

# BMW

## INDICE POR MODELO MODEL INDEX INDEX DE MODELE MODELLVERZEICHNIS INDICE POR MODELO

	C.C.					No. Cyl		Pag	Block
			→	←					
116i 16V	1596	N45B16A	1	2003					
118d 16V	1995	204D4	7	2004					
118i 16V	1995	N46B20B	1	2004					
120d 16V	1995	204D4	7	2004					
120i 16V	1995	N46B20B	1	2003					
130i 24V	2996	N52B30A	4	2005					
1502	1499	M10		1975					
1600-2	1573	M10		1966					
1602	1573	M10		1966					
1800	1773	M10		1963					
1800-A	1773	M10		1963					
315	1573	M10		1981					
316	1573	M10		1975					
316	1573	M10	8	1978					
316	1766	M10(184EB)	9	1980					
316ci Coupe	1596	164E3	1	1998					
316ci Coupe 16V	1796	N40B16A	1	2001					
316ci Coupe 16V	1796	N40B16A	1	2001					
316ci Coupe 16V	1796	N45B16A	1	2003					
316i	1596	M40(164E1)	10	1988					
316i	1596	M43(164E2)	9	1993					
316i	1596	164E3	1	1998					
316i	1895	M43B19(194E1)	9	1998					
316i 16V	1796	N42B18A(VALVETRONIC)	1	2001					
316i 16V	1796	N40B16A	1	2001					
316i 16V	1796	N46B18A	1	2003					
316i 16V	1796	N45B16A	1	2003					
316i 16V	1796	N40B16A	12	2003					
316i Compact	1596	M43(164E2)	9	1993					
316i Compact	1895	194E1		1998					
316i KAT	1766	M10(184KA)	9	1987					
316ti 16V	1796	VALVETRONIC	6	2001					
316ti Compact 16V	1796	N42B18A(VALVETRONIC)	1	2000					
316ti Compact 16V	1796	N40B16A	1	2001					
316ti Compact 16V	1796	N40B16A	1	2001					
316ti Compact 16V	1796	N46B18A	1	2003					
316ti Compact 16V	1796	N45B16A	1	2003					
318	1766	M10	7	1975					
318	1766	M10(184EB)	8	1978					
318 Compact TDS	1665	M41D(174T1)		1995					
318ci	1895	M43B19(194E1)	9	1998					
318ci Cabrio 16V	1995	N42B20A(VALVETRONIC)	1	2000					
318ci Cabrio 16V	1995	N46B20A	1	2003					
318ci Cabrio 16V	1995	N46B20C	1	2003					
318ci Coupe 16V	1995	N42B20A(VALVETRONIC)	1	2000					
318ci Coupe 16V	1995	N42B20A	1	2001					
318ci Coupe 16V	1995	N46B20A	1	2003					
318ci Coupe 16V	1995	N46B20C	1	2003					
318d 16V	1951	204D1	1	2001					
318d 16V	1995	204D4	1	2002					
318d 16V	1995	M47N(204D4)	1	2002					
318d Compact 16V	1995	204D4	1	2002					
318i	1796	M40(184E1)	9	1987					
318i	1796	M43(184E2)	9	1993					
318i	1895	M43B19(194E1)	9	1998					
318i (USA)	1766	M10(184KA)	7	1979					
318i 16V	1995	N46B20B	8	2004					
318i KAT	1766	M10(184KA)	9	1980					
318is 16V	1796	M42(184S1)	9	1989					
318is 16V	1796	M42(184S1)	9	1992					
318is 16V	1796	M42(184S1)	10	1993					
318is 16V	1895	M44(194S1)	1	1996					
318td 16V	1995	204D4	1	2002					
318tds	1665	M41D(174T1)	10	1994					
318ti 16V	1796	M42(184S1)	10	1994					
318ti 16V	1895	M44(194S1)	1	1996					
318ti 16V	1995	N42B20A(VALVETRONIC)		2000					
318ti Compact 16V	1995	N42B20A(VALVETRONIC)	1	2001					

■ = Modelos nuevos - New models - Nouveau modeles





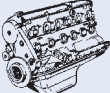




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	C.C.					No. Cyl		Pag	Block
			→	←					
318ti Compact 16V	1995	N46B20A	1	2003		4	84	144	36
318ti Compact 16V	1995	N46B20C	1	2003		4	84	144	36
320	1990	M10		7 1978		4	89	142	26
320	1990	M20	8	1977	8 1982	6	80	142	27
320	1990	M10	8	1978		4	89	142	28
320cd 16V	1995	204D4	1	2004		4	84	144	39
320ci 24V	1991	M52(206S4)	9	1998		6	80	144	35
320ci 24V	2171	M54(226S1)		2000		6	80	146	41
320ci Cabrio 24V	2171	M54(226S1)		2000		6	80	146	41
320ci Coupe 24V	2171	M54(226S1)		2000		6	80	146	41
320d 16V	1951	M47R(204D1)	9	1998		4	84	142	25
320d 16V	1995	204D4	1	1998		4	84	144	39
320d 16V	1995	M47N(204D4)	1	2002		4	84	144	39
320i	1990	M10		7 1978		4	89	142	26
320i	1990	M10	8	1978		4	89	142	28
320i	1990	M20(206KA)	9	1982		6	80	142	29
320i	1990	206EE	1	1988	12 1991	6	80	142	29
320i (USA)	1766	M10(184KA)	7	1979	7 1982	4	89	138	11
320i 16V	1995	N46B20B	2	2004		4	84	144	37
320i 24V	1991	M50(206S1)	9	1989	8 1992	6	80	142	31
320i 24V	1991	M50(206S2)	9	1992	1997	6	80	142	32
320i 24V	1991	M52(206S3)	9	1994	8 1995	6	80	142	33
320i 24V	1991	M52(206S3)	9	1995	8 1998	6	80	144	34
320i 24V	1991	M52(206S4)	9	1998		6	80	144	35
320i 24V	2171	M54(226S1)		1999		6	80	146	41
320i 24V	2171	M54(226S1)		2000		6	80	146	41
320is 16V	1990	204EA	1	1987	12 1990	4	93.4	142	30
320is 16V	1990	S14(204SA)	5	1988	1991	4	93.4	142	30
320is 16V	1995	VALVETRONIC	10	2001		4	84	144	36
320si 16V	1995	N45B20A	9	2005		4	84	144	38
320td 16V	1995	204D4	7	2004		4	84	144	39
320td Compact 16V	1995	204D4	1	2000		4	84	144	39
323ci 24V	2494	256S4	9	1998		6	84	148	58
323ci Coupe 24V	2494	256S4	1	1998	12 2000	6	84	148	58
323i	2315	M20	8	1977	8 1982	6	80	146	44
323i	2315	M20(236EE)	9	1982	8 1986	6	80	146	45
323i 24V	2494	M52(256S3)	5	1995	9 1995	6	84	148	56
323i 24V	2494	M52(256S3)	9	1995	8 1998	6	84	148	57
323i 24V	2494	256S4	1	1997		6	84	148	58
323i 24V	2494	256S4	9	1998		6	84	148	58
323i 24v	2497	N52B25A	8	2004		4	82	150	61
323ti 24V	2494	M52(256S3)	9	1995	8 1998	6	84	148	57
324d	2443	M21(246D)		1985	1990	6	80	146	46
324td	2443	M21(246TB)		1987	1993	6	80	146	46
325ci Cabrio 24V	2494	256S5	1	2002		6	84	150	59
325ci Coupe 24V	2494	256S5	1	2002		6	84	150	59
325d 24V	2993	306D3	4	2006		6	84	156	89
325e	2693	M20(276KA)		1983	12 1986	6	84	152	68
325e	2693	M20(276KB)		1987	1990	6	84	152	69
325i	2494	M20(256E1/2)		1985	10 1993	6	84	146	50
325i 24V	2494	M50(256S1)	8	1989	9 1992	6	84	148	53
325i 24V	2494	M50(256S2)	9	1992	1997	6	84	148	55
325i 24V	2494	256S5	1	2002		6	84	150	59
325i 24V	2497	N52B25A	6	2004		4	82	150	61
325i 24V	2979	N54B30A	4	2006		6	84	154	81
325ix	2494	M20(256K1/A)		1985	10 1993	6	84	148	51
325td	2498	M51(256T1)	1	1991	9 1992	6	80	150	64
325td	2498	M51(256T1)	9	1992	1 1994	6	80	150	65
325td	2498	M51(256T1)	1	1994	1999	6	80	150	66
325tds	2498	M51(256T1-L)	3	1993	1 1994	6	80	150	65
325tds	2498	M51(256T1-L)	1	1994	1998	6	80	150	66
325ti 24V	2494	256S5	6	2001		6	84	150	59
325ti Compact 24V	2494	256S5	1	2002		6	84	150	59
325xi 24V	2494	256S5	1	2002		6	84	150	59
325xi 24V	2497	N52B25A	9	2004		4	82	150	61
328ci 24V	2793	M52(286S2)	9	1998		6	84	152	76
328ci Coupe 24V	2793	286S2	1	1998	12 2000	6	84	154	77
328i 24V	2793	M52(286S1)	1	1995	8 1995	6	84	152	74
328i 24V	2793	M52(286S1)	9	1995	8 1998	6	84	152	75
328i 24V	2793	M52(286S2)	9	1998		6	84	152	76
328i 24V	2996	N51B30A	4	2006		6	85	156	90
330cd Coupe 24V	2993	306D2	1	2002	12 2002	6	84	156	86
330ci Cabrio 24V	2979	306S3	1	2001		6	84	154	79
330ci Coupe 24V	2979	306S3	1	2001		6	84	154	79
330d 24V	2926	306D1	1	1998		6	84	154	78
330d 24V	2993	306D2	1	2002	12 2002	6	84	156	86

■ = Modelos nuevos - New models - Nouveau modèles

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## INDICE POR MODELO MODEL INDEX INDEX DE MODELE MODELLVERZEICHNIS INDICE POR MODELO

