



STARTER DRIVE ROLLERS

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WAS236-315 STARTER DRIVE ROLLER

Fits: ALFA ROMEO, AUDI, BMW, MERCEDES, MERCURY, PEUGEOT
Lester #: 16299, 16353, 16445, 16462, 16531, 16539, 16550, 16557, 16593, 16616, 16619, 16683, 16949, 17236
OEM Unit #: 0-001-108-054, 0-001-108-065, 0-001-108-115, 0-001-108-145, 0-001-208-211, 0-001-208-405, 0-001-211-207, 0-001-211-242, 0-001-311-100, 0-001-311-103, 0-001-311-105, 0-001-311-108
Dim: 6.0mm OD X 8mm L (.236" X .315")
Note: FOR COMMON 6 ROLLER DRIVES, SPRINGS USE WAS402



WAS237-356 STARTER DRIVE ROLLER

OEM Unit #: 2114-55100
Dim: 6.02mm OD X 9.04mm L (.237" X .356")



WAS238-355 STARTER DRIVE ROLLER

Fits: ALFA ROMEO, CHEVROLET, DODGE, FORD, GEO, HYSTER
Lester #: 16194, 16203, 16339, 16450, 16514, 16527, 16551, 16579, 16708, 16728, 16742, 16795, 16856, 16859
OEM Unit #: 0-001-211-004, 0-001-211-012, 0-001-211-013, 0-001-211-014, 0-001-211-016, M191T27571, M2T10071, M2T20181, M2T20182, M3T10172, M3T10473, M3T10475
Dim: 6.05mm OD X 9.02mm L (.238" X .355" L)
Note: FITS DRIVES: W470-28, W475-12, W475-18



WAS238-490 STARTER DRIVE ROLLER

Fits: NISSAN
Lester #: 16584
OEM Unit: S114-254
Dim: 6.05mm OD, 12.45mm L, (.238" X .490" L)
Note: USED ON HITACHI LARGE DIAMETER INNER RACES, FOR SPRINGS WAS70-4, WAS40



WAS238-540 STARTER DRIVE ROLLER

Fits: BUICK, CATERPILLAR, FORD, MAZDA, NISSAN, OLDSMOBILE
Lester #: 16815, 16817, 16868, 17097, 17110, 17146, 17161, 17172, 17173, 17179, 17196, 17471, 17544
OEM Unit #: M1T50371, M1T50471, M2T25281, M2T25282, M2T25581, M2T25681, M2T50285, M2T50981, M2T58881, M357T0171, M191T70771
Dim: 6.05 OD X 13.72mm L, (.238" X .540" L)
Note: SPRINGS WAS70-4, WAS40



WAS240-440 STARTER DRIVE ROLLER

Dim: 6.10mm OD, 11.18mm L (.240" OD X .440" L)



WAS276-470 STARTER DRIVE ROLLER

Fits: ACURA, ALLIS-CHALMERS, CATERPILLAR, DODGE, FORD, HYSTER
Lester #: 16540, 16584, 16611, 16657, 16694, 16733, 16739, 16740, 16803, 16806, 16807, 16809, 16811, 16814
OEM Unit #: 028000-6280, 028000-6350, 028000-6400, 028000-7000, 028000-7640, 028000-8130, 028000-8251, 028000-8371, 028000-9670, 028099-2381
Dim: 7.01mm OD, 11.94mm L, (.276" X .470" L)
Note: USED ON SMALL INNER RACE STYLE CLUTCHES, SPRINGS USE WAS70-4, WAS40



WAS296-510 STARTER DRIVE ROLLER

Fits: CASE, FORD, IH, MASSEY FERGUSON, NEW HOLLAND, PERKINS
Lester #: 16286, 16287, 16288, 16606, 16608, 16660, 16670, 17071, 17072, 17639, 17644, 17645, 17646, 17647
OEM Unit #: 26211M/T, 26211U, 26227R/V, 26265J/M, 26268A/H, 26268J/L, 26269A/F, 26269H/L, 26291A/D, 26291E, 26312A, 26312B
Dim: 7.52mm OD, 12.95mm L, (.296" X .510" L)
Note: FITS DRIVES: W471-00, W471-01, W471-03, W471-15, W471-21 SPRINGS USE WAS40, WAS70-4



