

# NINGBO ZHONGWANG AUTO FITTINGS CO.,LTD

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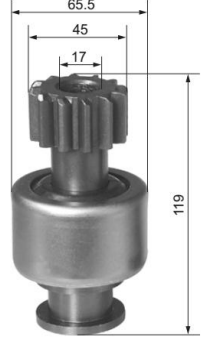

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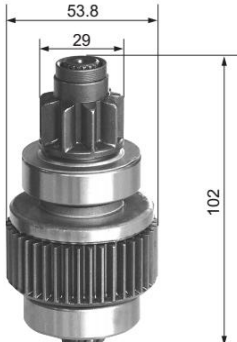
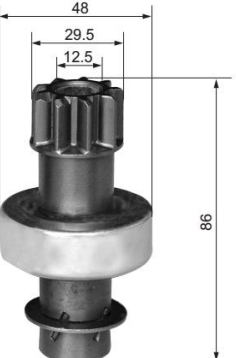

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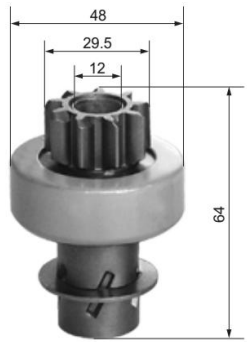


## DENSO STARTER BENDIX LIST

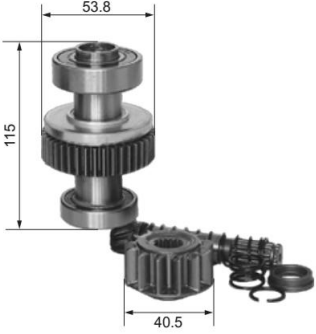




NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
1	ZWND001-BD			SL NO:5446-3008 NO OF TEETH:11 NO OF SPLIN: ROTATION:CCW		
2	ZWND002-BD			SL NO:5446-3009 NO OF TEETH:12 NO OF SPLIN: ROTATION:CCW		


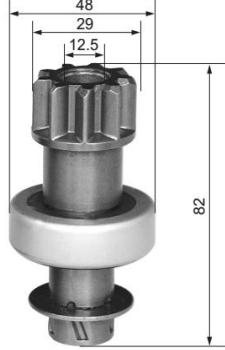
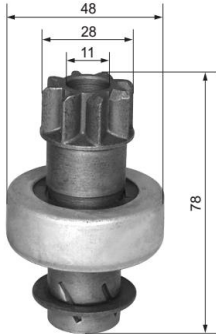
3	ZWND003-BD	Replaces: Denso 028300-5720 Unit Nos: Bombardier / Can-Am / Sea Doo DAW26844; Denso 128000-5500, 128000-6550, 128000-7050, 128000-7051, 128000-9360, 128000-9361, 128000-9362, 128000-9363, 228000-2210, 228000-2211, 228000-2212, 228000-2213, 228000-2214, 228000-9180, 228000-9181, 228000-9182, 428000-0490; John Deere AM105575, AM109408, AM122202, AW26844	54-8244	Denso 0.7kW DD Starters SL NO:54-8244 NO OF TEETH:12 NO OF SPLIN: ROTATION:CW	Bombardier (2004-2005) , Can- Am (2004-2005) , Cub Cadet (1996-2006) , John Deere (1987-2012) , Kawasaki (1993- 2000) , New Holland Industrial (1997-2000) , Toro (1987- 2009)	
4	ZWND004-BD			SL NO:910L-12 NO OF TEETH:12 NO OF SPLIN:18 ROTATION:CW		
5	ZWND005-BD			SL NO:028300-7920 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CCW		

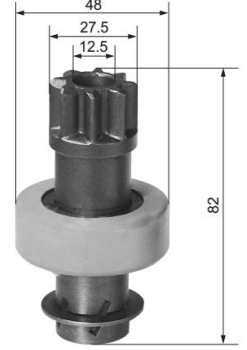


6	ZWND006-BD		54-8202-9	SL NO:QD1330 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW		
7	ZWND007-BD	Replaces: Daihatsu Motor Co 28011-40014,, 28011-41011, 28011-41012, Delco 12322004, E2050, Denso 028300-0800, 028300-0801, 028300-1690, Honda 31207-657-006, 31207-PA0-006, Isuzu 8942391070, Mitsubishi Motors MD602059, MD602678, Toyota 28011-22021, 28011-25012, 28011-25020,, 28011-41010,, 28011-41011, 28011-41012 Unit Nos: Denso 028000-1010, 028000-1013, 028000-1620, 028000-	54-8205	SL NO:JHA403 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW Denso DD Starters	Toyota (1967-2007) , Toyota - Europe (1971-1983) , Toyota LCV - Europe (1978-1984)	
8	ZWND008-BD	Replaces: Daihatsu Motor Co 28011-15010-000, 28011-41020-000, Denso 028300-0660, 028300-0901, 028300-0911, 028300-1950, 028300-1951, 028300-3351, Kubota 14278-63041, Toyota 28011-15010, 28011-41020, 28011-41021, 28011-60040, 28011-60041 Unit Nos: Daihatsu Motor Co 28100-15031-000, 28100-25021-000; Denso 028000-0430, 028000-1370, 028000-1371, 028000-1372, 028000-1620, 028000-	54-8207	SL NO:DH897506 NO OF TEETH:9 NO OF SPLIN:5 ROTATION:CW Denso DD Starters	Floyd (1992-1997) , Ford (1983-1986) , Honda (1980-1991) , Honda - Europe (1979-2001) , Ishikawajima (1988-1993) , Jacobsen (1985-1996) , Kubota (1973-2008) , MQ (1996-2001) , New Holland Industrial (1983-1999) , Onan (1979-1990) , Thomas Equipment (1996-1996) , Toro (1992-2001) , Toyota (1967-2007) , Toyota - Europe (1972-1992) , Toyota LCV - Europe (1978-1984) , Universal (1977-2004)	