<div></div>		C. C.	<div></div>	<div><div><div>1</div><div>2</div></div></div>				<div></div>	No. Cyl	<div></div>	Pag	Block
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330d 24V	■	2993	306D3	8	2004			DIESEL	6	84	156	89
330i 24V		2979	306S3	1	2001				6	84	154	79
330i 24V	■	2996	N52B30A	2	2004				6	85	156	90
330tdi 24V		2926	M57(306D1)	9	1998			DIESEL	6	84	154	78
330xd 24V		2926	306D1	1	2000			DIESEL	6	84	154	78
330xd 24V		2993	306D2	1	2002	12	2002	DIESEL	6	84	156	86
330xd 24V	■	2993	306D3	2	2004			DIESEL	6	84	156	89
330xi 24V		2979	306S3	1	2001				6	84	154	79
330xi 24V	■	2996	N52B30A	2	2004				6	85	156	90
518		1766	M10	8	1975	7	1978		4	89	136	9
518		1766	M10(184EB)	8	1978	8	1980		4	89	138	10
518i		1766	M10(184KA)	9	1980		1984		4	89	138	11
518i		1796	M40(184E1)	4	1989	4	1994		4	84	138	15
518i		1796	184E2.	1	1990	12	1995		4	84	140	17
520		1990	M10		1972	7	1978		4	89	142	26
520		1990	M20	7	1977	5	1981		6	80	142	27
520		1990	M10	8	1978				4	89	142	28
520d 16V		1951	M47R(204D1)	9	1998			DIESEL	4	84	142	25
520d 16V	■	1995	204D4	2	2005			DIESEL	4	84	144	40
520i		1990	M10		1975	7	1978		4	89	142	26
520i		1990	M10	8	1978				4	89	142	28
520i		1990	M20(206KA)	9	1982		1990		6	80	142	29
520i		1990	206EE	1	1987	12	1990		6	80	142	29
520i 24V		1991	M50(206S1)	8	1989	8	1992		6	80	142	31
520i 24V		1991	M50(206S2)	9	1992		1996		6	80	142	32
520i 24V		1991	M52(206S3)	9	1995	8	1998		6	80	144	34
520i 24V		1991	M52(206S4)	9	1998				6	80	144	35
520i 24V		2171	M54(226S1)		1999				6	80	146	41
520i 24V		2171	M54(226S1)		2000				6	80	146	41
523i 24V		2494	M52(256S3)	12	1995	8	1998		6	84	148	57
523i 24V		2494	256S4	9	1998				6	84	148	58
523i 24V	■	2497	N52B25A	7	2004				4	82	150	61
524d		2443	M21(246DA)		1986		1987	DIESEL	6	80	146	46
524td		2443	M21(246TA)		1982		1987	DIESEL	6	80	146	46
524td		2443	246TB	1	1987	12	1991	DIESEL	6	80	146	46
525		2494	M30		1973	8	1978		6	86	146	47
525		2494	M30	9	1978	5	1981		6	86	146	48
525 A		2494	M30		1973	8	1978		6	86	146	47
525 A		2494	M30	9	1978	5	1981		6	86	146	48
525d 24V		2497	256D1	1	1999			DIESEL	6	80	150	62
525d 24V		2497	256D2	1	2003			DIESEL	6	84	150	63
525e		2693	M20(276KA)	3	1983	12	1986		6	84	152	68
525e		2693	M20(276KB)		1987				6	84	152	69
525i		2494	M30	6	1981		1987		6	86	146	49
525i 24V		2494	M50(256S1)	8	1989	9	1992		6	84	148	53
525i 24V		2494	M50(256S2)	9	1992		1996		6	84	148	54
525i 24V		2494	256S5	1	2002				6	84	150	59
525i 24V	■	2497	N52B25A	1	2004				4	82	150	61
525i KAT		2494	M20(256K1/2)	2	1988		1990		6	84	148	52
525ix 24V		2494	M50(256S1)	8	1989	9	1992		6	84	148	53
525ix 24V		2494	M50(256S2)	9	1992		1996		6	84	148	54
525td		2498	M51(256T1)	12	1992	1	1994	DIESEL	6	80	150	65
525td		2498	M51(256T1)	1	1994			DIESEL	6	80	150	66
525tds		2498	M51(256T1-L)	6	1990	9	1992	DIESEL	6	80	150	64
525tds		2498	M51(256T1-L)	9	1992	1	1994	DIESEL	6	80	150	65
525tds		2498	M51(256T1-L)	1	1994			DIESEL	6	80	150	66
525xi 24V	■	2497	N52B25A	10	2004				4	82	150	61
528		2788	M30	9	1974	7	1977		6	86	152	70
528 A		2788	M30	9	1974	7	1977		6	86	152	70
528e (USA/JAPAN)		2693	M20(276KA)	9	1981				6	84	152	68
528i		2788	M30		1977	8	1978		6	86	152	70
528i		2788	M30	9	1978	4	1981		6	86	152	71
528i		2788	M30	5	1981				6	86	152	73
528i 24V		2793	M52(286S1)	9	1995	8	1998		6	84	152	75
528i 24V		2793	M52(286S2)	9	1998				6	84	152	76
530		2986	M30		1975		1978		6	89	154	82
530d 24V		2993	306D2	1	2002			DIESEL	6	84	156	86
530d 24V	■	2993	306D3	5	2005			DIESEL	6	84	156	89

■ = Modelos nuevos - New models - Nouveau modeles

	C.C.							No. Cyl		Pag	Block
			→	←							
530i 24V	2979	306S3	1	2001				6	84	154	79
530i 24V	2996	N52B30A	7	2004				6	85	156	90
530i KAT	2986	M30(306KA)		1988	8	1991		6	89	154	84
530i V8 32V	2997	M60(308S1)	9	1992		1996		8	84	156	91
530tdi 24V	2926	M57(306D1)	9	1998			DIESEL	6	84	154	78
530xd 24V	2993	306D3	5	2005			DIESEL	6	84	156	89
530xi 24V	2996	N52B30A	9	2004				6	85	156	90
533i	3210	M30	12	1982				6	89	158	97
535d 24V	2993	306D4	1	2004			DIESEL	6	84	156	87
535i	3430	M30(346EB/C)		1985		1988		6	92	158	101
535i	3453	M30	4	1980	5	1981		6	93.5	158	103
535i KAT	3430	M30(346KA/B)		1988		1993		6	92	158	102
535i V8 32V	3498	M62(358S1)		1996	9	1998		8	84	160	106
535i V8 32V	3498	M62B(358S2)	9	1998				8	84	160	107
540i V8 32V	3982	M60(408S1)		1992		1996		8	89	162	112
540i V8 32V	4398	M62(448S1)		1996				8	92	162	113
628csi	2788	M30		1978	4	1981		6	86	152	71
628csi	2788	M30	5	1981				6	86	152	73
630cs	2986	M30		1976	7	1978		6	89	154	82
630cs	2986	M30	8	1978				6	89	154	83
630i Cabrio 24V	2996	N52B30A	1	2004				6	85	156	90
633csi	3210	M30		1976	7	1978		6	89	156	93
633csi	3210	M30	9	1979	8	1980		6	89	158	94
633csi	3210	M30		1980				6	89	158	95
635csi	3430	M30(346EB/C)	5	1982	6	1987		6	92	158	99
635csi	3453	M30	6	1978	8	1980		6	93.5	158	103
635csi	3453	M30	9	1980	4	1982		6	93.4	160	104
635csi KAT	3430	M30(346KA/B)	7	1987				6	92	158	102
725tds	2498	M51(256T1)	1	1995			DIESEL	6	80	152	67
728	2788	M30	7	1977	7	1978		6	86	152	70
728i	2788	M30	6	1978	4	1981		6	86	152	71
728i	2788	M30	5	1981				6	86	152	72
728i 24V	2793	M52(286S1)	9	1995	8	1998		6	84	152	75
728i 24V	2793	M52(286S2)	9	1998				6	84	152	76
730	2986	M30		1977	7	1978		6	89	154	82
730	2986	M30	8	1978				6	89	154	83
730d 24V	2993	306D2	1	2001			DIESEL	6	84	156	86
730d 24V	2993	306D3	7	2004			DIESEL	6	84	156	89
730i 24V	2979	306S3	1	2002				6	84	154	79
730i 24V	2996	N52B30A	6	2004				6	85	156	90
730i KAT	2986	M30(306KA)	9	1986		1992		6	89	154	84
730i V8 32V	2997	M60(308S1)	4	1992		1996		8	84	156	91
730i 24V	2979	306S3	1	2002				6	84	154	79
730tdi 24V	2926	M57(306D1)		1997			DIESEL	6	84	154	78
732i	3210	M30		1980				6	89	158	95
733i	3210	M30		1977	7	1978		6	89	156	93
733i	3210	M30	9	1979	8	1980		6	89	158	94
733i (USA)	3210	M30	9	1981				6	89	158	96
735i	3430	M30(346EB/C)	9	1982				6	92	158	99
735i	3453	M30	6	1978	8	1980		6	93.5	158	103
735i	3453	M30	9	1980	4	1982		6	93.4	160	104
735i KAT	3430	M30(346KA/B)	9	1986				6	92	158	102
735i V8 32V	3498	M62(358S1)		1996	9	1998		8	84	160	106
735i V8 32V	3498	M62B(358S2)	9	1998	12	2001		8	84	160	107
735i V8 32V	3599	N62B36A	1	2000				8	84	160	109
740i V8 32V	3982	M60(408S1)	9	1991		1996		8	89	162	112
740i V8 32V	4398	M62(448S1)		1996				8	92	162	113
740tdi V8 32V	3901	398D1		1998			DIESEL	8	84	160	111
745i TURBO	3430	M30	6	1983				6	92	158	100
750i V12	4988	M70(5012A)	9	1988	9	1994		12	84	162	114
750i V12	5379	M73(54121)	10	1994				12	85	162	115
840ci V8 32V	3982	M60(408S1)	2	1993		1999		8	89	162	112
840ci V8 32V	4398	M62(448S1)		1996		1999		8	92	162	113
850ci V12	4988	M70(5012A)	9	1990	9	1994		12	84	162	114
850ci V12	5379	M73(54121)	10	1994		1999		12	85	162	115
850csi V12	5576	M73(56121)	10	1994		1997		12	85	162	116
850i V12	4988	M70(5012A)	9	1990	9	1994		12	84	162	114
M3 16V	2302	S14(234S1)	9	1986		1991		4	93.4	146	43
M3 24V	2990	S50(306S1)	12	1992	7	1995		6	86	154	85
M3 24V	3201	S50(326S1)	8	1995		1999		6	86	156	92
M3 24V	3246	326S4	4	2001				6	87	158	98
M3 Cabrio 24V	3246	326S4	1	2000				6	87	158	98
M3 Cabrio 24V	3246	326S4	12	2004				6	87	158	98
M3 Coupe 24V	3246	326S4	1	1999				6	87	158	98
M5 24V	3535	S38(366S1)	5	1988	2	1992		6	93.4	160	108
M5 24V	3795	S38(386S1)	3	1992		1996		6	94.6	160	110

■ = Modelos nuevos - New models - Nouveau modèles

**INDICE POR MODELO**  
MODEL INDEX  
INDEX DE MODELE  
MODELLVERZEICHNIS  
INDICE POR MODELO

[illegible]

■ = **Modelos nuevos** - New models - Nouveau modèles

# BMW

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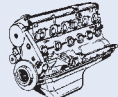


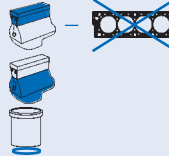
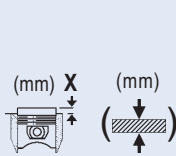