WAS302-510 STARTER DRIVE ROLLER

Fits: ACURA, ALLIS-CHALMERS, CASE, CATERPILLAR, CHAMPION
Lester #: 16248, 16251, 16578, 16586, 16600, 16612, 16614, 16651, 16656, 16658, 16674, 16676, 16696, 16730
OEM Unit #: 028000-4010, 028000-4240, 028000-4250, 028000-4320, 028000-4340, 028000-4510
Dim: 7.67mm X 12.95mm (.302" OD X .510" LENGTH)
Note: SPRINGS WAS102, WAS38, WAS40



ROLLERS AND SPRINGS

ROLLERS



WAS306-510 STARTER DRIVE ROLLER

Dim: 7.77mm OD, 12.95mm L
(.306" OD X .510" L)

Note: NIPPONDENSO OSGR STARTERS,
FOR WORN DRIVE RACES AND A
TIGHTER FIT THAN WAS302-510

SPRINGS



WAS10 STARTER DRIVE SPRING

Fits: CHEVROLET, DODGE, EAGLE, GEO,
HYSTER, MAZDA

Lester #: 16203, 16514, 16527, 16579,
16708, 16728, 16742, 16795, 16856,
16859, 16922, 16938, 16940, 16966

OEM Unit #: M191T27571, M2T10071,
M2T20181, M2T20182, M3T10172,
M3T10473, M3T10475, M3T10476

Dim: 4.5 X 8.9 X 11.7mm L,
(.178" X .354" X .460 L)

Note: FOR MOST COMMON
SMALL MITSUBISHI DRIVES



WAS28 STARTER DRIVE SPRING

Fits: ALFA ROMEO, PORSCHE,
VOLKSWAGEN

Lester #: 16450, 16551

OEM Unit #: 0-001-211-012, 0-001-211-013,
0-001-211-014, 0-001-211-016

Dim: 4.19mm OD, 20.06mm L,
(.165" X .790" L)

Note: FOR 5 ROLLER DRIVES, ALSO USED
IN NIPPONDENSO DIRECT DRIVES



WAS38 STARTER DRIVE SPRING

Fits: ALLIS-CHALMERS, BOBCAT, CASE,
CLARK, CUMMINS, DAIHATSU,
ISUZU, TOYOTA

Lester #: 16614, 16651, 16656, 16658,
16824, 16830, 16881, 16896, 16967,
16990, 17283, 17286, 17292, 17301

OEM Unit #: 028000-5000, 028000-5300,
028000-5490, 028000-5530,
028000-5550, 028000-5560,
028000-5570, 028000-5660,
028000-5860, 028000-5880

Dim: 5.71mm OD, 21.72mm L,
(.225" X .855" L)

Note: FOR 2.5Kw GEAR REDUCTION
DRIVE CLUTCHES,
EACH CLUTCH USES 10 SPRINGS
AND 10 WAS302-510 ROLLERS



WAS40 STARTER DRIVE SPRING

Fits: BUICK, CASE, CATERPILLAR, FORD,
HYSTER, IH

Lester #: 16286, 16287, 16288, 16606,
16608, 16660, 16670, 16733, 16744,
16799, 16809, 16815, 16868, 17008

OEM Unit #: 228000-2291, 228000-2292,
26211M/T, 26211U, 26227R/V,
26265J/M, 26268A/H, 26268J/L,
26269A/F, 26269H/L, 26291A/D

Dim: 4.50mm X 12.34mm X 14.5mm L,
(.177" X .486" X .570" L)

Note: STRONGER TENSION THAN
WAS70-4 SPRING, ALSO USED IN
HITACHI, LUCAS, MITSUBISHI,
NIPPONDENSO DRIVE CLUTCHES



WAS70-4 STARTER DRIVE SPRING

Fits: ACURA, AUDI, CHEVROLET, DODGE,
HONDA, HYSTER

Lester #: 16540, 16584, 16611, 16694,
16720, 16740, 16780, 16803, 16806,
16807, 16811, 16814, 16845, 16866

OEM Unit #: M1T50071, M1T50471,
M2T50181, M2T52071, M2T52081,
M2T52181, M2T52671, M2T52681,
M2T53082, M2T53083, M2T53085

Dim: 4.14mm X 11.33mm X 12.70mm L,
(.163" X .446" X .500" L)

Note: GEAR REDUCTION DRIVE
CLUTCHES, W475-74, W475-90
USED FOR MANY GASOLINE
APPLICATIONS WITH SMALL
PINION GEARS



WAS102 STARTER DRIVE SPRING

Fits: ACURA, CATERPILLAR, CHEVROLET,
DAIHATSU, DODGE, FORD

Lester #: 16248, 16251, 16578, 16586,
16600, 16612, 16674, 16676, 16696,
16730, 16736, 16737, 16739, 16759