9	ZWND009-BD	Replaces: Denso 028300-0851, 028300-1020, Ford D27Z-11350-A, D37Z-11350-A, SDE198, Kubota 15231-63041, Mazda 0290-24-830, Mitsubishi Motors MD604047, Suzuki 31320-63210, Toyota 28011-22010, 28011-22020, 28011-22021, 28011-22022, 28011-23020, 28011-87102 Unit Nos: Daihatsu Motor Co 27060-87206, 28100-26080-000; Denso 028000-1850, 028000-2150, 028000-2151, 028000-	54-8208	Denso DD Starters SL NO:54-8208 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Daihatsu - Europe (1982-1986) , Ford (1972-1980) , International (1976-1984) , Kubota (1975-1981) , Toyota (1968-1979) , Toyota - Europe (1975-1987)	
10	ZWND010-BD	Replaces: Denso 028300-1841, 028300-1842, Isuzu 5-81124-0030, 5-81124-006-0 Unit Nos: Carrier Transicold 20-44-1285, 20-44-1285, 20-44-1285, 20-44-5674, 20-44-5674, 20-44-5674, 20-44-5674, 20-44-5674; Cummins 3675152RX, 3675152RX, 3675152RX; Denso 028000-5060, 028000-6440, 028000-6441, 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7004, 028000-7700, 028000-7701	54-8209-9	Denso OSGR Starters SL NO:QD1331A NO OF TEETH:9 NO OF SPLIN: ROTATION:CW	Chevrolet (1981-1985) , Elgin Sweeper (1989-1993) , Gehl (1984-1994) , GMC (1984-1985) , Hyster (1980-2006) , Isuzu (1977-2006) , John Deere (1977-1984) , Komatsu (1984-2001) , TCM Equipment (1984-2005) , Thermo King (1974-1997)	
11	ZWND011-BD	Replaces: Denso 028300-5490, Mitsubishi Motors MD604319 Unit Nos: Chrysler 4419308, 4419340, 5213235, 5226842, 5226844, 5227248, MD025235, R4557284; Denso 028000-2581, 028000-6960, 028000-6961, 028000-6962, 028000-6970, 028000-6980, 128000-2570, 128000-2580, 128000-2581, 128000-3500; Hino 2810A-87303; Letrika (Iskra) 11.139.428; Mitsubishi Motors MD021225, MD025225	54-8210-9	Denso OSGR Starters SL NO:54-8210-9 NO OF TEETH:11 NO OF SPLIN: ROTATION:CW	Chrysler (1982-1990) , Chrysler - Europe (1990-1995) , Dodge (1981-1990) , Plymouth (1981-1990)	

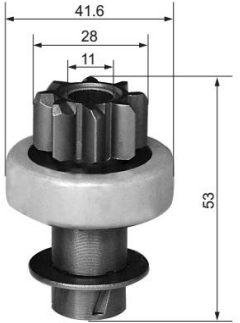
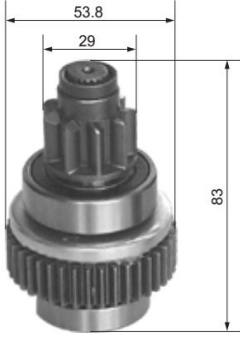

12	ZWND012-BD	Replaces: Denso 028099-6011, 028099-6590, Toyota 28011-74011, 28011-74060 Unit Nos: Denso 128000-3431, 128000-3470, 128000-3471, 128000-3472, 128000-3480, 128000-3481, 128000-3482, 128000-3483, 128000-5921, 128000-5940, 128000-5941, 128000-5942, 128000-5950, 128000-5951, 128000-5952, 128000-7990, 128000-7991, 128000-8270, 128000-8400, 128000-8420, 128000-8421, 128000-	54-8218	Denso OSGR Starters SL NO:54-8218 NO OF TEETH:13 NO OF SPLIN: ROTATION:CCW	Lexus (1990-2003) , Toyota (1987-2005) , Toyota - Europe (1987-2006)	
13	ZWND013-BD	Replaces: Denso 028300-4390, GM 96051972, Suzuki 31320-82010 Unit Nos: Denso 028000-8040, 028000-9440, 028000-9900, 028000-9901, 028000-9902, 128000-1950, 128000-1951, 128000-2860, 128000-2861, 128000-2862, 228000-3380, 228000-3381, 228000-5480; GM 96051950, 96054059, 96062498; Mazda B6DK-18-400; Suzuki 31100-78310, 31100-78420, 31100-82011, 31100-82610, 31100-82611	54-8221	Denso DD Starters SL NO:JHA414 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CW	Chevrolet (1985-1991) , Geo (1989-1994) , Mazda (1994-2003) , Pontiac (1985-1991) , SAO - Europe (1991-1993) , Suzuki (1985-1994)	
14	ZWND014-BD		54-8223-9	SL NO:54-8223-9 NO OF TEETH:10 NO OF SPLIN: ROTATION:CW		

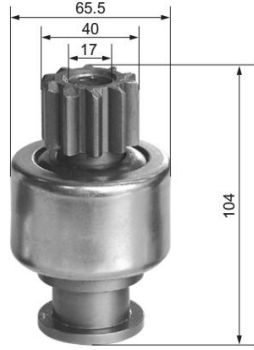
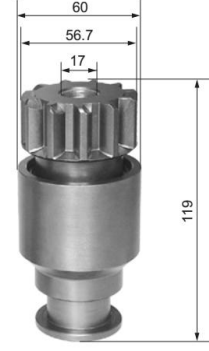
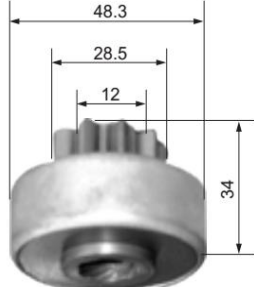



