


CREM ASS BMW M3 E46


Remanufactured

Core code : 55

FCDADA



3599771686249


TECHNICAL DATA

Operating Mode	hydraulic
Steering	without tie rod end
Distance of mounting bores [mm]	235 mm
for steering gear manufacturer	ZF
Axle Joint Thread Size	M14x150
Pressure Line Connection Thread Size	F16x150
Pressure Line Connection Thread Size	F14x150
Number of steering wheel turns	3.1
Length [mm]	990 mm
Height [mm]	48 mm
Hub Profile	Cannelé
Number of Teeth on input shaft	54
Mounting	2 (Ø10mm)

PICTURES


Before installation, compare the part received with the original part to ensure that the correct part number has been selected and can be installed on the vehicle. Failure to follow those, or the manufacturer, instructions will void the warranty.

BMW		
3 Series (90-99) (E36) - 316 i	100 ch	03.1991 > 08.1993
	102 ch	09.1993 > 05.1998
3 Series (90-99) (E36) - 318 i	113 ch	09.1990 > 08.1993
	115 ch	09.1993 > 11.1998
3 Series (90-99) (E36) - 318 is	140 ch	09.1993 > 12.1995
	140 ch	01.1996 > 05.1998
3 Series (90-99) (E36) - 320 i	150 ch	01.1991 > 02.1998
3 Series (90-99) (E36) - 323 i	170 ch	05.1995 > 11.1998
3 Series (90-99) (E36) - 325 i	192 ch	09.1990 > 12.1995
3 Series (90-99) (E36) - 328 i	193 ch	01.1995 > 04.1998
3 Series (90-99) (E36) - M3 3.0	286 ch	10.1994 > 07.1995
3 Series (90-99) (E36) - M3 3.2	321 ch	10.1995 > 01.1998
3 Series (90-99) (E36) - 318 tds	90 ch	01.1995 > 02.1998
3 Series (90-99) (E36) - 325 td	115 ch	09.1991 > 02.1998
3 Series (90-99) (E36) - 325 tds	143 ch	05.1993 > 02.1998
3 Series (90-99) Coupe (E36) - 316 i	102 ch	09.1993 > 11.1998
3 Series (90-99) Coupe (E36) - 318 is	140 ch	01.1992 > 12.1995
	140 ch	09.1995 > 04.1999
3 Series (90-99) Coupe (E36) - 320 i	150 ch	12.1991 > 11.1998
3 Series (90-99) Coupe (E36) - 323 i	170 ch	05.1995 > 04.1999
3 Series (90-99) Coupe (E36) - 325 i	192 ch	10.1991 > 02.1995
3 Series (90-99) Coupe (E36) - 328 i	193 ch	01.1995 > 04.1999
3 Series (90-99) Coupe (E36) - M3 3.0	286 ch	11.1992 > 07.1995
	295 ch	09.1993 > 05.1995
3 Series (90-99) Coupe (E36) - M3 3.2	321 ch	10.1995 > 11.1998
3 Series (90-99) Cabriolet (E36) - 318 i	115 ch	03.1994 > 11.1999
3 Series (90-99) Cabriolet (E36) - 320 i	150 ch	12.1993 > 11.1999
3 Series (90-99) Cabriolet (E36) - 323 i	170 ch	05.1995 > 11.1999
3 Series (90-99) Cabriolet (E36) - 325 i	192 ch	03.1993 > 08.1995
3 Series (90-99) Cabriolet (E36) - 328 i	193 ch	01.1995 > 11.1999
3 Series (90-99) Cabriolet (E36) - M3 3.0	286 ch	04.1994 > 07.1995
3 Series (90-99) Cabriolet (E36) - M3 3.2	321 ch	03.1996 > 09.1999
3 Series (90-99) Compact (E36) - 318 ti	140 ch	09.1994 > 12.1995
	140 ch	01.1996 > 08.1999
3 Series (90-99) Break/Touring (E36) - 316 i	102 ch	03.1997 > 05.1999
3 Series (90-99) Break/Touring (E36) - 318 i	116 ch	09.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 320 i	150 ch	01.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 323 i	170 ch	12.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 328 i	193 ch	02.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 318 tds	90 ch	03.1995 > 04.1999
3 Series (98-06) (E46) - 318 i	136 ch	09.2001 > 02.2005
3 Series (90-99) Break/Touring (E36) - 325 tds	143 ch	03.1995 > 04.1999
3 Series (98-06) (E46) - 320 i	163 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 323 i	163 ch	03.1998 > 09.2000
3 Series (98-06) (E46) - 316 i	105 ch	04.2000 > 02.2005
	115 ch	06.2002 > 02.2005
3 Series (98-06) Coupe (E46) - 318 Ci	116 ch	12.1999 > 08.2001
3 Series (98-06) (E46) - 316 i	115 ch	02.2002 > 02.2005
	105 ch	12.1998 > 02.2002
3 Series (98-06) (E46) - 318 i	118 ch	12.1997 > 09.2001
3 Series (98-06) Coupe (E46) - 318 Ci	136 ch	12.2000 > 05.2006

