

# BMW

## BMW 3 (E46)

| Modello | Anno di Produzione      | Cil      | KW     | CV     | Cilindri   | Alimentazione | Codice Motore   |
|---------|-------------------------|----------|--------|--------|------------|---------------|-----------------|
| 3 (E46) | 1997-12-01 - 2001-09-01 | 1895 ccm | 87 KW  | 118 CV | 4 Cilindri | Benzina       | M43 B19 (194E1) |
| 3 (E46) | 1998-02-01 - 2000-06-01 | 2793 ccm | 142 KW | 193 CV | 6 Cilindri | Benzina       | M52 B28 (286S2) |
| 3 (E46) | 1998-02-01 - 2001-08-01 | 1951 ccm | 95 KW  | 129 CV | 4 Cilindri | Diesel        | M47 D20 (204D1) |
| 3 (E46) | 1998-03-01 - 2000-09-01 | 2494 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |
| 3 (E46) | 1998-03-01 - 2000-09-01 | 1990 ccm | 110 KW | 150 CV | 6 Cilindri | Benzina       | M52 B20 (206S4) |
| 3 (E46) | 1998-03-01 - 2000-09-01 | 2494 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |
| 3 (E46) | 1998-04-01 - 2001-09-01 | 1951 ccm | 100 KW | 136 CV | 4 Cilindri | Diesel        | M47 D20 (204D1) |
| 3 (E46) | 1998-09-01 - 2000-12-01 | 2793 ccm | 144 KW | 196 CV | 6 Cilindri | Benzina       | M52 B28 (286S2) |
| 3 (E46) | 1998-12-01 - 2002-02-01 | 1895 ccm | 77 KW  | 105 CV | 4 Cilindri | Benzina       | M43 B19 (194E1) |
| 3 (E46) | 1999-10-01 - 2005-02-01 | 2926 ccm | 135 KW | 184 CV | 6 Cilindri | Diesel        | M57 D30 (306D1) |
| 3 (E46) | 2000-01-01 - 2003-02-01 | 2926 ccm | 135 KW | 184 CV | 6 Cilindri | Diesel        | M57 D30 (306D1) |
| 3 (E46) | 2000-04-01 - 2005-02-01 | 1596 ccm | 77 KW  | 105 CV | 4 Cilindri | Benzina       | M43 B16 (164E3) |
| 3 (E46) | 2000-06-01 - 2005-02-01 | 2979 ccm | 170 KW | 231 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |
| 3 (E46) | 2000-09-01 - 2005-02-01 | 2171 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |
| 3 (E46) | 2000-09-01 - 2005-02-01 | 2494 ccm | 141 KW | 192 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 (E46) | 2000-09-01 - 2005-02-01 | 2171 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |
| 3 (E46) | 2000-09-01 - 2005-04-01 | 2494 ccm | 137 KW | 186 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 (E46) | 2001-01-01 - 2005-04-01 | 2979 ccm | 168 KW | 228 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |
| 3 (E46) | 2001-09-01 - 2003-03-01 | 1951 ccm | 85 KW  | 116 CV | 4 Cilindri | Diesel        | M47 D20 (204D1) |
| 3 (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 C       |
| 3 (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 (E46) | 2001-09-01 - 2005-05-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 (E46) | 2002-02-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N46 B18 A       |
| 3 (E46) | 2002-02-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N42 B18 A       |
| 3 (E46) | 2002-06-01 - 2005-02-01 | 1596 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N40 B16 A       |
| 3 (E46) | 2002-06-01 - 2005-02-01 | 1596 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N45 B16 A       |
| 3 (E46) | 2002-09-01 - 2004-12-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel        | M57 D30 (306D2) |
| 3 (E46) | 2002-09-01 - 2005-01-01 | 2494 ccm | 132 KW | 179 CV | 6 Cilindri | Benzina       | M56 B25 (256S6) |
| 3 (E46) | 2003-03-01 - 2005-02-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel        | M57 D30 (306D2) |
| 3 (E46) | 2003-03-01 - 2005-02-01 | 1995 ccm | 85 KW  | 116 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 (E46) | 2004-09-01 - 2005-04-01 | 2979 ccm | 168 KW | 228 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |