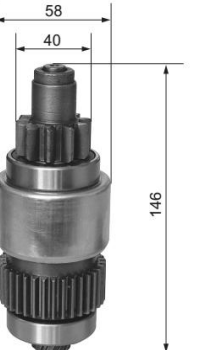

18	ZWND018-BD	Replaces: Case A47231, Denso 028300-2040, 028300-5651, 028300-5670, 028300-5671, 028300-6731, 028300-7802 Unit Nos: Atlas Copco 91295372; Bluebird Bus 1315480, 1760057, 1769512, 1967561; Bobcat 6632415; Case 116930A1, 1987559C1, 86982709, 87350916, A170746, A181056, A47496, R39341; Chrysler 05086932AA, 4428221, 4741012, 4746639, 5016522AA, 5086932AA	54-8227	Denso 3.0kW OSGR Starters SL NO:54-8227 NO OF TEETH:13 NO OF SPLIN:5 ROTATION:CW	Apache (2004-2009) , Atlas Copco (1995-2007) , Bluebird (1994-2005) , Case (1975-2008) , Caterpillar Ag. & Ind. (2001-2006) , Cummins Engines (1994-1994) , Dodge (1989-2006) , Dynapac (1997-2006) , Ford (1984-2003) , Freightliner (1992-2005) , Gradall (1988-2003) , Hesston (1999-2009) , John Deere (2000-2007) , Kenworth (1994-2007) , Macdon (1986-2006) , Massey Ferguson (2004-2006) , Miller Applications Technology (2002-2006) , Prairie (1989-	
19	ZWND019-BD		54-8228	SL NO:QD1218 NO OF TEETH:9 NO OF SPLIN:5 ROTATION:CCW		
20	ZWND020-BD		54-8229	SL NO:JHA294 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CCW		

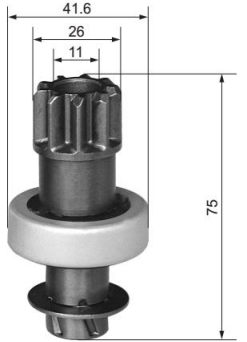

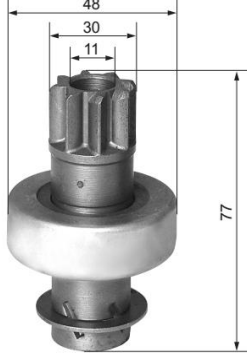
21	ZWND021-BD		54-8230	SL NO:028300-5180 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CW		
22	ZWND022-BD	Replaces: Daihatsu Motor Co 28011-87706-000, Denso 028300-4320 Unit Nos: Daihatsu Motor Co 28100-87222, 28100-87515, 28100-87515-000, 28100-87708, 28100-87708-000, 28100-87709, 28100-87709-000, 28100-87725, 28100-87725-000, 28100-87727, 28100-87727-000, 28100-87734, 28100-87734-000; Denso 028000-9490, 028000-9500, 028000-9501, 128000-3610	54-8231	Denso DD Starters SL NO:QD1101 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CCW	Daihatsu (1988-1992) , Daihatsu - Europe (1983-2000)	
23	ZWND023-BD	Replaces: Denso 028300-6070, 028300-6960, Isuzu 8-94367-772-0, Kubota K3511-81431, Original Reference Number 6070, 6960, Toyota 28011-70020 Unit Nos: Cub Cadet YA-119717-77010; Denso 128000-5680, 128000-5681, 128000-5682, 128000-6720, 128000-6721, 128000-7400, 128000-8530, 128000-8531, 128000-8890, 128000-8891, 228000-3520, 228000-4020, 228000-4030, 228000-4210, 228000-5400, 228000-	54-8232	Denso PLGR Starters SL NO:15809 NO OF TEETH:9 NO OF SPLIN:5 ROTATION:CW	Aixam - Europe (1997-2012) , Asuna (1993-1993) , Bobcat (2004-2013) , Cub Cadet (2008-2008) , Geo (1990-1993) , Isuzu (1990-1993) , John Deere (1998-2011) , Kubota (1996-2009) , Toyota (1992-2012) , Toyota - Europe (1987-2006) , Yanmar (1994-2005)	

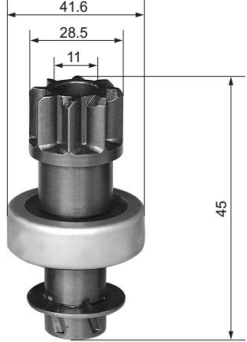
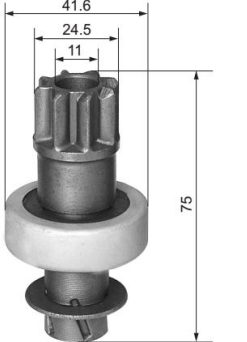
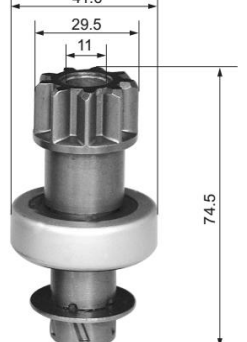