BMW		
3 Series (98-06) (E46) - 318 i	143 ch	09.2001 > 02.2005
3 Series (98-06) (E46) - 320 i	150 ch	03.1998 > 09.2000
	170 ch	09.2000 > 02.2005
3 Series (98-06) Coupe (E46) - 320 Ci	163 ch	01.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 323 Ci	163 ch	04.1999 > 09.2000
3 Series (98-06) (E46) - 323 i	170 ch	03.1998 > 09.2000
3 Series (98-06) (E46) - 325 i	192 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 328 i	193 ch	02.1998 > 06.2000
3 Series (98-06) (E46) - 330 i	231 ch	06.2000 > 02.2005
3 Series (98-06) (E46) - 318 d	116 ch	09.2001 > 03.2003
	116 ch	03.2003 > 02.2005
3 Series (98-06) (E46) - 320 d	129 ch	02.1998 > 08.2001
	136 ch	04.1998 > 09.2001
	150 ch	09.2001 > 05.2005
3 Series (98-06) (E46) - 330 d	184 ch	10.1999 > 02.2005
	204 ch	03.2003 > 02.2005
3 Series (98-06) Coupe (E46) - 316 Ci	105 ch	04.2000 > 07.2006
	115 ch	06.2002 > 07.2006
3 Series (98-06) Coupe (E46) - 318 Ci	118 ch	12.1999 > 08.2001
3 Series (98-06) Break/Touring (E46) - 320 i	163 ch	09.2000 > 02.2005
3 Series (98-06) Coupe (E46) - 318 Ci	143 ch	09.2001 > 02.2004
	150 ch	03.2004 > 05.2006
3 Series (98-06) Coupe (E46) - 320 Ci	150 ch	02.1999 > 08.2001
	170 ch	01.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 323 Ci	170 ch	04.1999 > 09.2000
3 Series (98-06) Coupe (E46) - 325 Ci	192 ch	09.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 328 Ci	193 ch	12.1998 > 05.2000
3 Series (98-06) Coupe (E46) - 330 Ci	231 ch	06.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 330 xi	231 ch	06.2000 > 07.2006
3 Series (98-06) Coupe (E46) - M3	343 ch	07.2000 > 05.2006
3 Series (98-06) Coupe (E46) - M3 CSL	360 ch	05.2003 > 12.2003
3 Series (98-06) Coupe (E46) - 320 Cd	150 ch	11.2003 > 07.2006
3 Series (98-06) Coupe (E46) - 330 Cd	204 ch	03.2003 > 07.2006
3 Series (98-06) Break/Touring (E46) - 316 i	115 ch	03.2002 > 02.2005
3 Series (98-06) Cabriolet (E46) - 318 Ci	136 ch	12.2000 > 08.2006
3 Series (98-06) Break/Touring (E46) - 318 i	116 ch	10.1999 > 09.2001
	118 ch	10.1999 > 09.2001
	143 ch	09.2001 > 07.2005
3 Series (98-06) Break/Touring (E46) - 320 i	150 ch	10.1999 > 09.2000
3 Series (98-06) Cabriolet (E46) - 323 Ci	163 ch	04.2000 > 09.2000
3 Series (98-06) Break/Touring (E46) - 320 i	170 ch	09.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 325 i	192 ch	09.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 328 i	193 ch	06.1999 > 05.2000
3 Series (98-06) Break/Touring (E46) - 330 i	231 ch	06.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 318 d	115 ch	10.2002 > 03.2003
	116 ch	03.2003 > 02.2005
3 Series (98-06) Break/Touring (E46) - 320 d	136 ch	03.2000 > 09.2001
	150 ch	09.2001 > 02.2005
3 Series (98-06) Break/Touring (E46) - 330 d	184 ch	10.1999 > 02.2005
	204 ch	03.2003 > 02.2005
3 Series (98-06) Cabriolet (E46) - 318 Ci	143 ch	09.2001 > 12.2007