## BMW 3 Cabriolet (E46)

| Modello           | Anno di Produzione      | Cil      | KW     | CV     | Cilindri   | Alimentazione | Codice Motore   |
|-------------------|-------------------------|----------|--------|--------|------------|---------------|-----------------|
| 3 Cabriolet (E46) | 2000-04-01 - 2000-09-01 | 2494 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |
| 3 Cabriolet (E46) | 2000-04-01 - 2000-09-01 | 2494 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |
| 3 Cabriolet (E46) | 2000-06-01 - 2006-08-01 | 2979 ccm | 170 KW | 231 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |
| 3 Cabriolet (E46) | 2000-06-01 - 2006-12-01 | 2979 ccm | 168 KW | 228 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |
| 3 Cabriolet (E46) | 2000-09-01 - 2006-08-01 | 2494 ccm | 141 KW | 192 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 Cabriolet (E46) | 2000-09-01 - 2006-12-01 | 2494 ccm | 137 KW | 186 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 Cabriolet (E46) | 2000-09-01 - 2007-12-01 | 2171 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |
| 3 Cabriolet (E46) | 2000-12-01 - 2006-08-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 Cabriolet (E46) | 2000-12-01 - 2006-08-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Cabriolet (E46) | 2001-03-01 - 2006-08-01 | 3246 ccm | 252 KW | 343 CV | 6 Cilindri | Benzina       | S54 B32 (326S4) |
| 3 Cabriolet (E46) | 2001-09-01 - 2007-12-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 Cabriolet (E46) | 2001-09-01 - 2007-12-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Cabriolet (E46) | 2004-03-01 - 2006-08-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Cabriolet (E46) | 2004-03-01 - 2006-08-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Benzina       | N46 B20 C       |
| 3 Cabriolet (E46) | 2005-02-01 - 2007-12-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 Cabriolet (E46) | 2005-08-01 - 2007-12-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel        | M57 D30 (306D2) |
| 3 Cabriolet (E46) | 2006-01-01 - 2007-12-01 | 2171 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |

## BMW 3 Compact (E46)

| Modello         | Anno di Produzione      | Cil      | KW     | CV     | Cilindri   | Alimentazione | Codice Motore   |
|-----------------|-------------------------|----------|--------|--------|------------|---------------|-----------------|
| 3 Compact (E46) | 2001-03-01 - 2004-12-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 Compact (E46) | 2001-03-01 - 2004-12-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Compact (E46) | 2001-03-01 - 2004-12-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 Compact (E46) | 2001-03-01 - 2004-12-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Compact (E46) | 2001-04-01 - 2004-12-01 | 2494 ccm | 141 KW | 192 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 Compact (E46) | 2001-06-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N46 B18 A       |
| 3 Compact (E46) | 2001-06-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N42 B18 A       |
| 3 Compact (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 Compact (E46) | 2001-10-01 - 2002-12-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 Compact (E46) | 2002-06-01 - 2005-02-01 | 1596 ccm | 77 KW  | 105 CV | 4 Cilindri | Benzina       | N40 B16 A       |
| 3 Compact (E46) | 2002-06-01 - 2005-02-01 | 1596 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N40 B16 A       |
| 3 Compact (E46) | 2002-06-01 - 2005-02-01 | 1596 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N45 B16 A       |
| 3 Compact (E46) | 2003-03-01 - 2005-02-01 | 1995 ccm | 85 KW  | 115 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |

## BMW 3 Coupé (E46)

| Modello       | Anno di Produzione      | Cil      | KW     | CV     | Cilindri   | Alimentazione | Codice Motore   |
|---------------|-------------------------|----------|--------|--------|------------|---------------|-----------------|
| 3 Coupé (E46) | 1998-12-01 - 2000-05-01 | 2793 ccm | 142 KW | 193 CV | 6 Cilindri | Benzina       | M52 B28 (286S2) |
| 3 Coupé (E46) | 1999-02-01 - 2001-08-01 | 1990 ccm | 110 KW | 150 CV | 6 Cilindri | Benzina       | M52 B20 (206S4) |
| 3 Coupé (E46) | 1999-04-01 - 2000-09-01 | 2494 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |
| 3 Coupé (E46) | 1999-04-01 - 2000-09-01 | 2494 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M52 B25 (256S4) |