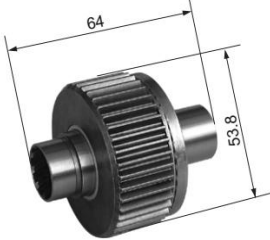
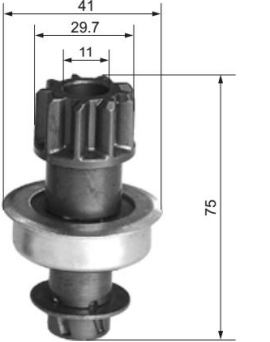
24	ZWND024-BD	Replaces: Denso 028300-5820, Isuzu 8-94455-173-0, Original Reference Number 5820 Unit Nos: Denso 128000-4270, 128000-7580, 128000-7581, 128000-7720, 128000-7860, 228000-8350, 228000-9530; GM 94338799, 94449782; Isuzu 8944497820, 8944807900; Subaru 23300-KA350, 23300-KA380; Toyota 28100-0J010, 28100-23020 Lester Nos: 16870, 21245, 22452	54-8233	Nippondenso DD Starters SL NO:JHA404 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CW	Chevrolet (1985-1988) , Geo (1989-1989) , Isuzu (1986-1989) , Toyota - Europe (1999-2006)	
25	ZWND025-BD	Replaces: Denso 028300-6990, 028300-7170, 028300-7220, 028300-7980, 028300-7990, 028300-8270, 028300-8440, 028300-8450, Honda 31204-PM3-J010M, Isuzu 8-94377-252-0, Toyota 28011-75120, 28011-76070 Unit Nos: Acura 31200-P75-901, 31200-P75-901RM, DXD1W, DXDIW; Carrier Transicold 25-15520-00, 25-39680-00RB, 25-39690-00RB, 25-39690-00RB, 045634; Chrysler 04600703AC	54-8235	Denso OSGR Starters SL NO:54-8235 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW	Acura (1994-2001) , Asuna (1993-1993) , AUSA (2006-2006) , Bobcat (2000-2013) , Carrier Transicold (1994-2006) , Case (1993-2007) , Chevrolet (1998-2002) , Chrysler (1995-2006) , Chrysler - Europe (1995-2008) , Dodge (1995-2007) , Dodge - Europe (2000-2007) , Gehl (1992-2005) , Geo (1990-1997) , Gravely (1991-2007) , Honda (1988-1996) , Isuzu (1988-1997) , Kubota (1992-2006) , Lexus (1992-2010) , Plymouth (1996-2000) , Toro (1997-2000) , Toyota	
26	ZWND026-BD		54-8219	SL NO:028300-7910 NO OF TEETH:9 NO OF SPLIN: ROTATION:CCW		

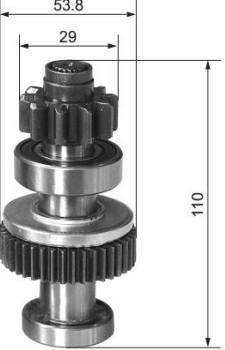


27	ZWND027-BD	Replaces: Denso 028300-6840, 028300-7530 Unit Nos: Case A187728; Caterpillar 0R9271, 3E1864, 3E1865; Cummins 3604661RX, 3920328; Denso 128000-5330, 128000-5970, 128000-5971, 128000-5972, 128000-5973, 128000-7170, 128000-7171, 128000-7172, 128000-7173, 128000-7174, 128000-7230, 128000-7231, 128000-7232, 128000-7240, 128000-7241, 128000-7250, 128000-7251	54-8237	Denso 4.0kW IIF DD Starters SL NO:910S-10 NO OF TEETH:10 NO OF SPLIN:18 ROTATION:CW	Case (1986-2006) , Caterpillar Ag. & Ind. (1985-1999) , Cummins Engines (1990-1994) , John Deere (1980-2007) , Prentice (1992-1997)	
28	ZWND028-BD	Replaces: Denso 028300-6040, Hino 28011-1450A Unit Nos: Denso 128000-4920, 128000-4921, 128000-6060, 128000-6080, 128000-7260, 128000-7261, 128000-7650, 128000-8580, 228000-0030, 228000-0050; Hino 28100-2081A Lester Nos: 17608, 18267, 19815, 19818, 19987	54-8238	Denso 5.0kW IIF DD Starters SL NO:54-8238 NO OF TEETH:11 NO OF SPLIN:18 ROTATION:CW	Mack (1984-2009) , Peterbilt (1986-2005)	
29	ZWND029-BD	Replaces: Bombardier / Can-Am / Sea Doo 295-500-089, Denso 028300-6000, 028300-7711 Unit Nos: Bombardier / Can-Am / Sea Doo 278-000-027-P30, 278-000-145, 278-000-186, 278-000-311, 278-000-316, 278-000-484, 278-000-485, 278-000-576, 278-000-577, 278-001-038, 278-001-300, 278-001-301, 278-001-935, 995435; Denso 128000-4860, 128000-4861, 128000-4862, 128000-4863, 128000-4864	54-8239	Denso PMDD Starters SL NO:AK009C-80171 NO OF TEETH:9 NO OF SPLIN:6 ROTATION:CCW	Rotax Marine - BRP (1989-2005) , Sea-Doo (1992-2005)	