OEM Unit #: 028000-4010, 028000-4240,
028000-4250, 028000-4320,
028000-4340, 028000-4510,
028000-4540, 028000-4551,
028000-4940, 028000-5100

Dim: 7.01mm X 12.2mm L,
(.276" OD X .480" L)

Note: 1.1Kw, 1.2Kw, 1.3Kw, 1.4Kw, 1.9Kw
MOST COMMON GEAR REDUCTION
DRIVE CLUTCHES,
FOR ROLLER USE WAS302-510



SPRINGS



WAS402
STARTER DRIVE SPRING

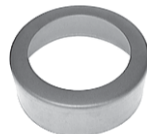
Fits: ALFA ROMEO, AUDI, BMW, MERCEDES, MERCURY, PEUGEOT
Lester #: 16299, 16353, 16445, 16462, 16531, 16539, 16550, 16557, 16593, 16616, 16619, 16683, 16949, 17236
OEM Unit #: 0-001-108-054, 0-001-108-065, 0-001-108-115, 0-001-108-145, 0-001-208-211, 0-001-208-405, 0-001-211-207, 0-001-211-242, 0-001-311-100, 0-001-311-103, 0-001-311-105, 0-001-311-108
Dim: 4.52mm X 12.50mm L, (.178" X .492" L)
Note: FOR COMMON 6 ROLLER DRIVES, USED WITH WAS236-315 ROLLER

CAPS



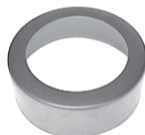
WAS16815
STARTER DRIVE CAP

Fits: FORD, INFINITI, MAZDA
Lester #: 16815, 17179, 17471, 17544
OEM Unit #: M2T25281, M2T25282, M2T25581, M2T25681, M3T26685
Dim: 50.4mm ID, 50.7mm HOLE, 7.6mm L (2.125", 1.994", 0.300")
Note: FOR SPRINGS USE WAS40, ROLLERS WAS238-540 (5) EA.



WAS1685
STARTER DRIVE CAP

Fits: GEO, ISUZU, KUBOTA
Lester #: 17203, 17252, 17253, 17679, 17680, 18414, 18418
OEM Unit #: 128000-5680, 128000-7400, 128000-8530, 128000-8531,
Dim: 50.4mm ID, 50.7mm HOLE, 7.6mm L (2.125", 1.994", 0.300")
Note: FOR SPRINGS USE WAS40, ROLLERS WAS238-540 (5) EA.



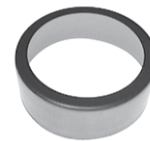
WAS1.725
STARTER DRIVE CAP

Fits: CHEVROLET, DODGE, EAGLE, GEO, MAZDA, MERCURY
Lester #: 16514, 16527, 16579, 16708, 16728, 16742, 16859, 16922, 16938, 19640, 16966, 16971, 17181, 17212
OEM Unit #: M2T10071, M2T20181, M2T20182, M3T10172, M3T25781, M3T25782, M3T25783, M3T25882, M3T25883, M3T25885, M3T30081
Dim: 43.8mm ID, 32.4mm HOLE, 17.5mm L, (1.725", 1.275", 0.687")
Note: FITS W475-12, W475-31 DRIVES FOR SPRING USE WAS10



WAS1.725B
STARTER DRIVE CAP

Fits: ONAN
Lester #: 17332
OEM Unit #: MEA-10-7
Dim: 43.8mm ID, 40.1mm HOLE, 17.5mm L, (1.725", 1.580", 0.687")
Note: USED ON DRIVE W475-29



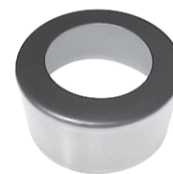
WAS1.725C
STARTER DRIVE CAP

Fits: HYSTER, MAZDA
Lester #: 16795, 16856
OEM Unit #: M3T10473, M3T10475, M3T10476, M3T36081, M3T36481
Dim: 43.8mm ID, 36.1mm HOLE, 17.5mm L, (1.422", 1.725", 0.687")
Note: FITS W475-18, W475-24 DRIVES



WAS1.815
STARTER DRIVE CAP

Fits: ALFA ROMEO, BMW, MERCEDES
Lester #: 16299, 16531, 16616
OEM Unit #: 0-001-311-100, 0-001-311-110, 0-001-313-005, 0-001-314-018, 1-006-209-607
Dim: 46.0mm ID, 31.8mm HOLE, 18.8mm L, (1.815", 1.250", 0.740")
Note: FOR COMMON 6 ROLLER DRIVES: W470-20, W470-30, W470-36