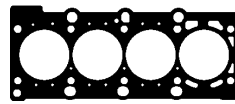





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	Ordenado por Sorted by Ordre selon ↓ c. c.	(CV) (HP)		 → ←				<div>53 54 60</div> 	<div>(mm) X (mm)</div> 	
1502	1499	75	M10	1975	1977	82	50043600 52037200 54009100	 10032300 10032310 ▲ (+0.30) ø 86		
1600-2 1602 316	1573 1573 1573	85 85 90	M10 M10 M10	1966 1966 1975	1969 1975 1978	84 84 84	50043600 52037200 54009100	 10032300 10032310 ▲ (+0.30) ø 86		
316 315	1573 1573	90 75	M10 M10	8 1978 1981		84 84	50043700 52037300 54009100	 10032300 10032310 ▲ (+0.30) ø 86		
316i 316i Compact	1596 1596	102 102	M43(164E2) M43(164E2)	9 9 1993 1993	8 8 1998 1998	84 84	50154800 52141300 54080600	 10104000 ø 85		
316i	1596	100	M40(164E1)	10 1988	8 1993	84	50122700 52096100 54064600	 10069100 10069110 ▲ (+0.30) ø 85		
316i 316ci Coupe	1596 1596	105 105	164E3 164E3	1 1 1998 1998	12 12 2002 2002	84 84	50226600 52211400 54096600	 10069100 10069110 ▲ (+0.30) ø 85		
116i 16V (DOHC)	1596	116	N45B16A	1 2003		84	50252100 52234300 54127200	 10137400 (MLS) 10137410 ▲ (MLS) (+0.30) ø 84.5		
<b>DIESEL</b> 318tds 318 Compact TDS	1665 1665	90 90	M41D(174T1) M41D(174T1)	10 1994 1995	1999	80 80	51010800 ☒ 53007800 ☒ 54076300	 10097900 ▲ 0.54-0.76 (1.68) -2- 10097910 ▲ 0.76-0.99 (1.87) -3- ø 81		
318 518	1766 1766	98 98	M10 M10	7 8 1975 1975	7 7 1978 1978	89 89	50043800 52037400 54009100	 10009100 10009110 ▲ (+0.30) ø 90		

■ = Modelos nuevos - New models - Nouveau modèles

☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau

◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette

(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

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									<b>1</b>
									<b>2</b>
									<b>3</b>
									<b>4</b>
									<b>5</b>
									<b>6</b>
									<b>7</b>
									<b>8</b>
									<b>9</b>

● = Para un cilindro - For one cylinder - Pour un cylindre  
 ○ = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete



# BMW

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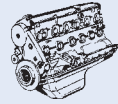








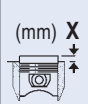









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	Ordenado por Sorted by Ordre selon	(CV) (HP)							  	  	 (mm) X  (mm) 
	c. c.			→	←	53 54 60					
318 518	1766 1766	98 98	M10(184EB) M10(184EB)	8 8	1978 1978	8 8	1980 1980	89 89	50043900 # 52037500 # 54009100	 10009100 10009110 ▲ (+0.30) ø 90	
320i (USA) 318i (USA) 518i	1766 1766 1766	125 125 105	M10(184KA) M10(184KA) M10(184KA)	7 7 9	1979 1979 1980	7 7	1982 1982 1984	89 89 89	50064600 52056800 54009100	 10009100 10009110 ▲ (+0.30) ø 90	
316	1766	90	M10(184EB)	9	1980	8	1987	89	50043900 # 52037500 # 54009100	 10009100 10009110 ▲ (+0.30) ø 90	
318i KAT 316i KAT	1766 1766	102 102	M10(184KA) M10(184KA)	9 9	1980 1987	9 8	1987 1988	89 89	50064600 52056800 54009100	 10009100 10009110 ▲ (+0.30) ø 90	
1800 1800-A	1773 1773	90 90	M10 M10		1963 1963		1968 1968	84 84	50043600 52037200 54009100	 10032300 10032310 ▲ (+0.30) ø 86	
318i 518i	1796 1796	113 113	M40(184E1) M40(184E1)	9 4	1987 1989	8 4	1993 1994	84 84	50122700 52096100 54064600	 10069100 10069110 ▲ (+0.30) ø 85	
318is 16V (DOHC)	1796	140	M42(184S1)	9	1989	8	1992	84	50108800 52096200 54054700	 10103900 10103910 ▲ (+0.30) ø 85	

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◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

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(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

11034300	13012300 (x3) 13013100	13069000 13006000 (x4) 00396200 ▲ 00314300 ▲	14033100 22004800 22010200	57004900 12004500 (x8) 7x10.5x10.5	15014100 ↵ 35x55x12 15039400 ↵ 90x110x12 ↵	81004300		10 
11034300	13029300 (x3) 13029900	13068600 13023100 (x4) 00314400 00396100	14033100 22004800 22010200	57004900 12004500 (x8) 7x10.5x10.5	15014100 ↵ 35x55x12 15039400 ↵ 90x110x12 ↵	81004300	93031700 (318i, 518i)	11 
11034300	13012300 (x3) 13013100	13069000 13006000 (x4) 00396200 ▲ 00314300 ▲	14033100 22004800 22010200	57004900 12004500 (x8) 7x10.5x10.5	15014100 ↵ 35x55x12 15039400 ↵ 90x110x12 ↵	81004300	93031700	12 
11034300	13029300 (x3) 13029900	13068600 13023100 (x4) 00314400 00396100	14033100 22004800 22010200	57004900 12004500 (x8) 7x10.5x10.5	15014100 ↵ 35x55x12 15039400 ↵ 90x110x12 ↵	81004300	93031700	13 
11034300	13012300 (x3) 13013100	13006000 (x4) 00314300	14033100 22004800 22010200	57009600 12005200 (x8) 7x13.5x13.5	15014100 ↵ 35x55x12 15039400 ↵ 90x110x12 ↵	81004300		14 
11042300	13076600 (x2) 13076700	13076800 00581000	14052900 22004800	57013400 12005300 (x8) 6x9.5x10	15015200 38x50x7 15048700 ↵ 42x52x7.5 15039400 ↵ 90x110x12 ↵	81008600	85000900 (x8)	15 
56002000	13076900 13077000	13077100 (x2) 00582100	14052900 22004800	57013800 12005300 (x16) 6x9.5x10	15044700 ↵ 44x60x10 15039400 ↵ 90x110x12 ↵	81008600	85001000 (x16)	16 

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 ⊙ = Completo - Complete - Complete

# BMW

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		Ordenado por Sorted by Ordre selon ↓ c. c.	(CV) (HP)					JUEGOS - SETS - POCHETTES 50 51 52 53 54 60	
518i Z3	1796 1796	115 115	184E2. 184E2	1 10	1990 1995	12 1995	84 84	50226700 52211500 54080600	
318is 16V (DOHC)	1796	140	M42(184S1)	9	1992	9	1993	84	50154700 52141200 54054700
318is 16V 318ti 16V (DOHC)	1796 1796	140 140	M42(184S1) M42(184S1)	10 10	1993 1994	12 12	1995 1995	84 84	50154500 52141000 54080400
318i	1796	115	M43(184E2)	9	1993		1998	84	50154800 52141300 54080600
316ti Compact 16V 316i 16V 316ti Compact 16V 316ci Coupe 16V 316i 16V 316ti 16V 316i 16V 316ti Compact 16V (DOHC)	1796 1796 1796 1796 1796 1796 1796 1796 1796	116 116 116 116 115 115 115 115	N42B18A(VALETRONIC) N42B18A(VALETRONIC) N40B16A N40B16A N40B16A N40B16A N40B16A N46B18A N46B18A	1 1 1 1 1 6 1 1	2000 2001 2001 2001 2001 2001 2003 2003			84 84 84 84 84 84 84 84	50226500 52190700 54127200
316ti Compact 16V 316ci Coupe 16V 316i 16V 316ti Compact 16V 316ci Coupe 16V 316i 16V (DOHC)	1796 1796 1796 1796 1796 1796	115 115 115 115 115 115	N40B16A N40B16A N45B16A N45B16A N45B16A N40B16A	1 1 1 1 1 12	2001 2001 2003 2003 2003 2003			84 84 84 84 84 84	50252600 52234800 54127200
Z3 16V 318is 16V 318ti 16V (DOHC)	1895 1895 1895	140 140 140	M44(194S1) M44(194S1) M44(194S1)	10 1 1	1995 1996 1996		1998 1998 1998	85 85 85	50154600 52141100 54080500
316i 318i 318ci Z3 316i Compact	1895 1895 1895 1895 1895	105 118 118 115 105	M43B19(194E1) M43B19(194E1) M43B19(194E1) M43B19(194E1) 194E1	9 9 9 9	1998 1998 1998 1998		2001	85 85 85 85 85	50184200 52169800 54096600

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(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

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	 <b>00761200</b> (x2) (<09/1995)  <b>00761700</b> (x2) (10/1995>) <b>13122800</b>	 <b>13076800</b>  <b>00581000</b>	 <b>14052900</b> (11/1993-08/1995)  <b>14066700</b> (09/1995>) <b>21010600</b>	 <b>57013400</b> <b>12005300</b> (x8) 6x9.5x10	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85000900</b> (x8)	<b>93029900</b>	<b>17</b> 
	 <b>13076900</b> <b>13077000</b>	 <b>13077100</b> (x2)  <b>00582100</b>	 <b>14052900</b> <b>22004800</b>	 <b>57023600</b> <b>12010200</b> (x16) 5x8.5x9.5	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85007400</b> (x16)	<b>93173600</b> (ADM-IN) <b>93174000</b> (ESC-EX)	<b>18</b> 
	 <b>00761200</b> (x2) <b>13077000</b>	 <b>13077100</b> (x2)  <b>00582100</b>	 <b>14052900</b> <b>22004800</b>	 <b>57023600</b> <b>12010200</b> (x16) 5x8.5x9.5	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85007400</b> (x16)	<b>93173600</b> (ADM-IN) <b>93174000</b> (ESC-EX)	<b>19</b> 
	 <b>00761200</b> (x2) (<09/1995)  <b>00761700</b> (x2) (10/1995>) <b>13122800</b>	 <b>13076800</b>  <b>00581000</b>	 <b>14052900</b> (11/1993-08/1995)  <b>14066700</b> (09/1995>) <b>21010600</b>	 <b>57013400</b> <b>12005300</b> (x8) 6x9.5x10	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85000900</b> (x8)	<b>93029900</b>	<b>20</b> 
		 <b>13168200</b>  <b>00963500</b>	 <b>14089900</b>	 <b>57041700</b> <b>12021700</b> (x16) 5x9.5x16	 <b>15082600</b> ⇐ 65x79x20 <b>15082700</b> ⇐ 90x110x12 ⇐	<b>81029500</b>	<b>85009900</b> (x16)	<b>93127800</b> (ADM-IN) (Mot: N40B16A, N40B18A) <b>93127900</b> (ESC-EX) <b>93128400</b> (ADM-IN) (VALVETRONIC) <b>93128500</b> (ESC-EX) (VALVETRONIC)	<b>21</b> 
		 <b>13168200</b>  <b>00963500</b>	 <b>14089900</b>	 <b>57041700</b> <b>12021700</b> (x16) 5x9.5x16	 <b>15082600</b> ⇐ 65x79x20 <b>15082700</b> ⇐ 90x110x12 ⇐	<b>81029500</b>	<b>85009900</b> (x16)	<b>93127800</b> (ADM-IN) <b>93127900</b> (ESC-EX)	<b>22</b> 
	 <b>00761700</b> (x2) <b>13077000</b>	 <b>13077100</b> (x2)  <b>00582100</b>	 <b>14066700</b> <b>21010600</b>	 <b>57023600</b> <b>12010200</b> (x16) 5x8.5x9.5	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85000900</b> (x16)	<b>93172800</b> (ADM-IN) <b>93173200</b> (ESC-EX)	<b>23</b> 
	 <b>00864100</b> (x4)  <b>13148800</b> (x4)	 <b>13076800</b>  <b>00581000</b>	 <b>14077400</b> <b>21010600</b>	 <b>57013400</b> <b>12005300</b> (x8) 6x9.5x10	 <b>15044700</b> ⇐ 44x60x10 <b>15039400</b> ⇐ 90x110x12 ⇐	<b>81008600</b>	<b>85000900</b> (x8)	<b>93029900</b> (Mot: M43B19) <b>93128000</b> (316i Compact)	<b>24</b> 