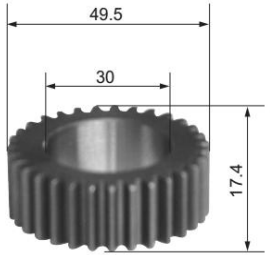
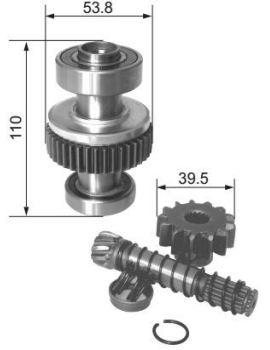
30	ZWND030-BD	Replaces: Daihatsu Motor Co 28011-13060-000, Denso 028300-5400, Toyota 28011-13060 Unit Nos: Briggs & Stratton 825095; Cub Cadet KM-21163-2109; Daihatsu Motor Co 28100-87803, 28100-87803-000; Denso 128000-7740, 128000-9980, 128000-9981, 228000-4620; Ishikawajima 18508-6440; JCB 7017620; Kawasaki 21163-2109 Lester Nos: 19450, 19982	54-8245	Denso 0.6kW DD Starters SL NO:54-8245 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW	Cub Cadet (2003-2005) , Daihatsu (1994-2005) , Ishikawajima (1989-1995) , Kawasaki (1991-2004) , Toro (1995-1999)	
31	ZWND031-BD			SL NO:028300-3690 NO OF TEETH:10 NO OF SPLIN: ROTATION:CW		
32	ZWND032-BD	Replaces: Denso 028300-8100, 028300-8600, Honda 31204-P54-003, 31204-P72-A01, 31204-P72-A010M, 31204-PAA-A01, Isuzu 8970414270 Unit Nos: Acura 06312-PAA-506RM, 31200-P0A-003, 31200-P0A-003RM, 31200-P54-003, 31200-P72-A01, 31200-P72-A01RM, 31200-P73-A01, 31200-P73-A01RM, 31200-PAA-A01, 31200-PAA-A01RM, DXD1V, DXDIV, DXDR6, DXDRF, DXDR1, DXKT4, Denso	54-8249	Denso 1.2-1.4kW OSGR Starters SL NO:28300-8100 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW	Acura (1994-2001) , Honda (1994-2002) , Honda - Europe (1993-1996) , Isuzu (1993-2004)	

33	ZWND033-BD			<p>SL NO:JHA971  NO OF TEETH:9  NO OF SPLIN:5  ROTATION:CCW</p>		
34	ZWND034-BD			<p>SL NO:5446-2007  NO OF TEETH:15  NO OF SPLIN:  ROTATION:CW</p>		
35	ZWND035-BD			<p>SL NO:JHA295  NO OF TEETH:8  NO OF SPLIN:5  ROTATION:CCW</p>		




36	ZWND036-BD			<p>SL NO:JHA308  NO OF TEETH:8  NO OF SPLIN:5  ROTATION:CCW</p>		
37	ZWND037-BD			<p>SL NO:JHA319  NO OF TEETH:8  NO OF SPLIN:5  ROTATION:CCW</p>		
38	ZWND038-BD			<p>SL NO:QD112  NO OF TEETH:9  NO OF SPLIN:5  ROTATION:CCW</p>		



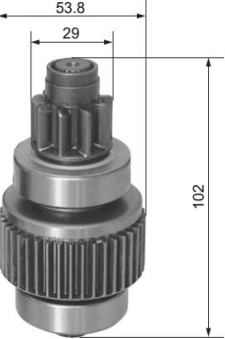
39	ZWND039-BD	Replaces: Denso 028301-0080, 028301-0190, 028301-0220, 028301-0500, 028301-0610, 128301-0010, Harley Davidson 31663-90 Unit Nos: Bobcat 6670727, 6681858; Briggs & Stratton 825222; Carrier Transicold 25-39135-00, 25-39135-00RB, 25-39135-00RM, 25-39192-00, 25-39291-00, 25-39316-00RB, 25-39680-00RB, 29-39135-00, 29-70130-00RB, 29-70158-00; Case 12680541; Chevrolet	54-82401	SL NO:54-73190 NO OF TEETH: NO OF SPLIN:10 ROTATION:CW Denso OSGR Starters	Ausa (2006-2006) , Bobcat (1993-2013) , Carrier Transicold (1987-2007) , Case (1993-2007) , Compac Equipment Mfg. (1997-2006) , Cub Cadet (1998-2004) , Daewoo (1996-2006) , Dodge (2004-2005) , Gehl (1992-2005) , Harley Davidson (1991-2006) , Hawkpower (1995-2000) , Iseki (1992-1996) , John Deere (1994-2012) , Kubota (1992-2011) , Lexus (1996-1997) , Lister-Petter (1990-1990) , Massey Ferguson (1992-2000) , New Holland	
40	ZWND040-BD	Replaces: Denso 028099-3130, 028099-5730, 028300-3930, Kubota 14938-63041, 17381-63041, Yanmar X02830-02081 Unit Nos: Acura 31200-PR4-A01, 31200-PR4-A01RM, DRP1K, DRPIK; Allis-Chalmers 34566-10100, 4530388; Bobcat 6653920; Carrier Transicold 20-44-1285, 20-44-5674, 20-45-1251, 20-45-1312, 20-45-1312, 20-45-1718, 25-15370-00, 25-35458, 25-35458-00, 25-35465, 25-35465-00, 25-37640, 25-	54-82402	SL NO:54-82402 NO OF TEETH: NO OF SPLIN:5 ROTATION:CW Denso OSGR Starters	Acura (1990-1991) , Allis Chalmers (1979-2001) , Allmand (1994-2005) , Amida (1994-2005) , Ausa (2006-2006) , Bobcat (1990-2013) , Carrier Transicold (1974-2007) , Case (1987-2012) , Caterpillar Ag. & Ind. (1979-2006) , Clark (1980-2001) , Daewoo (1996-2006) , Daihatsu (1989-1992) , Ditch Witch (1999-2006) , Elgin Sweeper (1989-1993) , Ford (1979-1999) , Gehl (1992-2005) , Geo (1992-1993) , Harley Davidson (1986-1990) , Honda (1990-1993)	
41	ZWND041-BD	Replaces: Denso 028300-6010, Kohler 12-239-01 Unit Nos: Denso 128000-7480, 228000-0120, 228000-0121, 228000-1870, 228000-2640, 228000-3270, 228000-3271, 228000-7990, 228000-7991, 228000-9261, 228000-9263, 428000-3130, 428000-3131; John Deere AM107631, AM108390, AM124993, AM127877, AM131296, AM133636, AM133646, AM134946, AM111408; Kawasaki 21162	54-8243	SL NO:54-7428 NO OF TEETH:9 NO OF SPLIN:5 ROTATION:CCW Denso 0.6kW DD Starters	Cub Cadet (1993-2003) , Deines (2004-2010) , John Deere (1989-2012) , Kawasaki (2005-2010) , Keno (1998-2004) , Kubota (1988-2005) , New Holland Industrial (1997-2012) , Onan (1990-2005) , Scotts (1999-2008) , Toro (1993-2011)	