WAS1.855
STARTER DRIVE CAP

Fits: NISSAN
Lester #: 16817, 17146, 17161, 17196, 17454
OEM Unit #: S114-503A, S114-516, S114-516A, S114-517C, S114-519A, S114-520B, S114-525, S114-525A, S114-527, S114-527A, S114-527B, S114-528, S114-530
Dim: 47.1mm ID, 30.6mm HOLE, 26.1mm L, (1.855", 1.205", 1.027")
Note: FITS DRIVES W475-57, 16817, 17146, 17161, 17190, 17196, 17454



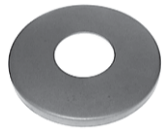
CAPS

CAPS



WAS2.055
STARTER DRIVE CAP

Fits: AUDI, MERCEDES, VOLVO
Lester #: 16445, 16949
OEM Unit #: 0-001-362-047, 0-001-362-069, 0-001-362-070, 0-001-362-077, 0-001-362-083
Dim: 52mm ID, 33.2mm HOLE, 19.1mm L, (2.055", 1.306", 0.750")
Note: FITS W470-15 DRIVE



WAS2.125
STARTER DRIVE CAP

Fits: CATERPILLAR, MAZDA, TORO
Lester #: 17097, 17110, 17172, 17173
OEM Unit #: M191T70771, M191T70971, M1T50471, M2T50285, M2T50981, M2T58881, M357T0171, M357T70771
Dim: 54.0mm ID, 21.3mm HOLE, 4.6mm L (2.125", 0.837", 0.180")
Note: FITS W475-74, W475-90 DRIVES, SPRINGS USE WAS40, WAS70-4, ROLLERS USE WAS238-540



WAS2190
STARTER DRIVE CAP

Dim: 55.6mm ID, 39.9mm HOLE, 25.4mm L (2.190", 1.570", 1.000")
Note: BOSCH INDUSTRIAL



WAS2.200
STARTER DRIVE CAP

Fits: BOMAG, MERCEDES
Lester #: 16957, 16999
OEM Unit #: 0-001-362-038, 0-001-362-600, 0-001-362-601, 0-001-362-605, 0-001-369-004
Dim: 55.9mm ID, 39.8mm HOLE, 21.5mm L (2.200", 1.568", 0.845")
Note: FITS DRIVE 2-006-209-500



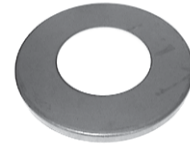
WAS2.350
STARTER DRIVE CAP

Fits: CASE, FORD, IH, MASSEY FERGUSON, NEW HOLLAND, PERKINS
Lester #: 16286, 16287, 16288, 16606, 16608, 16660, 16670, 17071, 17072, 17639, 17644, 17645, 17646, 17647
OEM Unit #: 26211, 26265, 26268, 26269, 26291, 26312, 26338, 26339
Dim: 59.7mm ID, 41.1mm HOLE, 21.5mm L (2.350", 1.619", 0.845")
Note: FITS W471-00, W471-01, W471-03, W471-19, W471-21



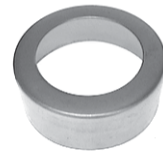
WAS2.535L
STARTER DRIVE CAP

Fits: BUICK, OLDSMOBILE
Lester #: 16868
OEM Unit #: M1T50371
Dim: 64.4mm ID, 47.9mm HOLE, 4.4mm L (2.535", 1.885", 0.174")



WAS2.535S
STARTER DRIVE CAP

Fits: FORD, HYSTER, MAZDA, ONAN, SUMITOMO, YALE
Lester #: 16744, 16799, 17008, 18164, 18171, 18173, 18174
OEM Unit #: M2T54271, M2T54371, M2T54372, M2T54571, M2T54572, M2T56071, M2TT60071, M2T60072
Dim: 64.4mm ID, 34.3mm HOLE, 4.4mm L (2.535", 1.350", 0.174")
Note: FITS DRIVE W475-79



WAS81
STARTER DRIVE CAP

Fits: ALFA ROMEO, NISSAN, PORSCHE
Lester #: 16194, 16203, 16339, 16450, 16551
OEM Unit #: 0-001-211-004, 0-001-211-012, 0-001-211-013, 0-001-211-014, 0-001-211-016,
Dim: 47.4mm ID, 33.4mm HOLE, 20.0mm L (1.865", 1.314", 0.788")
Note: FOR COMMON 5 ROLLER DRIVES