket, intake manifold		492.130	11 51 7 805 190	Gasket, water pump
030.793	D 176 404 A2 D 176 404 M2	Dirko HT beige	427.220	11 61 8 509 400	Gasket, throttle body	Ø 58,5 mm Ø 62,4 mm 5,65 HNBR	474.310	11 51 8 516 207	Seal, thermostat HNBR
293.140	13 53 2 247 156	Seal Ring, common rail injector	452.930	11 61 8 511 917	Gasket, intake manifold housing	FPM	492.150	11 51 7 806 975	Seal, thermostat HNBR
249.690	11 12 7 810 712	Seal, coolant pipe	485.490	11 61 8 587 509	Gasket, intake manifold housing	Ø 61 mm Ø 64,5 mm 5,6 mm HNBR	367.500	11 42 8 511 980 11 42 8 580 682	Gasket, oil cooler Rubber
B45.970	11 11 7 797 932	Housing Cover, crankcase	529.970	11 61 7 801 943	Gasket, intake manifold housing	Ø 59mm 5,7 mm FPM	492.030	11 42 7 802 114	Gasket, oil cooler
492.060	11 14 7 797 490 11 14 8 599 771	Shaft Seal, crankshaft	503.721	11 62 7 811 221 11 62 8 509 783	Gasket, ex-haust manifold				
584.160	11 11 7 802 665	Shaft Seal, crankshaft	721.930	18 30 8 513 651	Gasket, exhaust pipe				