① = Para un cilindro - For one cylinder - Pour un cylindre  
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**BMW**

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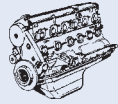




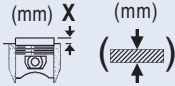







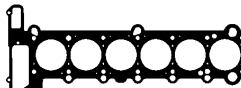
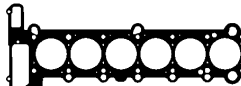
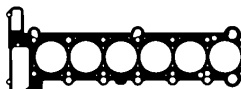
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<div></div>	<div>Ordenado por Sorted by Ordre selon</div> <div>↓</div>		<div></div>	<div></div>			<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
	<div>c.c.</div>	<div>(CV) (HP)</div>		<div>→</div>	<div>←</div>			<div>53</div>	<div>54</div>	<div>60</div>	
<div><b>DIESEL</b> 320d 16V 520d 16V 318d 16V (DOHC)</div>	<div>1951 1951 1951</div>	<div>136 136</div>	<div>M47R(204D1) M47R(204D1) 204D1</div>	<div>9 9 1</div>	<div>1998 1998 2001</div>		<div>84 84 84</div>	<div>51016200 53012700 54096000</div>		<div></div> <div>10126300 ▲ (MLS) &lt;0.92 (1.45) -1- 10126310 ▲ (MLS) 0.92-1.03 (1.55) -2- 10126320 ▲ (MLS) 1.04-1.18 (1.65) -3- 10126330 ▲ (MLS) &gt;1.18 (1.75) -0- ø 84.5</div>	
<div>520 320i 520i 320</div>	<div>1990 1990 1990 1990</div>	<div>115 125 125 109</div>	<div>M10 M10 M10 M10</div>		<div>1972 1975 1975 1975</div>	<div>7 7 7 7</div>	<div>1978 1978 1978 1978</div>	<div>89 89 89 89</div>	<div>50064700 52056900 54009100</div>	<div></div> <div>10009100 10009110 ▲ (+0.30) ø 90</div>	
<div>520 320</div>	<div>1990 1990</div>	<div>122 122</div>	<div>M20 M20</div>	<div>7 8</div>	<div>1977 1977</div>	<div>5 8</div>	<div>1981 1982</div>	<div>80 80</div>	<div>50044200 52037800 54009200</div>	<div></div> <div>10032800 10032810 ▲ (+0.30) ø 81</div>	
<div>320 320i 520 520i</div>	<div>1990 1990 1990 1990</div>	<div>109 125 115 125</div>	<div>M10 M10 M10 M10</div>	<div>8 8 8 8</div>	<div>1978 1978 1978 1978</div>			<div>89 89 89 89</div>	<div>50064800 52057000 54009100</div>	<div></div> <div>10009100 10009110 ▲ (+0.30) ø 90</div>	
<div>520i 320i 520i 320i</div>	<div>1990 1990 1990 1990</div>	<div>125/129 125/129 130 130</div>	<div>M20(206KA) M20(206KA) 206EE 206EE</div>	<div>9 9 1 1</div>	<div>1982 1982 1987 1988</div>	<div>12 12</div>	<div>1990 1993 1990 1991</div>	<div>80 80 80 80</div>	<div>50044300 52037900 54009200</div>	<div></div> <div>10032800 10032810 ▲ (+0.30) ø 81</div>	
<div>320is 16V 320is 16V (DOHC)</div>	<div>1990 1990</div>	<div>190 192</div>	<div>204EA S14(204SA)</div>	<div>1 5</div>	<div>1987 1988</div>	<div>12</div>	<div>1990 1991</div>	<div>93.4 93.4</div>	<div>50122800 52096000 54064700</div>	<div></div> <div>10069000 ø 94.5</div>	
<div>520i 24V 320i 24V (DOHC)</div>	<div>1991 1991</div>	<div>150 150</div>	<div>M50(206S1) M50(206S1)</div>	<div>8 9</div>	<div>1989 1989</div>	<div>8 8</div>	<div>1992 1992</div>	<div>80 80</div>	<div>50108500 52095700 54054500</div>	<div></div> <div>10068800 ø 81</div>	
<div>520i 24V 320i 24V (DOHC)</div>	<div>1991 1991</div>	<div>150 150</div>	<div>M50(206S2) M50(206S2)</div>	<div>9 9</div>	<div>1992 1992</div>		<div>1996 1997</div>	<div>80 80</div>	<div>50122900 52108900 54064800</div>	<div></div> <div>10068800 ø 81</div>	
<div>320i 24V (DOHC)</div>	<div>1991</div>	<div>150</div>	<div>M52(206S3)</div>	<div>9</div>	<div>1994</div>	<div>8</div>	<div>1995</div>	<div>80</div>	<div>50154900 52141400 54064800</div>	<div></div> <div>10068800 ø 81</div>	

■ = Modelos nuevos - New models - Nouveaux modèles

☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyau

◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette

(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

				 A H B A x B x H					
 <b>11079500</b>	 <b>13148300</b> (x4) <b>13148400</b> (x4)	 <b>13148500</b> (x2)	 <b>14076900</b>	 <b>57032000</b> <b>12015600</b> (x16) 5x11.2x19	 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81018400</b>	 <b>85009300</b> (x16)	 <b>93128100</b> (ADM-IN) <b>93128200</b> (ESC-EX)	<b>25</b> 
 <b>11034300</b>	 <b>13029300</b> (x3) <b>13029900</b> <b>13021400</b> (x2)	 <b>13023100</b> (x4) <b>00314300</b>	 <b>14033100</b> <b>22004800</b> <b>22010200</b>	 <b>57009600</b> <b>12005200</b> (x8) 7x13.5x13.5	 <b>15014100</b> ↕ 35x55x12 <b>15039400</b> ↕ 90x110x12	 <b>81004300</b>			<b>26</b> 
 <b>11031000</b>	 <b>13016400</b> (x4) <b>13027100</b>	 <b>13009100</b> (x6) <b>00317500</b> (x2)	 <b>14029100</b> <b>22004800</b> <b>22010200</b>	 <b>57009700</b> <b>12005300</b> (x12) 6x9.5x10	 <b>15015200</b> ↕ 38x50x7 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81004500</b>			<b>27</b> 
 <b>11034300</b>	 <b>13029300</b> (x3) <b>13029900</b> <b>13021400</b> (x2)	 <b>13023100</b> (x4) <b>00314300</b>	 <b>14033100</b> <b>22004800</b> <b>22010200</b>	 <b>57004900</b> <b>12004500</b> (x8) 7x10.5x10.5	 <b>15014100</b> ↕ 35x55x12 <b>15039400</b> ↕ 90x110x12	 <b>81004300</b>			<b>28</b> 
 <b>11031000</b>	 <b>13023400</b> (x4) <b>13028400</b>	 <b>13068900</b> (x2) <b>00317500</b> (x2)	 <b>14029100</b> <b>22004800</b>	 <b>57009700</b> <b>12005300</b> (x12) 6x9.5x10	 <b>15015200</b> ↕ 38x50x7 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81004500</b>		<b>93030300</b> (CEMENTADO)	<b>29</b> 
 <b>56006900</b>		 <b>13076500</b> (x4)	 <b>14059200</b> <b>22004800</b>	 <b>57013800</b> <b>12005300</b> (x16) 6x9.5x10	 <b>15006000</b> ↕ 28x40x7 <b>15044700</b> ↕ 44x60x10 <b>15039400</b> ↕ 90x110x12			<b>93128300</b> (x2) (Mot: 204EA)	<b>30</b> 
 <b>56006700</b>	 <b>00579300</b> (x6)	 <b>13077100</b> (x3) <b>00579600</b> (x2)	 <b>14052700</b> <b>22004800</b>	 <b>57012500</b> <b>12005300</b> (x24) 6x9.5x10	 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81008500</b>	 <b>85001000</b> (x24)	<b>93174500</b> (ADM-IN) <b>93174600</b> (ESC-EX)	<b>31</b> 
 <b>56006800</b>	 <b>00579300</b> (x6)	 <b>13077100</b> (x3) <b>00579600</b> (x2)	 <b>14059300</b> <b>22004800</b>	 <b>57020400</b> <b>12010200</b> (x24) 5x8.5x9.5	 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81008500</b>	 <b>85007400</b> (x24)	<b>93098100</b> (ADM-IN) <b>93098400</b> (ESC-EX)	<b>32</b> 
 <b>56006800</b>	 <b>00639900</b> (x6)	 <b>13116000</b> (x2) <b>00579600</b> (x2)	 <b>14059300</b> <b>22004800</b>	 <b>57020400</b> <b>12010200</b> (x24) 5x8.5x9.5	 <b>15023500</b> ↕ 48x65x10 <b>15039400</b> ↕ 90x110x12	 <b>81008500</b> (95 mm) <b>81024300</b> (110 mm)	 <b>85004500</b> (x24)	<b>93031500</b> (ADM-IN) <b>93007900</b> (ESC-EX)	<b>33</b> 

**● = Para un cilindro** - For one cylinder - Pour un cylindre  
**① = Para una camisa** - For one cylinder liner - Pour une chemise  
**↖ = Lado izquierdo** - Left side - Cote gauche  
**↗ = Lado derecho** - Right side - Cote droit  
**⊙ = Completo** - Complete - Complete