|               |                         |          |        |        |            |         |                 |
|---------------|-------------------------|----------|--------|--------|------------|---------|-----------------|
| 3 Coupé (E46) | 1999-04-01 - 2000-12-01 | 2494 ccm | 127 KW | 173 CV | 6 Cilindri | Benzina | M52 B25 (256S4) |
| 3 Coupé (E46) | 1999-12-01 - 2001-08-01 | 1895 ccm | 87 KW  | 118 CV | 4 Cilindri | Benzina | M43 B19 (194E1) |
| 3 Coupé (E46) | 1999-12-01 - 2001-08-01 | 1895 ccm | 85 KW  | 116 CV | 4 Cilindri | Benzina | M43 B19 (194E1) |
| 3 Coupé (E46) | 2000-01-01 - 2006-05-01 | 2171 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina | M54 B22 (226S1) |
| 3 Coupé (E46) | 2000-01-01 - 2006-05-01 | 2171 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina | M54 B22 (226S1) |
| 3 Coupé (E46) | 2000-04-01 - 2006-07-01 | 1596 ccm | 77 KW  | 105 CV | 4 Cilindri | Benzina | M43 B16 (164E3) |
| 3 Coupé (E46) | 2000-06-01 - 2006-05-01 | 2979 ccm | 170 KW | 231 CV | 6 Cilindri | Benzina | M54 B30 (306S3) |
| 3 Coupé (E46) | 2000-06-01 - 2006-07-01 | 2979 ccm | 170 KW | 231 CV | 6 Cilindri | Benzina | M54 B30 (306S3) |
| 3 Coupé (E46) | 2000-06-01 - 2006-07-01 | 2979 ccm | 168 KW | 228 CV | 6 Cilindri | Benzina | M54 B30 (306S3) |
| 3 Coupé (E46) | 2000-07-01 - 2006-05-01 | 3246 ccm | 252 KW | 343 CV | 6 Cilindri | Benzina | S54 B32 (326S4) |
| 3 Coupé (E46) | 2000-09-01 - 2006-05-01 | 2494 ccm | 141 KW | 192 CV | 6 Cilindri | Benzina | M54 B25 (256S5) |
| 3 Coupé (E46) | 2000-09-01 - 2006-07-01 | 2494 ccm | 137 KW | 186 CV | 6 Cilindri | Benzina | M54 B25 (256S5) |
| 3 Coupé (E46) | 2000-12-01 - 2006-05-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina | N42 B20 A       |
| 3 Coupé (E46) | 2000-12-01 - 2006-05-01 | 1995 ccm | 100 KW | 136 CV | 4 Cilindri | Benzina | N46 B20 A       |
| 3 Coupé (E46) | 2001-09-01 - 2004-02-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina | N42 B20 A       |
| 3 Coupé (E46) | 2002-06-01 - 2006-07-01 | 1596 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina | N45 B16 A       |
| 3 Coupé (E46) | 2002-09-01 - 2006-05-01 | 2494 ccm | 132 KW | 179 CV | 6 Cilindri | Benzina | M56 B25 (256S6) |
| 3 Coupé (E46) | 2003-03-01 - 2006-07-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel  | M57 D30 (306D2) |
| 3 Coupé (E46) | 2003-05-01 - 2003-12-01 | 3246 ccm | 265 KW | 360 CV | 6 Cilindri | Benzina | S54 B32 (326S4) |
| 3 Coupé (E46) | 2003-11-01 - 2006-07-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Diesel  | M47 D20 (204D4) |
| 3 Coupé (E46) | 2004-03-01 - 2006-05-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Benzina | N46 B20 A       |
| 3 Coupé (E46) | 2004-03-01 - 2006-05-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Benzina | N46 B20 C       |

