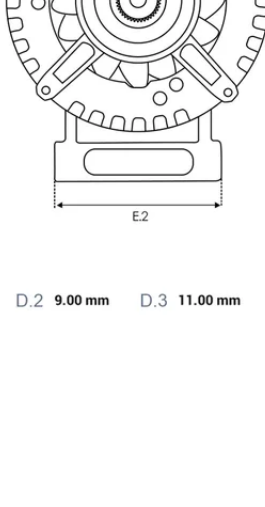
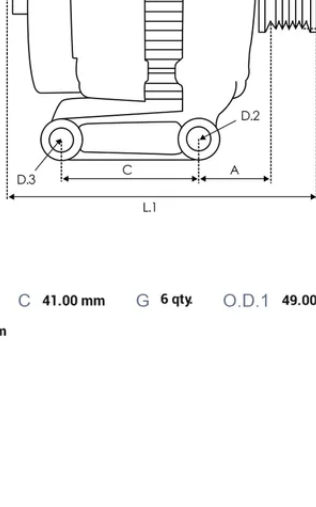




DIMENSIONS



A 51.00 mm C 41.00 mm G 6 Ø9 O.D.1 48.00 mm D.1 11.00 mm D.2 9.00 mm D.3 11.00 mm E.1 63.00 mm E.2 63.00 mm
L.1 188.00 mm

Números OE

BOSCH	0124325087	0124325116	0986046130
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Other	0124325087	0124325116	12317532968	23251
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Código equivalente

LAUBER	11.1773
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CARGO	114781	F032114781
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BMW	12317521382	12317521383	12317521488	12317521489	12317532964	12317533268	12317533272	7521382	7521383	7521383-01	7521385-01	7521488	7521488-01	7521489	7532964	7532968	7533268	7533272
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REAL	20101925BN
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SANDO	2010529
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ERA	210985
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PSH	215.530.110	215.530.110.014	215.530.110.460	A131.944	A149.103
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WAI / TRANSP	23251N	23251R
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VALEO	2542749	2542749A	2542749B	2542749C	437449	SG11B010
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ELSTOCK	28-4729
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KUHNER	301773RI	301773RIK
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RHIAG	311035
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HERTH+BUSS	32046130
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CEVAM	4771
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EAI	56870
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POWERMAX	89212912
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HELLA	8EL738182-001
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FRIESEN	9046130
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MAGNETI MARELLI	944390461300
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AS-PL	A0220
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AUTOELECTRO	AEC1773
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WOODAUTO	ALT10411	ALT10689
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SIOM	ALT121710	ALT125290A
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3EFFE	ALT2310	ALTL802	ALTL802B	ALTL802NE	ALTL802V	ALTS270	ALTS270V	PRAL802	PRAL802B	PRAL802V
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HC PARTS	CA1773IR
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CASCO	CAL10529	CAL10529AS	CAL10529ES	CAL10529GS	CAL10529OS	CAL10529RS
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AINDE	CGB-16130
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DELCO	DRB6130
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LUCAS	LRA02251	LRA2251
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RNL	RNL4613
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SOVEREIGN	SA904
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LOGISTIK	441920
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SIDAT	A12BH0328A2	A12BH0328AS
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ANDEL	ANM48350X
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MEAT & DORIA	5510235
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ELECTROLOG	ALT10125	ALT1872
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STARDAX	STX100466	STX100466R
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WAI	215.530.110	215.530.110.014	215.530.110.460	23251N	23251R	A131.944	A149.103
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Aplicaciones

320 i 09/2005-06/2012			320 i 09/2005-06/2012		
3 (E46)					
318 i 09/2001-02/2005		316 i 02/2002-02/2005		316 i 02/2002-02/2005	
318 i 09/2001-02/2005		318 i 09/2001-02/2005		316 i 06/2002-02/2005	
316 i 06/2002-02/2005					
3 Touring (E46)					
318 i 09/2001-07/2005		318 i 09/2001-07/2005		318 i 09/2001-07/2005	
316 i 03/2002-02/2005		316 i 03/2002-02/2005			
3 Convertible (E46)					
318 Ci 09/2001-12/2007		318 Ci 09/2001-12/2007		318 Ci 03/2004-08/2006	
318 Ci 03/2004-08/2006		318 Ci 12/2000-08/2006		318 Ci 12/2000-08/2006	
3 Coupe (E46)					
318 Ci 09/2001-02/2004		316 Ci 06/2002-07/2006		318 Ci 03/2004-05/2006	
318 Ci 03/2004-05/2006		318 Ci 12/2000-05/2006		318 Ci 12/2000-05/2006	
3 Compact (E46)					
316 ti 06/2001-02/2005		318 ti 03/2001-12/2004		318 ti 03/2001-12/2004	
316 ti 06/2001-02/2005		316 ti 06/2002-02/2005		316 ti 06/2002-02/2005	
X3 (E83)					
2.0 i 07/2005-08/2008					
Z4 Roadster (E85)					
2.0 i 03/2005-02/2009					
3 (E90)					
320 i 12/2004-08/2007		320 i 12/2004-08/2007		320 si 09/2005-08/2006	
320 i 12/2004-08/2007		320 i 12/2004-08/2007		318 i 09/2005-08/2007	
316 i 09/2005-10/2011		316 i 09/2005-10/2011		320 i 02/2007-12/2011	
318 i 09/2007-10/2011		318 i 09/2007-10/2011		320 i 02/2007-12/2011	
318 i 09/2007-10/2011		320 i 02/2007-12/2011		320 i 02/2007-12/2011	
318 i 09/2007-10/2011		320 i 02/2007-12/2011		318 i 09/2007-10/2011	
1 (E81)					
118 i 09/2006-12/2011		120 i 03/2007-12/2011		120 i 03/2007-09/2012	
120 i 03/2007-12/2011		120 i 03/2007-12/2011		118 i 09/2006-02/2008	
116 i 09/2007-12/2011		116 i 03/2007-12/2011			
X1 (E84)					
sDrive 18 i 03/2010-06/2015			sDrive 18 i 03/2010-06/2015		
sDrive 18 i 03/2010-06/2015			sDrive 18 i 03/2010-06/2015		
sDrive 18 i 03/2010-06/2015			sDrive 18 i 03/2010-06/2015		
1 Coupe (E82)					
120 i 10/2007-10/2013		120 i 09/2009-10/2013		120 i 09/2009-10/2013	
120 i 09/2009-10/2013		120 i 09/2009-10/2013			
1 (E87)					
116 i 06/2004-06/2011		120 i 06/2004-02/2007		120 i 03/2007-06/2011	
120 i 03/2007-06/2011		120 i 06/2004-02/2007		120 i 03/2007-06/2011	
120 i 03/2007-06/2011		118 i 07/2004-02/2007		120 i 06/2004-02/2007	
120 i 03/2007-06/2011		118 i 09/2006-06/2011		118 i 10/2006-06/2011	
120 i 03/2007-06/2011		120 i 03/2007-06/2011		116 i 09/2007-06/2011	
120 i 06/2004-02/2007					
1 Convertible (E88)					
120 i 03/2008-12/2013		120 i 03/2008-12/2013		120 i 03/2008-12/2013	
3 Coupe (E92)					
320 i 06/2007-12/2013					
3 Convertible (E93)					
320 i 01/2007-08/2013		320 i 01/2007-08/2013			
5 (E60)					
520 i 09/2007-02/2010					