CARDAN BMW SERIE 1 / 3 AR

Remanufactured

Core code : W

FTRATR

3599771977545



TECHNICAL DATA

Fitting Position	**Rear Axle Left**
Length [mm]	**605 mm**
External Toothing wheel side	**27**
Number of Teeth, ABS ring	**48**
Wheel-sided joint diameter [mm]	**90 mm**
Transmission-sided joint diameter [mm]	**100 mm**
Bore Diameter [mm]	**10 mm**
External Thread [mm]	**24X150**
Number of mounting bores	**6**
(wheel side) shoulder Ø [mm]	**69**
ABS ring type	**W**

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		
1 Series (04-11) (E81, E87) - 120 i	150 ch	06.2004 > 02.2007
	156 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 116 d	90 ch	01.2011 > 12.2011
	116 ch	03.2009 > 06.2011
1 Series (04-11) (E81, E87) - 118 d	122 ch	06.2004 > 02.2007
	136 ch	03.2007 > 06.2011
	143 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 120 d	150 ch	06.2004 > 02.2007
	163 ch	06.2004 > 06.2011
	177 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 116 d	116 ch	11.2008 > 12.2011
1 Series (04-11) (E81, E87) - 118 d	136 ch	09.2006 > 12.2011
	143 ch	09.2006 > 12.2011
1 Series (04-11) (E81, E87) - 120 d	163 ch	03.2007 > 12.2011
	177 ch	03.2007 > 12.2011
	197 ch	03.2007 > 12.2011
1 Series (04-11) Coupe (E82) - 125 i	218 ch	03.2008 > 10.2013
1 Series (04-11) Coupe (E82) - 118 d	136 ch	09.2009 > 10.2013
	143 ch	09.2009 > 10.2013
1 Series (04-11) Coupe (E82) - 120 d	163 ch	09.2007 > 10.2013
	177 ch	09.2007 > 10.2013
	197 ch	09.2007 > 10.2013
1 Series (04-11) Cabriolet (E88) - 125 i	218 ch	12.2007 > 10.2013
1 Series (04-11) Cabriolet (E88) - 118 d	136 ch	09.2008 > 12.2013
	143 ch	09.2008 > 12.2013
1 Series (04-11) Cabriolet (E88) - 120 d	163 ch	03.2008 > 12.2013
	177 ch	03.2008 > 12.2013
	197 ch	03.2008 > 12.2013
3 Series (98-06) (E46) - 320 i	150 ch	03.1998 > 09.2000
	170 ch	09.2000 > 02.2005
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) - 325 xi	192 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 328 i	193 ch	02.1998 > 06.2000
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) 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) - 320 Cd	150 ch	11.2003 > 07.2006
3 Series (98-06) Break/Touring (E46) - 320 i	150 ch	10.1999 > 09.2000
	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) - 325 xi	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) - 318 d	115 ch	10.2002 > 03.2003

BMW		
	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) 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) - 320 Cd	150 ch	02.2005 > 12.2007
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	150 ch	09.2001 > 02.2005
3 Series (05-12) (E90) - 330 d	211 ch	09.2005 > 12.2011
3 Series (05-12) Break/Touring (E91) - 325 i	211 ch	12.2004 > 12.2010
3 Series (05-12) (E90) - 325 i	211 ch	01.2006 > 12.2011
	218 ch	12.2004 > 12.2011
	211 ch	03.2007 > 12.2011
	218 ch	03.2007 > 12.2011
3 Series (05-12) (E90) - 316 d	116 ch	07.2009 > 12.2011
3 Series (05-12) (E90) - 318 d	122 ch	03.2005 > 08.2007
3 Series (05-12) Break/Touring (E91) - 320 d	197 ch	02.2007 > 02.2010
3 Series (05-12) (E90) - 318 d	136 ch	09.2007 > 10.2011
3 Series (05-12) Break/Touring (E91) - 320 d xDrive	197 ch	02.2008 > 02.2010
3 Series (05-12) (E90) - 318 d	143 ch	02.2007 > 10.2011
3 Series (05-12) Break/Touring (E91) - 320 d	200 ch	03.2010 > 05.2012
3 Series (05-12) (E90) - 320 d	150 ch	12.2004 > 09.2007
3 Series (05-12) Break/Touring (E91) - 320 d xDrive	200 ch	03.2010 > 05.2012
3 Series (05-12) (E90) - 320 d	163 ch	12.2004 > 10.2011
3 Series (05-12) (E90) - 320 d xDrive	163 ch	09.2008 > 10.2011
3 Series (05-12) (E90) - 320 d	177 ch	09.2007 > 02.2010
3 Series (05-12) (E90) - 320 d xDrive	177 ch	09.2008 > 02.2010
3 Series (05-12) (E90) - 320 d	184 ch	03.2010 > 10.2011
3 Series (05-12) (E90) - 320 d xDrive	184 ch	03.2010 > 10.2011
3 Series (05-12) Break/Touring (E91) - 325 i	218 ch	12.2004 > 08.2008
	211 ch	09.2007 > 06.2012
	218 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 316 d	116 ch	09.2009 > 06.2012
3 Series (05-12) Break/Touring (E91) - 318 d	122 ch	09.2005 > 08.2007
	136 ch	07.2007 > 06.2012
	143 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 320 d	150 ch	12.2004 > 08.2007
	163 ch	06.2005 > 06.2012
3 Series (05-12) Break/Touring (E91) - 320 d xDrive	163 ch	07.2009 > 06.2012
3 Series (05-12) Break/Touring (E91) - 320 d	177 ch	02.2007 > 12.2010
3 Series (05-12) Break/Touring (E91) - 320 d xDrive	177 ch	09.2008 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d xDrive	163 ch	09.2008 > 06.2013
3 Series (05-12) Break/Touring (E91) - 320 d	184 ch	03.2010 > 05.2012
3 Series (05-12) Break/Touring (E91) - 320 d xDrive	184 ch	03.2010 > 06.2012
3 Series (05-12) Coupé (E92) - 320 d	197 ch	09.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d xDrive	197 ch	09.2008 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d	200 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 320 d xDrive	200 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 325 i	211 ch	03.2010 > 06.2013

BMW		
	218 ch	06.2006 > 02.2010
	211 ch	03.2010 > 06.2013
	218 ch	09.2007 > 06.2013
3 Series (05-12) Coupé (E92) - 320 d	163 ch	03.2007 > 06.2013
	177 ch	09.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d xDrive	177 ch	09.2008 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d	184 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 320 d xDrive	184 ch	03.2010 > 06.2013
3 Series (05-12) Cabriolet (E93) - 325 i	218 ch	12.2006 > 02.2010
	211 ch	10.2006 > 12.2013
	218 ch	03.2007 > 12.2013
3 Series (05-12) Cabriolet (E93) - 320 d	163 ch	01.2008 > 12.2013
	177 ch	03.2008 > 02.2010
	184 ch	03.2010 > 10.2013
Z4 (02-09) (E85) - 2.5 i	192 ch	12.2002 > 12.2005
	177 ch	09.2005 > 02.2009
Z4 (02-09) (E85) - 2.5 si	218 ch	01.2006 > 08.2008
Z4 (02-09) (E85) - 3.0 i	231 ch	12.2002 > 12.2005
Z4 (02-09) (E85) - 3.0 si	265 ch	01.2006 > 08.2008
Z4 (02-09) Coupe (E86) - 3.0 si	265 ch	04.2006 > 08.2008