# BMW

		Ordenado por Sorted by Ordre selon ↓											
		c. c.	(CV) (HP)		→ ←								
34		520i 24V 320i 24V (DOHC)	1991 1991	150 150	M52(206S3) M52(206S3)	9 9	1995 1995	8 8	1998 1998	80 80	50155000 52141500 54064800	 10068800 ø 81	
35		520i 24V 320i 24V 320ci 24V Z3 24V (DOHC)	1991 1991 1991 1991	150 150 150 150	M52(206S4) M52(206S4) M52(206S4) M52(206S4)	9 9 9 9	1998 1998 1998 1998			80 80 80 80	50184300 52170500 54096700	 10127100 (MLS) 10127110 ▲ (MLS) (+0.30) ø 81	
36		318ti 16V 318ci Cabrio 16V 318ci Coupe 16V 318ti Compact 16V 318ci Coupe 16V 320is 16V 318ci Cabrio 16V 318ci Coupe 16V 318ti Compact 16V 318ci Cabrio 16V 318ci Coupe 16V 318ti Compact 16V (DOHC)	1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995	143 143 143 143 143 143 143 143 143 143 143 143	N42B20A(VALVETRONIC) N42B20A(VALVETRONIC) N42B20A(VALVETRONIC) N42B20A(VALVETRONIC) N42B20A VALVETRONIC N46B20A N46B20A N46B20A N46B20C N46B20C N46B20C	1 1 1 1 1 10 1 1 1 1 1 1	2000 2000 2000 2001 2001 2001 2003 2003 2003 2003 2003 2003			84 84 84 84 84 84 84 84 84 84 84 84	50226500 52190700 54127200	 10137400 (MLS) 10137410 ▲ (MLS) (+0.30) ø 84.5	
37		120i 16V 118i 16V 320i 16V 318i 16V (DOHC)	1995 1995 1995 1995	150 129 150 129	N46B20B N46B20B N46B20B N46B20B	1 1 2 8	2003 2004 2004 2004			84 84 84 84	50252200 52234400 54127200	 10137400 (MLS) 10137410 ▲ (MLS) (+0.30) ø 84.5	
38		320si 16V (DOHC)	1995	173	N45B20A	9	2005			84	50275800 52257700 54127200	 10176300 (MLS) ø 87	
39		DIESEL 320d 16V 320td Compact 16V 318d 16V 318d Compact 16V 318d 16V 318td 16V 320d 16V X3d 16V 320cd 16V 118d 16V 120d 16V 320td 16V (DOHC)	1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995	150 150 150 150 150 115 150 150 163 150 150 122 163 150	204D4 204D4 204D4 204D4 204D4 M47N(204D4) 204D4 M47N(204D4) 204D4 204D4 204D4 204D4 204D4 204D4	1 1 1 1 1 1 1 1 1 1 1 7 7 7	1998 2000 2002 2002 2002 2002 2002 2002 2003 2004 2004 2004 2004 2004		12 12	2002 2002	84 84 84 84 84 84 84 84 84 84 84 84 84	51020700 ☒ 53016500 ☒ 54127000	 10152100 ▲ (MLS) <0.92 (1.40) 10152110 ▲ (MLS) 0.92-1.03 (1.50) 10152120 ▲ (MLS) >1.03 (1.60) ø 85 -1- -2- -3-
40		DIESEL 520d 16V (DOHC)	1995	163	204D4	2	2005			84	51020700 ☒ 53016500 ☒ 54127000	 10152100 ▲ (MLS) <0.92 (1.40) 10152110 ▲ (MLS) 0.92-1.03 (1.50) 10152120 ▲ (MLS) >1.03 (1.60) ø 85 -1- -2- -3-	

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
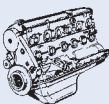


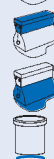

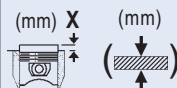



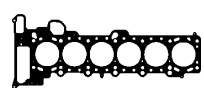



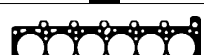
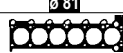



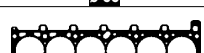
■ = Modelos nuevos - New models - Nouveaux modeles  
 ☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse  
 # = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau  
 ◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape  
 ▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette  
 (MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS



56007000	00639900 (x6)	13116000 (x2) 00579600 (x2)	14059300 22004800	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15039400 90x110x12	81008500 (95 mm) 81024300 (110 mm)	85004500 (x24)	93031500 (ADM-IN) 93007900 (ESC-EX)	34
56027600	13149600 13149700	00579600 (x2) 00866500 (x2)	14059300	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15082700 90x110x12	81027600	85004500 (x24)	93128800 (ADM-IN) 93129200 (ESC-EX)	35
56033200	13168100 (x4)	13168200 00963500	14089900	57041700 12021700(x16) 5x9.5x16	15082600 65x79x20 15082700 90x110x12	81029500	85009900 (x16)	93128400 (ADM-IN) (VALVETRONIC) 93128500 (ESC-EX) (VALVETRONIC)	36
56033200	13168100 (x4)	13202400 01097700	14089900	57041700 12021700(x16) 5x9.5x16	15082600 65x79x20 15082700 90x110x12	81029500	85009900 (x16)	93128600 (ADM-IN) (118i, 120i) 93128500 (ESC-EX) (120i, 320i)	37
56040600	24033800 (x4)	13215600 01157700	14089900	57051200 12027800(x16) 4.25x7.4x10	15082600 65x79x20 15082700 90x110x12	81039800			38
11109300	13148300 (x4) 13148400 (x4)	13148500 (x2)	14089800	57032000 12015600(x16) 5x11.2x19	15075200 55x68x8 71002700	81018400	85009300 (x16)	93128600 (ADM-IN) 93128700 (ESC-EX)	39
11109300	13148300 (x4) 13148400 (x4)	13148500 (x2)	14089800	57032000 12015600(x16) 5x11.2x19	15075200 55x68x8 71002700	81018400	85009300 (x16)		40

● = Para un cilindro - For one cylinder - Pour un cylindre  
 ○ = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
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 ⊙ = Completo - Complete - Complete

# BMW

		Ordenado por Sorted by Ordre selon 									
		c. c.	(CV) (HP)								
41	320i 24V 520i 24V 320ci 24V 320i 24V 320ci Cabrio 24V 320ci Coupe 24V 520i 24V Z3 Roadster 24V (DOHC)	2171 2171 2171 2171 2171 2171 2171 2171	170 170 170 170 170 170 170 170	M54(226S1) M54(226S1) M54(226S1) M54(226S1) M54(226S1) M54(226S1) M54(226S1) M54(226S1)	1999 1999 2000 2000 2000 2000 2000 2000		80 80 80 80 80 80 80 80	50206700 52190600 54096700	 10127100 (MLS) 10127110 ▲ (MLS) (+0.30) ø 81		
42	Z4 Roadster 24V (DOHC)	2171	170	226S1	9	2002	80	50252400 52234600 54096700	 10127100 (MLS) 10127110 ▲ (MLS) (+0.30) ø 81		
43	M3 16V (DOHC)	2302	220	S14(234S1)	9	1986	1991 93.4	50122800 52096000 54064700	 10069000 ø 94.5		
44	323i	2315	142	M20	8	1977	8 1982	80 50044200 52037800 54009200	 10032800 10032810 ▲ (+0.30) ø 81		
45	323i	2315	139/150	M20(236EE)	9	1982	8 1986	80 50044300 52037900 54009200	 10032800 10032810 ▲ (+0.30) ø 81		
46	DIESEL 524td 324d 524d 524td 324td	2443 2443 2443 2443 2443	115 86 86 115 115	M21(246TA) M21(246D) M21(246DA) 246TB M21(246TB)	1	1982 1985 1986 1987 1987	12 1987 1990 1991 1993	80 80 80 80 80 51005300 ☐ 53003400 ☐ 54032800	 10040000 ▲ 0.64-0.81 (1.55) -1- 10040010 ▲ 0.82-0.91 (1.68) -2- 10040020 ▲ 0.92-1.09 (1.87) -3- ø 81		
47	525 525 A	2494 2494	145 150	M30 M30		1973 1973	8 8 1978 1978	86 86 50065300 52057500 54009300	 10041100 10041110 ▲ (+0.30) ø 88		
48	525 525 A	2494 2494	150 150	M30 M30	9 9	1978 1978	5 5 1981 1981	86 86 50065600 52057800 54009300	 10041100 10041110 ▲ (+0.30) ø 88		
49	525i	2494	150	M30	6	1981	1987	86 50065400 52057600 54009300	 10041100 10041110 ▲ (+0.30) ø 88		
50	325i	2494	171	M20(256E1/2)		1985	10 1993	84 50065100 52057300 54009200	 10032500 10032510 ▲ (+0.30) ø 85		

									<b>41</b> 
									<b>42</b> 
									<b>43</b> 
									<b>44</b> 
									<b>45</b> 
									<b>46</b> 
									<b>47</b> 
									<b>48</b> 
									<b>49</b> 
									<b>50</b> 

① = Para un cilindro - For one cylinder - Pour un cylindre  
 ② = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete

JUEGOS - SETS - POUCHES

**BMW**

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■ = **Modelos nuevos** - New models - Nouveau modèles

⊠ = **El juego no incluye junta de culata** - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = **El juego no incluye tubos de escape** - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyau

◇ = **El juego no incluye retenes de válvula** - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

▲ = **No incluido en el juego** - Not included in the set - Non inclus dans la pochette

(MLS) = **Junta de culata MLS** - MLS cylinder head gasket - Joint de culasse MLS

11031000	13023400 (x4) 13028400	13068900 (x2) 00317500 (x2)	14029100 22004800	57009700 12005300(x12) 6x9.5x10	15015200 38x50x7 15023500 48x65x10 15039400 90x110x12	81004500		93032200 (TOURING, 2 P, 4 P CON KAT) 93032400 (4 P SIN KAT)	51
11031000	13023400 (x4) 13028400	13068900 (x2) 00317500 (x2)	14029100 22004800	57009700 12005300(x12) 6x9.5x10	15015200 38x50x7 15023500 48x65x10 15039400 90x110x12	81004500		93032400	52
56006700	00639900 (x6)	13077100 (x3) 00579600 (x2)	14052700 22004800	57012500 12005300(x24) 6x9.5x10	15023500 48x65x10 15039400 90x110x12	81008500	85001000 (x24)	93029400 (ADM-IN) (325i 24V) 93029500 (ESC-EX) (325i 24V) 93031300 (ADM-IN) (525i 24V, 525ix 24V) 93036400 (ESC-EX) (525i 24V, 525ix 24V)	53
56006800	00639900 (x6)	13077100 (x3) 00579600 (x2)	14059300 22004800	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15039400 90x110x12	81008500	85007400 (x24)	93029400 (ADM-IN) (1992-1994) 93029500 (ESC-EX) (1992-1994) 93031500 (ADM-IN) (1994>) 93007900 (ESC-EX) (1994>)	54
56006800	00639900 (x6)	13077100 (x3) 00579600 (x2)	14059300 22004800	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15039400 90x110x12	81008500	85007400 (x24)	93029400 (ADM-IN) 93029500 (ESC-EX)	55
56006800	00639900 (x6)	13116000 (x2) 00579600 (x2)	14059300 22004800	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15039400 90x110x12	81008500 (95 mm) 81024300 (110 mm)	85004500 (x24)	93031500 (ADM-IN) 93007900 (ESC-EX)	56
56007000	00639900 (x6)	13116000 (x2) 00579600 (x2)	14059300 22004800	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15039400 90x110x12	81008500 (95 mm) 81024300 (110 mm)	85004500 (x24)	93031500 (ADM-IN) (323i) 93007900 (ESC-EX) (323i) 93128800 (ADM-IN) (523i) 93129200 (ESC-EX)	57
56027600	13149600 13149700	00579600 (x2) 00866500 (x2)	14059300	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15082700 90x110x12	81027600	85004500 (x24)	93128800 (ADM-IN) (323i, 323ci) 93129200 (ESC-EX) (323i, 323ci)	58

● = Para un cilindro - For one cylinder - Pour un cylindre  
 ○ = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete

**BMW**

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**60**

**61**


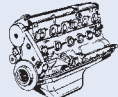














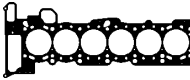
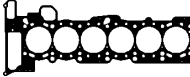