42	ZWND042-BD			<p>SL NO:028300-7670  NO OF TEETH:9  NO OF SPLIN:  ROTATION: CW</p>		
43	ZWND043-BD		54-82405	<p>SL NO:151245  NO OF TEETH:13  NO OF SPLIN:  ROTATION: CW</p>		
44	ZWND044-BD			<p>SL NO:151246  NO OF TEETH:11  NO OF SPLIN:  ROTATION: CCW</p>		

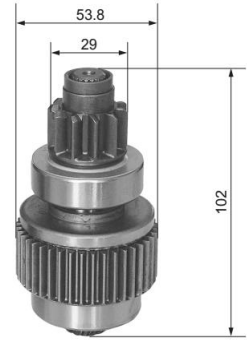

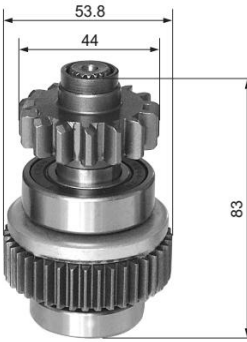
45	ZWND045-BD			<p>SL NO:15244  NO OF TEETH:13  NO OF SPLIN:  ROTATION: CW</p>		
46	ZWND046-BD			<p>SL NO:76846-001  NO OF TEETH:31  NO OF SPLIN:  ROTATION:</p>		
47	ZWND047-BD			<p>SL NO:028300-6580  NO OF TEETH:13  NO OF SPLIN:  ROTATION: CCW</p>		



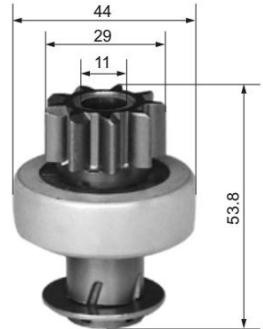


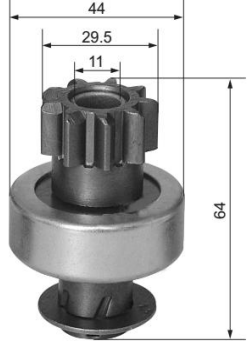
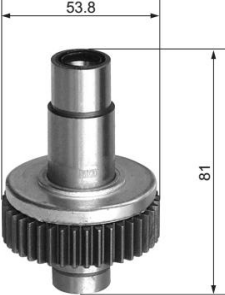

48	ZWND048-BD			<p>SL NO:1331A-9  NO OF TEETH:9  NO OF SPLIN:  ROTATION:CW</p>		
49	ZWND049-BD			<p>SL NO:1331A-10  NO OF TEETH:10  NO OF SPLIN:  ROTATION:CW</p>		
50	ZWND050-BD			<p>SL NO:1331A-11  NO OF TEETH:11  NO OF SPLIN:  ROTATION:CW</p>		



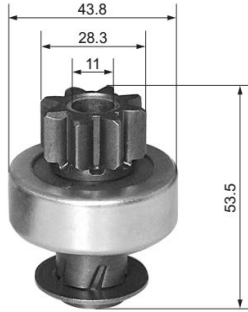
51	ZWND051-BD			<p>SL NO:1331A-12  NO OF TEETH:12  NO OF SPLIN:  ROTATION:CW</p>		
52	ZWND052-BD			<p>SL NO:54-8889M  NO OF TEETH:9  NO OF SPLIN:  ROTATION:CW</p>		
53	ZWND053-BD			<p>SL NO:5446-1418  NO OF TEETH:9  NO OF SPLIN:  ROTATION:CW</p>		


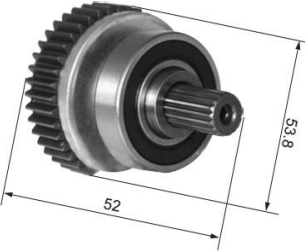

54	ZWND054-BD			<p>SL NO:151214  NO OF TEETH:10  NO OF SPLIN:  ROTATION:CW</p>		
55	ZWND055-BD			<p>SL NO:BA0380  NO OF TEETH:10  NO OF SPLIN:  ROTATION:CW</p>		
56	ZWND056-BD			<p>SL NO:BA0336  NO OF TEETH:11  NO OF SPLIN:  ROTATION:CW</p>		

57	ZWND057-BD			<p>SL NO:BA0377  NO OF TEETH:11  NO OF SPLIN:  ROTATION:CW</p>		
58	ZWND058-BD			<p>SL NO:BA0378  NO OF TEETH:11  NO OF SPLIN:  ROTATION:CW</p>		
59	ZWND059-BD			<p>SL NO:KD288  NO OF TEETH:15  NO OF SPLIN:  ROTATION:CW</p>		




60	ZWND060-BD			<p>SL NO:SH54010  NO OF TEETH:10  NO OF SPLIN:  ROTATION:CW</p>		
61	ZWND061-BD			<p>SL NO:5446-A1410  NO OF TEETH:9  NO OF SPLIN:  ROTATION:CW</p>		
62	ZWND062-BD			<p>SL NO:QD6070  NO OF TEETH:9  NO OF SPLIN:5  ROTATION:CW</p>		