BMW		
	150 ch	03.2004 > 08.2006
3 Series (98-06) Cabriolet (E46) - 320 Ci	163 ch	01.2006 > 12.2007
3 Series (98-06) Compact (E46) - 318 ti	136 ch	03.2001 > 12.2004
3 Series (98-06) Cabriolet (E46) - 320 Ci	170 ch	09.2000 > 12.2007
3 Series (98-06) Cabriolet (E46) - 323 Ci	170 ch	04.2000 > 09.2000
3 Series (98-06) Cabriolet (E46) - 325 Ci	192 ch	09.2000 > 08.2006
3 Series (98-06) Cabriolet (E46) - 330 Ci	231 ch	06.2000 > 08.2006
3 Series (98-06) Cabriolet (E46) - M3	343 ch	03.2001 > 08.2006
3 Series (98-06) Cabriolet (E46) - 320 Cd	150 ch	02.2005 > 12.2007
3 Series (98-06) Cabriolet (E46) - 330 Cd	204 ch	08.2005 > 12.2007
3 Series (98-06) Compact (E46) - 316 ti	115 ch	06.2002 > 02.2005
	115 ch	06.2001 > 02.2005
3 Series (98-06) Compact (E46) - 318 ti	143 ch	03.2001 > 12.2004
3 Series (98-06) Compact (E46) - 325 ti	192 ch	04.2001 > 12.2004
3 Series (98-06) Compact (E46) - 318 td	115 ch	03.2003 > 02.2005
3 Series (98-06) Compact (E46) - 320 td	136 ch	10.2001 > 12.2002
	150 ch	09.2001 > 02.2005
Z3 (98-02) Roadster (E36/7) - 1.8 i	116 ch	10.1995 > 10.1998
Z3 (98-02) Roadster (E36/7) - 1.9 i	140 ch	11.1995 > 03.1999
Z3 (98-02) Roadster (E36/7) - 2.2 i	170 ch	10.2000 > 06.2002
Z3 (98-02) Roadster (E36/7) - 3.0 i	231 ch	06.2000 > 01.2003
Z3 (98-02) Roadster (E36/7) - M 3.2	325 ch	06.2001 > 01.2003
Z3 (95-02) Coupe (E36/8) - 3.0 i	231 ch	06.2000 > 06.2003
Z3 (95-02) Coupe (E36/8) - M	325 ch	06.2001 > 06.2003
Z4 (02-09) (E85) - M	343 ch	03.2006 > 08.2008
Z4 (02-09) Coupe (E86) - M	343 ch	04.2006 > 08.2008

JEEP		
GRAND CHEROKEE (93-98) (ZJ) - 5.2 i 4x4	211 ch	01.1992 > 04.1999