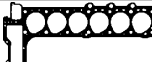
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	Ordenado por Sorted by Ordre selon	(CV) (HP)							 53	 54	 60		 (mm) X  (mm)	
	c. c.													
Z4 Roadster 24V 325ti 24V 325i 24V 325xi 24V 325ti Compact 24V 325ci Cabrio 24V 325ci Coupe 24V 525i 24V (DOHC)	2494 2494 2494 2494 2494 2494 2494 2494	192 192 192 192 192 192 192 192	256S5 256S5 256S5 256S5 256S5 256S5 256S5 256S5	1 6 1 1 1 1 1 1	2001 2001 2002 2002 2002 2002 2002 2002			84 84 84 84 84 84 84 84	50223000 52207800 54096700		 10127200 (MLS) 10127210 ▲ (MLS) (+0.30) ø 85			
X3 24V (DOHC)	2494	192	256S5	1	2003			84	50252500 52234700 54096700		 10127200 (MLS) 10127210 ▲ (MLS) (+0.30) ø 85			
525i 24V 325i 24V 523i 24V 323i 24v 325xi 24V 525xi 24V (DOHC)	2497 2497 2497 2497 2497 2497 2497	218 218 177 177 218 218 218	N52B25A N52B25A N52B25A N52B25A N52B25A N52B25A N52B25A	1 6 7 8 9 10	2004 2004 2004 2004 2004 2004 2004			82 82 82 82 82 82 82	50275900 52257800 54137800		 10176400 (MLS) 10176410 ▲ (MLS) (+0.30) ø 83			
DIESEL 525d 24V (DOHC)	2497	163	256D1	1	1999			80	51020800 ☒ 53012800 ☒ 54127300		 10152300 ▲ (MLS) <0.92 10152310 ▲ (MLS) -1- 0.92-1.03 10152320 ▲ (MLS) -2- 1.04-1.18 10152330 ▲ (MLS) -3- >1.18 ø 81			
DIESEL 525d 24V (DOHC)	2497	177	256D2	1	2003			84	51020900 ☒ 53016600 ☒ 54127400		 10152400 ▲ (MLS) <0.92 10152410 ▲ (MLS) -1- 0.92-1.03 10152420 ▲ (MLS) -2- >1.03 ø 84.5			
DIESEL 525tds 325td	2498 2498	143 115	M51(256T1-L) M51(256T1)	6 1	1990 1991	9 9	1992 1992	80 80	51009300 ☒ 53006500 ☒ 54064900		 55009300 ▲ 0.54-0.76 (1.68) -2- 55009310 ▲ 0.77-0.99 (1.87) -3- ø 81			
DIESEL 325td 525tds 525td 325tds	2498 2498 2498 2498	115 143 115 143	M51(256T1) M51(256T1-L) M51(256T1) M51(256T1-L)	9 9 12 3	1992 1992 1992 1993	1 1 1 1	1994 1994 1994 1994	80 80 80 80	51012200 ☒ 53009000 ☒ 54064900		 55009300 ▲ 0.54-0.76 (1.68) -2- 55009310 ▲ 0.77-0.99 (1.87) -3- ø 81			
DIESEL 325td 325tds 525td 525tds	2498 2498 2498 2498	115 143 115 143	M51(256T1) M51(256T1-L) M51(256T1) M51(256T1-L)	1 1 1 1	1994 1994 1994 1994		1999 1998	80 80 80 80	51012100 ☒ 53009000 ☒ 54080700		 10118100 ▲ 0.54-0.76 (1.68) -2- 10118110 ▲ 0.77-0.99 (1.87) -3- ø 81			

■ = Modelos nuevos - New models - Nouveau modèles  
☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse  
# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau  
◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape  
▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette  
(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS



									<b>59</b> 
									<b>60</b> 
									<b>61</b> 
									<b>62</b> 
									<b>63</b> 
									<b>64</b> 
									<b>65</b> 
									<b>66</b> 

① = Para un cilindro - For one cylinder - Pour un cylindre  
 ② = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete



# BMW

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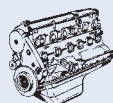



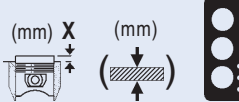


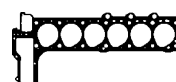






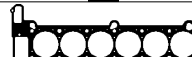
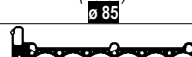

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<div></div>														JUEGOS - SETS - POCHETTES			
<div> <b>DIESEL</b> 725tds</div>	Ordenado por Sorted by Ordre selon ↓ c. c.	(CV) (HP)							50 51 52 53 54 60		  						
				→	←				(mm) X (mm)								
				1	1995			80	51012100  53009000  54080700	 10118100 ▲ 0.54-0.76 (1.68) -2- 10118110 ▲ 0.77-0.99 (1.87) -3- ø 81							
528e (USA/JAPAN) 525e 325e	2693 2693 2693	123 123 123	M20(276KA) M20(276KA) M20(276KA)	9 3 3	1981 1983 1983	12 12 12	1986 1986 1986	84 84 84	50064900 52057100 54009200	 10032500 10032510 ▲ (+0.30) ø 85							
325e 525e	2693 2693	123 123	M20(276KB) M20(276KB)		1987 1987		1990	84 84	50065100 52057300 54009200	 10032500 10032510 ▲ (+0.30) ø 85							
528 528 A 728 528i	2788 2788 2788 2788	165 170 170 177	M30 M30 M30 M30	9 9 7 7	1974 1974 1977 1977	7 7 7 8	1977 1977 1978 1978	86 86 86 86	50065300 52057500 54009300	 10041100 10041110 ▲ (+0.30) ø 88							
728i 528i 628csi	2788 2788 2788	184 174 184	M30 M30 M30	6 9 9	1978 1978 1978	4 4 4	1981 1981 1981	86 86 86	50065600 52057800 54009300	 10041100 10041110 ▲ (+0.30) ø 88							
728i	2788	184	M30	5	1981			86	50065400 52057600 54009300	 10041100 10041110 ▲ (+0.30) ø 88							
528i 628csi	2788 2788	150 184	M30 M30	5 5	1981 1981			86 86	50065400 52057600 54009300	 10041100 10041110 ▲ (+0.30) ø 88							
328i 24V (DOHC)	2793	170	M52(286S1)	1	1995	8	1995	84	50147600 52134900 54064800	 10079500 10079510 ▲ (+0.30) ø 85							
328i 24V 528i 24V 728i 24V Z3 24V (DOHC)	2793 2793 2793 2793	193 193 193 193	M52(286S1) M52(286S1) M52(286S1) M52(286S1)	9 9 9 3	1995 1995 1995 1996	8 8 8 8	1998 1998 1998 1998	84 84 84 84	50147500 52134800 54064800	 10079500 10079510 ▲ (+0.30) ø 85							
328i 24V 328ci 24V 528i 24V 728i 24V Z3 24V (DOHC)	2793 2793 2793 2793 2793	193 193 193 193 193	M52(286S2) M52(286S2) M52(286S2) M52(286S2) M52(286S2)	9 9 9 9 9	1998 1998 1998 1998 1998			84 84 84 84 84	50184400 52170600 54096700	 10127200 (MLS) ø 85							

■ = Modelos nuevos - New models - Nouveau modeles

☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau

◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette

(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

									<b>67</b>
									<b>68</b>
									<b>69</b>
									<b>70</b>
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									<b>73</b>
									<b>74</b>
									<b>75</b>
									<b>76</b>

① = Para un cilindro - For one cylinder - Pour un cylindre  
 ② = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete

# BMW

		Ordenado por Sorted by Ordre selon c. c.	(CV) (HP)							JUEGOS - SETS - POCHETTES	
77	328ci Coupe 24V (DOHC)	2793	193	286S2	1	1998	12	2000	84	50223000 52207800 54096700	 10127200 (MLS) 10127210 ▲ (MLS) (+0.30) ø 85
78	DIESEL 330tdi 24V 530tdi 24V 730tdi 24V X5tdi 24V 330d 24V 330xd 24V X5 24V (DOHC)	2926 2926 2926 2926 2926 2926 2926	184 184 184 184 184 184 184	M57(306D1) M57(306D1) M57(306D1) M57(306D1) 306D1 306D1 306D1	9 9 1 5 1 1 1	1998 1998 1997 2000 1998 2000 2000			84 84 84 84 84 84 84	51018200 ☐ 53012800 ☐ 54112300	 10126400 ▲ (MLS) (1.45) 10126410 ▲ (MLS) (1.55) 10126420 ▲ (MLS) (1.65) 10126430 ▲ (MLS) (1.75) ø 84.5
79	330i 24V 330xi 24V 330ci Cabrio 24V 330ci Coupe 24V 530i 24V X5 24V Z3 Coupe 24V Z3 Roadster 24V 730i 24V 730li 24V Z4 24V (DOHC)	2979 2979 2979 2979 2979 2979 2979 2979 2979 2979 2979 2979	231 231 231 231 231 231 231 231 231 231 231 231	306S3 306S3 306S3 306S3 306S3 306S3 306S3 306S3 306S3 306S3 306S3 306S3	1 1 1 1 1 1 1 1 1 1 1 1	2001 2001 2001 2001 2001 2001 2002 2002 2002 2002 2002 2003			84 84 84 84 84 84 84 84 84 84 84 84	50223000 52207800 54096700	 10127200 (MLS) 10127210 ▲ (MLS) (+0.30) ø 85
80	Z4 Roadster 24V X5 24V X3 24V (DOHC)	2979 2979 2979	231 231 231	306S3 306S3 306S3	1 9 1	2002 2002 2003			84 84 84	50252500 52234700 54096700	 10127200 (MLS) 10127210 ▲ (MLS) (+0.30) ø 85
81	325i 24V (DOHC)	2979	306	N54B30A	4	2006			84	50276000 52257900 54152900	 10176500 (MLS) 10176510 ▲ (MLS) (+0.30) ø 85
82	530 630cs 730	2986 2986 2986	184 184 184	M30 M30 M30		1975 1976 1977	7 7 7	1978 1978 1978	89 89 89	50065900 52058100 54009300	 10044800 10044810 ▲ (+0.30) ø 90
83	630cs 730	2986 2986	185 184	M30 M30	8 8	1978 1978			89 89	50066000 52058200 54009300	 10044800 10044810 ▲ (+0.30) ø 90
84	730i KAT 530i KAT	2986 2986	188 188	M30(306KA) M30(306KA)	9	1986 1988	8	1992 1991	89 89	50108600 52095800 54057800	 10068900 10068910 ▲ (+0.30) ø 90
85	M3 24V (DOHC)	2990	285	S50(306S1)	12	1992	7	1995	86	50155300 52141800 54080800	 10104700 ø 86.5