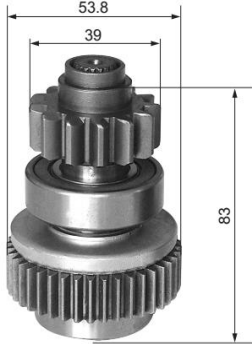

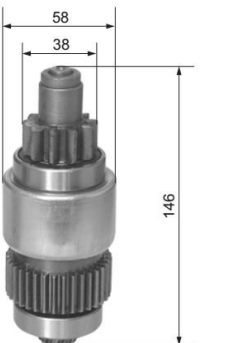
63	ZWND063-BD			<p>SL NO:BA0347  NO OF TEETH:9  NO OF SPLIN:5  ROTATION:CW</p>		
64	ZWND064-BD	<p>Replaces:  Denso 028300-8060, 028301-0060, 222-52030  Unit Nos:  Acura 31200-PR4-003, 31200-PR4-003RM, DX41P, DX41R;  Chrysler 56004757, 56027703, 56027703AB, 56027703AC, 56027703AC2, 56027703AD, R6027703AC; Denso 228000-0220, 228000-1800, 228000-3400, 228000-3401, 228000-3402, 228000-3403, 228000-3404, 228000-5090, 228000-5091, 228000-5093, 228000-7420, 228000-7422, 428000-</p>	54-82407	<p>SL NO:54-82407  NO OF TEETH:  NO OF SPLIN:10  ROTATION:CW  Denso OSGR Starters</p>	<p>Acura (1992-1993) , Daimler - Europe (1997-2003) , Dodge (1994-2003) , Jaguar (1997-2000)</p>	
65	ZWND065-BD	<p>Replaces:  Denso 028300-1971, 128099-5060, John Deere CH12485  Unit Nos:  Allis-Chalmers 270324, 4530350; Atlas Copco 91295372, 91295372; Bluebird Bus 1935477; Bobcat 6632415, 6632415, 6667825; Case 1987565C1, 1987566C1, 332443A1, 370226A1, 8605783, A186247, A47231, D129494; Caterpillar OR4320, OR4321, 1006929, 1068553, 143-0535, 143-0537, 143-0540, 143-0541, 224-2627,</p>	54-82400	<p>Denso 2.5kW, 3.0kW, 4.5kW, 5.5kW OSGR Starters  SL NO:54-82400  NO OF TEETH:  NO OF SPLIN:10  ROTATION:CW</p>	<p>Agco Gleaner (1986-1987) , Allis Chalmers (1980-2000) , Apache (2004-2009) , Atlas Copco (1995-2007) , Bluebird (1995-2006) , Bobcat (1994-2010) , Case (1984-2014) , Caterpillar Ag. &amp; Ind. (1979-2015) , Clark (1986-2002) , Deutz-Allis (1986-1989) , Dynapac (1997-2006) , Freightliner (2002-2005) , Godwin (1995-2000) , Gradall (1988-2002) , Grafco (1978-1986) , International (1994-2006) , Iveco Fiat LCV / Heavy Duty, Europe (2002-2016)</p>	

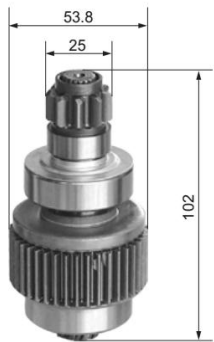
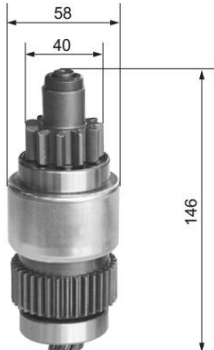

66	ZWND066-BD	Replaces: Denso 028300-1971, 028300-4170, 028300-5380, 028300-5381, 028300-5390, 028300-5391, 028300-6750, 028300-6751, 128099-5060, John Deere CH12485 Unit Nos: Allis-Chalmers 270324, 4530350; Atlas Copco 91295372, 91295372; Bluebird Bus 1760057, 1769512, 1769512, 1935477; Bobcat 6632415, 6632415, 6667320, 6667825; Case 1987565C1, 1987566C1, 282161A1	54-82409	Denso 2.5kW, 4.5kW OSGR Starters SL NO:54-82409 NO OF TEETH: NO OF SPLIN:10 ROTATION:CW	Agco Gleaner (1986-1987), Allis Chalmers (1980-2000), Apache (2004-2009), Atlas Copco (1995-2007), Bluebird (1994-2006), Bobcat (1994-2010), Case (1984-2015), Caterpillar Ag. & Ind. (1979-2015), Clark (1986-2002), Cummins Engines (1994-2010), Deutz-Allis (1986-1989), Dresser (1985-1993), Dynapac (1997-2006), Fabtek (1998-2005), Freightliner (2002-2005), Godwin (1995-2000), Gradall (1988-2002), Grafco (1978-1986), Hesston (1990-1991)	
67	ZWND067-BD			SL NO:105-085 NO OF TEETH:9 NO OF SPLIN:4 ROTATION:CW		
68	ZWND068-BD			SL NO:SH-87101 NO OF TEETH:8 NO OF SPLIN:5 ROTATION:CW		

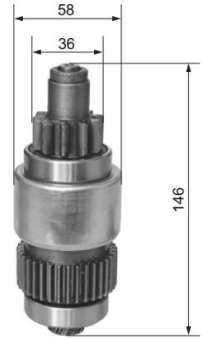

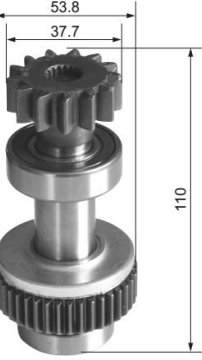
69	ZWND069-BD			<p>SL NO:15820  NO OF TEETH:9  NO OF SPLIN:  ROTATION:CW</p>		
70	ZWND070-BD			<p>SL NO:ND2.0  NO OF TEETH  NO OF SPLIN:10  ROTATION:CW</p>		
71	ZWND071-BD			<p>SL NO:BA0417  NO OF TEETH:8  NO OF SPLIN:5  ROTATION:CW</p>		