### BMW 3 Touring (E46)

| Modello         | Anno di Produzione      | Cil      | KW     | CV     | Cilindri   | Alimentazione | Codice Motore   |
|-----------------|-------------------------|----------|--------|--------|------------|---------------|-----------------|
| 3 Touring (E46) | 1999-06-01 - 2000-05-01 | 2793 ccm | 142 KW | 193 CV | 6 Cilindri | Benzina       | M52 B28 (286S2) |
| 3 Touring (E46) | 1999-10-01 - 2000-09-01 | 1990 ccm | 110 KW | 150 CV | 6 Cilindri | Benzina       | M52 B20 (206S4) |
| 3 Touring (E46) | 1999-10-01 - 2000-12-01 | 2494 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M52 B25 (256S3) |
| 3 Touring (E46) | 1999-10-01 - 2001-09-01 | 1895 ccm | 87 KW  | 118 CV | 4 Cilindri | Benzina       | M43 B19 (194E1) |
| 3 Touring (E46) | 1999-10-01 - 2001-09-01 | 1895 ccm | 85 KW  | 116 CV | 4 Cilindri | Benzina       | M43 B19 (194E1) |
| 3 Touring (E46) | 1999-10-01 - 2005-02-01 | 2926 ccm | 135 KW | 184 CV | 6 Cilindri | Diesel        | M57 D30 (306D1) |
| 3 Touring (E46) | 2000-01-01 - 2003-03-01 | 2926 ccm | 135 KW | 184 CV | 6 Cilindri | Diesel        | M57 D30 (306D1) |
| 3 Touring (E46) | 2000-03-01 - 2001-09-01 | 1951 ccm | 100 KW | 136 CV | 4 Cilindri | Diesel        | M47 D20 (204D1) |
| 3 Touring (E46) | 2000-06-01 - 2005-02-01 | 2979 ccm | 170 KW | 231 CV | 6 Cilindri | Benzina       | M54 B30 (306S3) |
| 3 Touring (E46) | 2000-09-01 - 2005-02-01 | 2171 ccm | 125 KW | 170 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |
| 3 Touring (E46) | 2000-09-01 - 2005-02-01 | 2494 ccm | 141 KW | 192 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 Touring (E46) | 2000-09-01 - 2005-02-01 | 2494 ccm | 137 KW | 186 CV | 6 Cilindri | Benzina       | M54 B25 (256S5) |
| 3 Touring (E46) | 2000-09-01 - 2005-02-01 | 2171 ccm | 120 KW | 163 CV | 6 Cilindri | Benzina       | M54 B22 (226S1) |
| 3 Touring (E46) | 2001-09-01 - 2005-02-01 | 1995 ccm | 110 KW | 150 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |
| 3 Touring (E46) | 2001-09-01 - 2005-07-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N42 B20 A       |
| 3 Touring (E46) | 2001-09-01 - 2005-07-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 A       |
| 3 Touring (E46) | 2001-09-01 - 2005-07-01 | 1995 ccm | 105 KW | 143 CV | 4 Cilindri | Benzina       | N46 B20 C       |
| 3 Touring (E46) | 2002-03-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N46 B18 A       |
| 3 Touring (E46) | 2002-03-01 - 2005-02-01 | 1796 ccm | 85 KW  | 115 CV | 4 Cilindri | Benzina       | N42 B18 A       |
| 3 Touring (E46) | 2002-08-01 - 2005-05-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel        | M57 D30 (306D2) |
| 3 Touring (E46) | 2002-09-01 - 2005-07-01 | 2494 ccm | 132 KW | 179 CV | 6 Cilindri | Benzina       | M56 B25 (256S6) |
| 3 Touring (E46) | 2002-10-01 - 2003-03-01 | 1951 ccm | 85 KW  | 115 CV | 4 Cilindri | Diesel        | M47 D20 (204D1) |
| 3 Touring (E46) | 2003-03-01 - 2005-02-01 | 2993 ccm | 150 KW | 204 CV | 6 Cilindri | Diesel        | M57 D30 (306D2) |
| 3 Touring (E46) | 2003-03-01 - 2005-02-01 | 1995 ccm | 85 KW  | 116 CV | 4 Cilindri | Diesel        | M47 D20 (204D4) |