56027600	13149600 13149700	13168000 (x2) 00963400 (x2)	14059300	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15082700 90x110x12	81027600	85004500 (x24)	93128800 (ADM-IN) 93129200 (ESC-EX)	77
11080300	13148300 (x6) 13148400 (x6)	13148500 (x3)	14086300	57032100 12015600(x24) 5x11.2x19	15075200 48x68x8 15039400 90x110x12	81012300	85009300 (x24)	93128900 (ADM-IN) (330d, 330xd, X5) 93129000 (ESC-EX) (330d, 330xd, X5)	78
56027600	13149600 13149700	13168000 (x2) 00963400 (x2)	14059300	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15082700 90x110x12	81027600	85004500 (x24)	93129100 (ADM-IN) 93129200 (ESC-EX)	79
56036600	13149600 13149700	13168000 (x2) 00963400 (x2)	14059300	57020400 12010200(x24) 5x8.5x9.5	15023500 48x65x10 15082700 90x110x12	81027600	85004500 (x24)	93129100 (ADM-IN) 93129200 (ESC-EX)	80
11111400	24030200 (x6)	13215700 (x6) 01158200 (x2) 01158300 (x2)	14092100	57051500 12027900(x12) 4.5x9.8x21.5 (ADM-IN) 12028200(x12) 5.2x9.8x21.5 (ESC-EX)	15082600 65x79x20 15082700 90x110x12	81040000	85009300 (x24)		81
11034200	13018300 (x6)	13015000 (x6) 00317500 (x2)	14034400 22004800	57009800 12005200(x12) 7x13.5x13.5	15020300 42x62x12 15039400 90x110x12	81004400			82
11034200	13018300 (x6)	13015000 (x6) 00317500 (x2)	14034400 22004800 22010200	57005100 12004500(x12) 7x10.5x10.5	15020300 42x62x12 15039400 90x110x12	81004400			83
11034000	13018300 (x6)	13076300 (x2)	14052800 22004800	57005100 12004500(x12) 7x10.5x10.5	15006000 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400		93031800	84
56003800	13122900 (x6) 13123000 (x6)	13123100 (x6)	14059300 22010200 22004800	57012500 12005300(x24) 6x9.5x10	15023500 48x65x10 15039400 90x110x12	81020400			85

● = Para un cilindro - For one cylinder - Pour un cylindre  
 ○ = Para una camisa - For one cylinder liner - Pour une chemise  
 < = Lado izquierdo - Left side - Cote gauche  
 > = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete

# BMW

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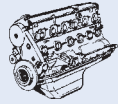


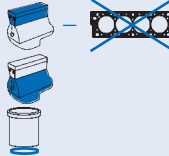
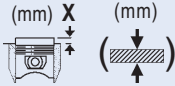






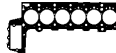


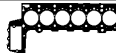


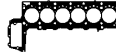





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<div></div>	<div>Ordenado por Sorted by Ordre selon</div> <div>↓</div> <div>c.c.</div>	(CV) (HP)		<div></div> <div></div>				<div>53 54 60</div> <div></div>	<div>(mm) X (mm)</div> <div></div> <div></div>			
<div><b>DIESEL</b> 730d 24V 330d 24V 330xd 24V 330cd Coupe 24V 530d 24V X3d 24V (DOHC)</div>	<div>2993 2993 2993 2993 2993 2993</div>	<div>204 204 204 204 218 204</div>	<div>306D2 306D2 306D2 306D2 306D2 306D2</div>	<div>1 1 1 1 1</div>	<div>2001 2002 2002 2002 2002</div>	<div>12 12 12 12 9</div>	<div>2002 2002 2002 2002 2004</div>	<div>84 84 84 84 84 84</div>	<div>51020900  53016600  54127400</div>	<div> 10152400 ▲ (MLS) &lt;0.92 10152410 ▲ (MLS) 0.92-1.03 10152420 ▲ (MLS) &gt;1.03</div>	<div>-1- -2- -3-</div>	
<div><b>DIESEL</b> 535d 24V (DOHC)</div>	<div>2993</div>	<div>272</div>	<div>306D4</div>	<div>1</div>	<div>2004</div>			<div>84</div>	<div>51024900  53020200  54127400</div>	<div> 10152400 ▲ (MLS) &lt;0.92 10152410 ▲ (MLS) 0.92-1.03 10152420 ▲ (MLS) &gt;1.03</div>	<div>-1- -2- -3-</div>	
<div><b>DIESEL</b> X3d 24V (DOHC)</div>	<div>2993</div>	<div>204</div>	<div>306D2</div>	<div>10</div>	<div>2004</div>			<div>84</div>	<div>51024800  53016600  54137700</div>	<div> 10152400 ▲ (MLS) &lt;0.92 10152410 ▲ (MLS) 0.92-1.03 10152420 ▲ (MLS) &gt;1.03</div>	<div>-1- -2- -3-</div>	
<div><b>DIESEL</b> 330xd 24V 730d 24V 330d 24V 530d 24V 530xd 24V 325d 24V (DOHC)</div>	<div>■ ■ ■ ■ ■ ■ ■</div>	<div>2993 2993 2993 2993 2993 2993 2993</div>	<div>231 231 231 217 231 231 197</div>	<div>306D3 306D3 306D3 306D3 306D3 306D3 306D3</div>	<div>2 7 8 5 5 4</div>	<div>2004 2004 2004 2005 2005 2006</div>		<div>84 84 84 84 84 84 84</div>	<div>51029100  53023800  54153000</div>	<div> 10176600 ▲ (MLS) &lt;0.92 (1.40) 10176610 ▲ (MLS) 0.92-1.03 (1.50) 10176620 ▲ (MLS) 1.04-1.18 (1.60) 10176630 ▲ (MLS) &gt;1.18 (1.70)</div>	<div>-1- -2- -3- -0-</div>	
<div>630i Cabrio 24V 330i 24V 330xi 24V 730i 24V 530i 24V 530xi 24V 130i 24V 328i 24V (DOHC)</div>	<div>■ ■ ■ ■ ■ ■ ■ ■ ■</div>	<div>2996 2996 2996 2996 2996 2996 2996 2996 2996</div>	<div>258 258 258 258 258 258 258 258 258</div>	<div>N52B30A N52B30A N52B30A N52B30A N52B30A N52B30A N52B30A N52B30A N51B30A</div>	<div>1 2 2 6 7 9 4 4</div>	<div>2004 2004 2004 2004 2004 2004 2005 2006</div>		<div>85 85 85 85 85 85 85 85 85</div>	<div>50252300 52234500 54137800</div>	<div> 10165400 (MLS) 10165410 ▲ (MLS) (+0.30) ø 86</div>		
<div>530i V8 32V 730i V8 32V (DOHC)</div>		<div>2997 2997</div>	<div>218 218</div>	<div>M60(308S1) M60(308S1)</div>	<div>9 4</div>	<div>1992 1992</div>	<div>1996 1996</div>	<div>84 84</div>	<div>50147700 52135000 54076400</div>	<div> 10098000  10098100 ø 85</div>		
<div>M3 24V Z3 24V (DOHC)</div>		<div>3201 3201</div>	<div>321 321</div>	<div>S50(326S1) S50(326S1)</div>	<div>8</div>	<div>1995 1997</div>	<div>1999</div>	<div>86 86</div>	<div>50155300 52141800 54080800</div>	<div> 10104700 ø 86.5</div>		
<div>633csi 733i</div>		<div>3210 3210</div>	<div>200 197</div>	<div>M30 M30</div>		<div>1976 1977</div>	<div>7 7</div>	<div>1978 1978</div>	<div>89 89</div>	<div>50065900 52058100 54009300</div>	<div> 10044800 10044810 ▲ (+0.30) ø 90</div>	

■ = Modelos nuevos - New models - Nouveau modeles

☒ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau

◊ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

▲ = No incluido en el juego - Not included in the set - Non inclus dans la pochette



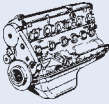






























(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

	 13148300 (x6)  13148400 (x6)	 13148500 (x3)		 57032100  12015600 (x24) 5x11.2x19	 15075200 55x68x8  71002700		 85009300 (x24)	 93129300 (ADM-IN)  93129400 (ESC-EX)	<b>86</b> 
	 13148300 (x6)  13148400 (x6)	 13202500 (x3)		 57032100  12015600 (x24) 5x11.2x19	 15075200 55x68x8  71002700		 85009300 (x24)		<b>87</b> 
	 13148300 (x6)  13148400 (x6)	 13148500 (x3)		 57032100  12015600 (x24) 5x11.2x19	 15075200 55x68x8  71002700		 85009300 (x24)	 93129300 (ADM-IN)  93129400 (ESC-EX)	<b>88</b> 
	 13148300 (x6)  13148400 (x6)	 13215800 (x3)		 57032100  12015600 (x24) 5x11.2x19	 15075200 55x68x8  71005600		 85009300 (x24)		<b>89</b> 
	 24030200 (x6)	 13202600 (x6)  01098700 (x2)		 57045600  12024400 (x24) 4.5x9.6x21.5	 15082600 65x79x20  15082700 90x110x12		 85009300 (x24)		<b>90</b> 
 56036800  56036700	 13116100 (x4)	 13116200 (x3)  13116300	 14064900  22004800	 57023400  12010200 (x32) 5x8.5x9.5	 15023500 48x65x10  15068000 100x125x13		 85001000 (x32)	 93097900 (ADM-IN) (Cyl. 1-4)  93107400 (ESC-EX) (Cyl. 1-4)  93098000 (ADM-IN) (Cyl. 5-8)  93107500 (ESC-EX) (Cyl. 5-8)	<b>91</b> 
	 13122900 (x6)  13123000 (x6)	 13123100 (x6)	 14059300  22010200  22004800	 57012500  12005300 (x24) 6x9.5x10	 15023500 48x65x10  15039400 90x110x12				<b>92</b> 
	 13022500 (x2)  13018300 (x6)	 13015000 (x6)  00317500 (x2)	 14034400  22004800  22010200	 57009800  12005200 (x12) 7x13.5x13.5	 15020300 42x62x12  15039400 90x110x12				<b>93</b> 

● = Para un cilindro - For one cylinder - Pour un cylindre  
 ○ = Para una camisa - For one cylinder liner - Pour une chemise  
 ▲ = Lado izquierdo - Left side - Cote gauche  
 ▼ = Lado derecho - Right side - Cote droit  
 ⊙ = Completo - Complete - Complete



# BMW


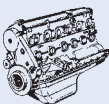




















			Ordenado por Sorted by Ordre selon 											(mm) X 	(mm) 	
		C.C.	(CV) (HP)													
94		633csi 733i	3210 3210	200 197	M30 M30	9 9	1979 1979	8 8	1980 1980	89 89	50066000 52058200 54009300		10044800 10044810 ▲ (+0.30) ø 90			
95		633csi 732i	3210 3210	200 197	M30 M30		1980 1980			89 89	50066100 52058300 54009300		10044800 10044810 ▲ (+0.30) ø 90			
96		733i (USA)	3210	183	M30	9	1981			89	50066100 52058300 54009300		10044800 10044810 ▲ (+0.30) ø 90			
97		533i	3210	184	M30	12	1982			89	50066000 52058200 54009300		10044800 10044810 ▲ (+0.30) ø 90			
98		M3 Coupe 24V M3 Cabrio 24V Z3 Coupe 24V Z3 Roadster 24V M3 24V M3 Cabrio 24V (DOHC)	3246 3246 3246 3246 3246 3246	343 343 343 343 343 343	326S4 326S4 326S4 326S4 326S4 326S4	1 1 1 1 4 12	1999 2000 2000 2000 2001 2004			87 87 87 87 87 87	50226400 52191700 54127100		10137800 (MLS) ø 87.5			
99		635csi 735i	3430 3430	218 218	M30(346EB/C) M30(346EB/C)	5 9	1982 1982	6	1987	92 92	50066200 52058400 54009300		10050800 10050810 ▲ (+0.30) ø 93			
100		745i TURBO	3430	252	M30	6	1983			92	50147400 52134700 54009300		10050800 10050810 ▲ (+0.30) ø 93			
101		535i M535i	3430 3430	185 218	M30(346EB/C) M30(346EB/C)		1985 1985		1988	92 92	50066200 52058400 54009300		10050800 10050810 ▲ (+0.30) ø 93			
102		735i KAT 635csi KAT 535i KAT	3430 3430 3430	211 211 211	M30(346KA/B) M30(346KA/B) M30(346KA/B)	9 7	1986 1987 1988		1993	92 92 92	50123200 52109200 54057800		10050800 10050810 ▲ (+0.30) ø 93			
103		635csi 735i 535i	3453 3453 3453	218 218 218	M30 M30 M30	6 6 4	1978 1978 1980	8 8 5	1980 1980 1981	93.5 93.5 93.5	50044600 52038200 54009300		10043400 10043410 ▲ (+0.30) ø 94.5			



