

## **BORSEHUNG - B12226 - RESISTENCIA CALEFACCION BMW E36, E46 E39 Y X5 E53**

### Relais

BMW 3 3 (E36) 1990.09-1998.11 1.6L, 1.7D, 1.8L, 1.9L, 2.0L, 2.5D, 2.5L, 2.8L, 3.0L, 3.2L  
M40B16(164E1),M40B18(184E1),M41D17(174T1),M42B18(184S1),M43B16(164E2),M43B18(184E2),M44  
B19(194S1),M50B20(206S1),M50B20(206S2),M50B25 (256S1),  
M50B25(256S2),M51D25(256T1),M52B20(206S3),M52B25(256S3),M52B28(286S1),S50B30(306S1),S50  
B32(326S1)

BMW 3 3 (E46) 1997.12-2005.05 1.6L, 1.8L, 1.9L, 2.0D, 2.0L, 2.2L, 2.5L, 2.8L, 3.0D, 3.0L  
M43B16(164E3),M43B19(194E1),M47D20(204D1),M47D20(204D4),M52B20(206S4),M52B25(256S4),M52  
B28(286S2),M54B22(226S1),M54B25(256S5),M54B30 (306S3),  
M57D30(306D1),M57D30(306D2),N40B16A,N42B18A,N42B20A(-  
03.04),N45B16A,N46B18A,N46B20A(03.04-),N46B20C(03.04-)

BMW 3 3 compacto (E46) 2001.03-2005.02 1.6L, 1.8L, 2.0D, 2.0L, 2.5L  
M47D20(204D4),M54B25(256S5),N40B16A,N42B18A,N42B20A,N45B16A,N46B18A,N46B20A

BMW 3 3 Descapotable (E46) 2000.04-2007.12 2.0D, 2.0L, 2.2L, 2.5L, 3.0D, 3.0L  
M47D20(204D4),M52B25(256S4),M54B22(226S1),M54B25(256S5),M54B30(306S3),M57D30(306D2),N42  
B20A,N46B20A,N46B20C

BMW 3 3 Coupé (E46) 1998.12-2006.07 1.6L, 1.9L, 2.0D, 2.0L, 2.2L, 2.5L, 2.8L, 3.0D, 3.0L  
M43B16(164E3),M43B19(194E1),M47D20(204D4),M52B20(206S4),M52B25(256S4),M52B28(286S2),M54  
B22(226S1),M54B25(256S5),M54B30(306S3),M57D30 (306D2), N42B20A,N45B16A,N46B20A,N46B20C

BMW 3 3 Turismo (E46) 1999.06-2005.07 1.8L, 1.9L, 2.0D, 2.0L, 2.2L, 2.5L, 2.8L, 3.0D, 3.0L  
M43B19(194E1),M47D20(204D1),M47D20(204D4),M52B20(206S4),M52B28(286S2),M54B22(226S1),M54  
B25(256S5),M54B30(306S3),M57D30(306D1),M57D30 (306D2), N42B18A,N42B20A(-  
02.04),N46B18A,N46B20A(03.04-),N46B20C(03.04-)

BMW 5 5 (E39) 1995.09-2003.06 2.0D, 2.0L, 2.2L, 2.5D, 2.5L, 2.8L, 3.0D, 3.0L, 3.5L, 4.4L, 4.9L  
M47D20(204D1),M51D25(256T1),M52B20(206S3)(-08.98),M52B20(206S4)(09.98-),M52B25(256S3)(-  
08.98),M52B25(256S4)(09.98-),  
M52B28(286S1),M52B28(286S2),M54B22(226S1),M54B25(256S5),M54B30(306S3),M57D25(256D1),M57  
D30(306D1),M62B35(358S1),M62B35(358S2),M62B44 (448S1), M62B44(448S2),S62B50(508S1)

BMW X5 X5 (E53) 2000.01-2006.10 3.0D, 3.0L, 4.4L, 4.6L, ??4.8L  
M54B30(306S3),M57D30(306D1),M57D30(306D2),M62B44(448S2),M62B46(468S1),N62B44A,N62B48A