72	ZWND072-BD			<p>SL NO:AM191C75071  NO OF TEETH:11  NO OF SPLIN:  ROTATION:CW</p>		 <p>Technical drawing of a gear assembly. Dimensions shown: 53.8 (outer diameter), 30 (inner diameter), and 102.5 (total height).</p>
73	ZWND073-BD			<p>SL NO:BT-17  NO OF TEETH:8  NO OF SPLIN:5  ROTATION:CCW</p>		 <p>Technical drawing of a gear assembly. Dimensions shown: 41 (outer diameter), 28.4 (inner diameter), 11 (width), and 53.4 (total height).</p>
74	ZWND074-BD			<p>SL NO:5446-1405  NO OF TEETH:10  NO OF SPLIN:  ROTATION:CW</p>		 <p>Technical drawing of a gear assembly. Dimensions shown: 53.8 (outer diameter), 40 (inner diameter), and 112 (total height).</p>

75	ZWND075-BD			SL NO:KD388 NO OF TEETH:13 NO OF SPLIN: ROTATION:CW		
76	ZWND076-BD			SL NO:11-HA1421 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW		
77	ZWND077-BD	Replaces: Denso 028300-1390, 028300-3590, Kubota 15321-63041 Unit Nos: Denso 028000-3610, 028000-3611, 028000-7480, 028000-7481; Kubota 15221-63016, 15221-63017, 15221-63018, 15321-63015, 15321-63016 Lester Nos: 16221, 17355	54-8240	SL NO:54-8240 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW Denso DD Starters	Kubota (1973-1985)	

78	ZWND078-BD	Replaces: Denso 028300-8100, 028300-8600, Honda 31204-P54-003, 31204-P72-A01, 31204-P72-A010M, 31204-PAA-A01, Isuzu 8970414270 Unit Nos: Acura 06312-PAA-506RM, 31200-P0A-003, 31200-P0A-003RM, 31200-P54-003, 31200-P72-A01, 31200-P72-A01RM, 31200-P73-A01, 31200-P73-A01RM, 31200-PAA-A01, 31200-PAA-A01RM, DXD1V, DXDIV, DXDR6, DXDRF, DXDR1, DXK14; Denso	54-8249	SL NO:54-8249 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW Denso 1.2-1.4kW OSGR Starters	Acura (1994-2001) , Honda (1994-2002) , Honda - Europe (1993-1996) , Isuzu (1993-2004)	
79	ZWND079-BD	Replaces: Daihatsu Motor Co 28011-54010-000, Denso 028300-1730, 028300-2011, 028300-2070, 028300-3950, 028300-3951, 028300-3952, 028300-4550, 028300-4551, 028300-5090, Isuzu 1-81122-049-0, 5-81124-004-0, Kubota 14182-63041, Toyota 28011-32880-71, 28011-77090, 28310-22060-71 Unit Nos: Atlas Copco 91295372, 91295372; Bobcat 6631597, 6632415, 6632415, 6667587;	54-8241	SL NO:54-8241 NO OF TEETH:11 NO OF SPLIN: ROTATION:CW Denso 3.0kW, 4.5kW, 5.5kW OSGR Starters	Atlas Copco (1995-2007) , Bobcat (1974-2012) , Chevrolet (1984-2008) , Clark (1974-1990) , Daewoo (1996-2006) , Daihatsu - Europe (1984-2001) , Daihatsu LCV - Europe (1984-2001) , Elgin Sweeper (1978-1997) , Fahr (1980-1990) , Freightliner (2000-2007) , Galion (1980-1999) , GMC (1984-2008) , Hino (1987-1997) , Isuzu (1976-2008) , John Deere (1975-2009) , Komatsu (1985-2007) , Mercruiser (1990-1997) , Petter Logging Equipment	
80	ZWND080-BD			SL NO:5446-1403 NO OF TEETH:10 NO OF SPLIN: ROTATION:CW		

81	ZWND081-BD	Replaces: Denso 028300-5530, Kawasaki 13081-2085 Unit Nos: Denso 128000-2890, 128000-4020, 128000-7940, 128000-8040, 228000-8740, 428000-2741; John Deere AM102567, AM104559, AM107206, AM108615; Kawasaki 21163-1147, 21163-2070, 21163-2073, 21163-2073A, 21163-2093, 21163-2129; Kubota 12498-63010, 12499-63010; Yamaha 7UJ-81800-00-00 Lecter Nos:	54-8242	SL NO:54-8242 NO OF TEETH:10 NO OF SPLIN: ROTATION:CW Denso 0.6-0.7kW DD Starters	John Deere (1985-2003) , Kawasaki (1990-1991) , Kubota (1992-2006) , Scag (1995-2001) , Toro (1988-1991)	
82	ZWND082-BD			SL NO:1772 NO OF TEETH:11 NO OF SPLIN: ROTATION:CW		
83	ZWND083-BD			SL NO:JS1320 NO OF TEETH:15 NO OF SPLIN: ROTATION:CCW		

84	ZWND084-BD			<p>SL NO:850642  NO OF TEETH:11  NO OF SPLIN:10  ROTATION: CW</p>		
85	ZWND085-BD			<p>SL NO:850674  NO OF TEETH:11  NO OF SPLIN:10  ROTATION: CW</p>		