	 13018300 (x6)	 00317500 (x2)	 22004800	 12004500(x12) 7x10.5x10.5	 42x62x12 15039400 90x110x12	81004400		 93079100 (733i)	94
			 22004800 22010200	 12004500(x12) 7x10.5x10.5	 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400			95
			 22004800 22010200	 12004500(x12) 7x10.5x10.5	 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400			96
	 13018300 (x6)	 00317500 (x2)	 22004800	 12004500(x12) 7x10.5x10.5	 42x62x12 15039400 90x110x12	81004400			97
				 12010200(x24) 5x8.5x9.5	 48x65x10 15082700 90x110x12	81029600		 93129600 (ESC-EX) (<04/2003)"/> 93129700 (ADM-IN) (05/2003>) 93129800 (ESC-EX) (05/2003>)	98
			 22004800	 12004500(x12) 7x10.5x10.5	 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400			99
			 22004800 22010200	 12004500(x12) 7x10.5x10.5	 42x62x12 15039400 90x110x12	81004400		 93031800	100
			 22004800	 12004500(x12) 7x10.5x10.5	 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400		 93031900 (M535i)	101
			 22004800	 12004500(x12) 7x10.5x10.5	 28x40x7 15020300 42x62x12 15039400 90x110x12	81004400		 93031800 (535i KAT, 735i KAT)"/> 93031900 (635csi KAT)	102
	 13018300 (x6)	 00317500 (x2)	 22004800 22010200	 12004500(x12) 7x10.5x10.5	 42x62x12 15039400 90x110x12	81004400			103

● = Para un cilindro - For one cylinder - Pour un cylindre  
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# BMW

		Ordenado por Sorted by Ordre selon ↓ C. C.	(CV) (HP)		 → ←					 53 54 60	  	(mm) X (mm)  	
104	635csi 735i	3453 3453	218 218	M30 M30	9 9	1980 1980	4 4	1982 1982	93.4 93.4	50066300 52058500 54009300	 10043400 10043410 ▲ (+0.30) ø 94.5		
105	M635csi 24V M5i 24V M6 24V (DOHC)	3453 3453 3453	285 286 286	S38(356ED/E) S38(356ED/E) S38(356ED/E)		1984 1985 1987		1989 1988 1988	93.4 93.4 93.4	50066400 52058600 54009300	 10047500 ø 94.5		
106	535i V8 32V 735i V8 32V (DOHC)	3498 3498	235 235	M62(358S1) M62(358S1)		1996 1996	9 9	1998 1998	84 84	50155100 52141600 54076400	 10104400 ➤  10104300 ◀ ø 85		
107	535i V8 32V 735i V8 32V (DOHC)	3498 3498	245 245	M62B(358S2) M62B(358S2)	9 9	1998 1998	12	2001	84 84	50223100 52207900 54076400	 10150000 ➤ (MLS) 10150010 ➤ ▲ (MLS) (+0.30)  10149900 ◀ (MLS) 10149910 ◀ ▲ (MLS) (+0.30) ø 85		
108	M5 24V (DOHC)	3535	315	S38(366S1)	5	1988	2	1992	93.4	50108700 52095900 54054600	 10047500 ø 94.5		
109	735i V8 32V (DOHC)	3599	272	N62B36A	1	2000			84	50252700 52234900 54137900	 10165500 (x2) (MLS) 10165510 (x2) ▲ (MLS) (+0.30) ø 85		
110	M5 24V (DOHC)	3795	340	S38(386S1)	3	1992		1996	94.6	50155400 52141900 54080900	 10104800 ø 95.5		
111	DIESEL 740tdi V8 32V (DOHC)	3901	245	398D1		1998			84	51017200 ☒ 53012900 ☒ 54101400	 10126500 ➤ ▲ (MLS) 0.92-1.03 (1.50) -2- 10126510 ➤ ▲ (MLS) >1.03 (1.60) -3-  10126600 ◀ ▲ (MLS) 0.92-1.03 (1.50) -2- 10126610 ◀ ▲ (MLS) >1.03 (1.60) -3- ø 85		

									<b>104</b>
									<b>105</b>
									<b>106</b>
									<b>107</b>
									<b>108</b>
									<b>109</b>
									<b>110</b>
									<b>111</b>

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# BMW


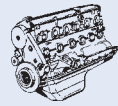


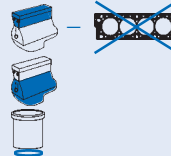
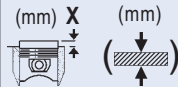






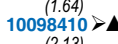



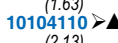

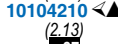

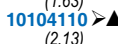


112

113

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116

<div></div>	Ordenado por Sorted by Ordre selon <div>↓</div>		<div></div>	<div></div>			<div></div>	<div></div>	<div></div>	<div></div>	
	c.c.	(CV) (HP)		→	←						
740i V8 32V 540i V8 32V 840ci V8 32V (DOHC)	3982 3982 3982	286 286 286	M60(408S1) M60(408S1) M60(408S1)	9 2	1991 1992 1993	1996 1996 1999	89 89 89	50147800 52135100 54076400	<div> 10098200 ➤</div> <div> 10098300 ➤ ø 90</div>		
740i V8 32V 540i V8 32V 840ci V8 32V (DOHC)	4398 4398 4398	286 286 286	M62(448S1) M62(448S1) M62(448S1)		1996 1996 1996	1999	92 92 92	50155200 52141700 54076400	<div> 10104600 ➤</div> <div> 10104500 ➤ ø 93</div>		
750i V12 850i V12 850ci V12	4988 4988 4988	300 300 300	M70(5012A) M70(5012A) M70(5012A)	9 9 9	1988 1990 1990	9 9 9	1994 1994 1994	84 84 84	51010900 ☒ 53007900 ☒ 54076500	<div> 10098400 ➤▲ (1.64)</div> <div> 10098410 ➤▲ (2.13)</div> <div> 10098500 ➤▲ (1.64)</div> <div> 10098510 ➤▲ (2.13) ø 85</div>	-1- -3- -1- -3-
750i V12 850ci V12	5379 5379	326 326	M73(54121) M73(54121)	10 10	1994 1994	1999	85 85	51010900 ☒ 53007900 ☒ 54076500	<div> 10104100 ➤▲ (1.63)</div> <div> 10104110 ➤▲ (2.13)</div> <div> 10104200 ➤▲ (1.63)</div> <div> 10104210 ➤▲ (2.13) ø 87</div>		
850csi V12	5576	380	M73(56121)	10	1994	1997	85	51010900 ☒ 53007900 ☒ 54076500	<div> 10104100 ➤▲ (1.63)</div> <div> 10104110 ➤▲ (2.13)</div> <div> 10104200 ➤▲ (1.63)</div> <div> 10104210 ➤▲ (2.13) ø 87</div>		

■ = Modelos nuevos - New models - Nouveau modeles

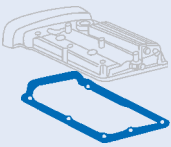
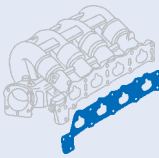

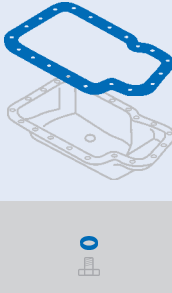

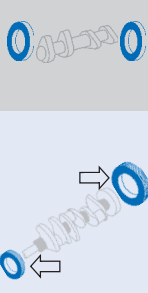











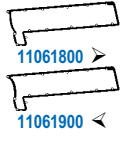

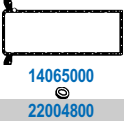
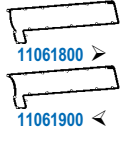
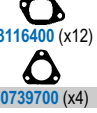
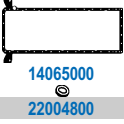
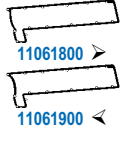
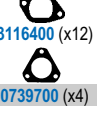
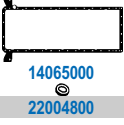
□ = El juego no incluye junta de culata - Set does not include cylinder head gasket - La pochette ne contient pas le joint de culasse

# = El juego no incluye tubos de escape - Set does not include exhaust pipe gasket - La pochette ne contient pas les joints tuyeau

◇ = El juego no incluye retenes de válvula - Set does not include valve stem seals - La pochette ne contient pas de bagues de soupape

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(MLS) = Junta de culata MLS - MLS cylinder head gasket - Joint de culasse MLS

								
 56036800 56036700	 13116100 (x4)	 13116200 (x3) 13116300	 14064900 22004800	57023400 12010200(x32) 5x8.5x9.5	15023500 48x65x10 15068000 100x125x13	81018500	85001000 (x32)	93097900 (ADM-IN) (Cyl. 1-4) 93107400 (ESC-EX) (Cyl. 1-4) 93098000 (ADM-IN) (Cyl. 5-8) 93107500 (ESC-EX) (Cyl. 5-8)
 56036800 56036700	 13116100 (x4)	 13116200 (x3) 13116300	 14064900 22010200	57023400 12010200(x32) 5x8.5x9.5	15023500 48x65x10 15068000 100x125x13	81018500	85004500 (x32)	
 11061800 11061900		 13116400 (x12) 00739700 (x4)	 14065000 22004800	57012500 12005300(x24) 6x9.5x10	15006000 (x2) 28x40x7 15027200 55x72x10 15068000 100x125x13	81018600	85000900 (x24)	
 11061800 11061900		 13116400 (x12) 00739700 (x4)	 14065000 22004800	57012500 12005300(x24) 6x9.5x10	15006000 (x2) 28x40x7 15027200 55x72x10 15068000 100x125x13	81018600	85000900 (x24)	
 11061800 11061900		 13116400 (x12) 00739700 (x4)	 14065000 22004800	57012500 12005300(x24) 6x9.5x10	15006000 (x2) 28x40x7 15027200 55x72x10 15068000 100x125x13	81018600	85000900 (x24)	

① = Para un cilindro - For one cylinder - Pour un cylindre  
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