


| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---|---------------------|-----------|--------------|--|
| PM-A001  | OPEL/VAUXHALL | SINTRA 2.2 DTI | 1997-1999 | 344526 | Inner diameter(mm) 87.5 outer diameter(mm) 137.5 thickness(mm) 12.6 |
| | | SINTRA 2.2 i 16V | 1996-1999 | 344526 | |
| | | SINTRA 3.0 i 24V | 1996-1999 | 00908554 | |
| | BUICK | ALLURE | 2005-2009 | 1003440526 | |
| | | LESABRE | 2000-2005 | 902973 | |
| | | PARK AVENUE | 1998-2005 | 902972 | |
| | | RIVIERA | 1998-1999 | 902998 | |
| | | CENTURY | 1997-2005 | 22179331 | |
| | | LACROSSE | 2005-2009 | 902968 | |
| | | REGAL | 1997-2004 | 902969 | |
| | CADILLAC | RENDEZVOUS | 2002-2007 | | |
| | | TERRAZA | 2005-2007 | | |
| | | DEVILLE | 2000-2005 | | |
| | PM-A001A  | SEVILLE | 1998-2004 | | |
| CHEVROLET | IMPALA | 2000-2013 | | | |
| | IMPALA LIMITED | 2014- | | | |
| | MONTE CARLO | 2000-2007 | | | |
| | UPLANDER | 2005-2009 | | | |
| | VENTURE | 1997 - 2005 | | | |
| OLDSMOBILE | INTRIGUE | 1998 - 2002 | | | |
| | AURORA | 1998-1999/2001-2003 | | | |
| | SILHOUETTE | 1997 - 2004 | | | |
| PONTIAC | AZTEK | 2001-2005 | | | |
| | BONNEVILLE | 2000-2005 | | | |
| | GRAND PRIX | 1997 - 2008 | | | |
| | MONTANA | 1999-2009 | | | |
| | TRANS SPORT | 1997-2009 | | | |
| SATURN | RELAY | 2005-2007 | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|---------------------|-----------|--------------|---|
| PM-A003  | CHRYSLER | VOYAGER II (ES) | 1990-1995 | 4404976 | Inner diameter(mm) 49.8 outer diameter(mm) 77.7 thickness(mm) 14.1 |
| | | LE BARON | 1986-1996 | 4686005 | |
| | | DAYTONA | 1986-1993 | 04684643 | |
| | | DYNASTY | 1988-1993 | 4322620 | |
| | | EXECUTIVE LIMOUSINE | 1986-1986 | 4684006 | |
| | | IMPERIAL | 1990-1993 | 901908 | |
| | | LASER | 1986-1986 | 4322760 | |
| | | LEBARON | 1986-1995 | | |
| | | NEW YORKER | 1986-1993 | | |
| | | TC MASERATI | 1989-1991 | | |
| | | TOWN & COUNTRY | 1986-1988 | | |
| | | TOWN & COUNTRY | 1990-1995 | | |
| | DODGE | 600 | 1986-1988 | | |
| | | ARIES | 1986-1989 | | |
| | | CARAVAN | 1986-1995 | | |
| | | DAYTONA | 1986-1993 | | |
| | | DYNASTY | 1988-1993 | | |
| | | GRAND CARAVAN | 1987-1995 | | |
| | | LANCER | 1986-1989 | | |
| | | MINI RAM | 1986-1988 | | |
| | | SHADOW | 1987-1994 | | |
| | | SPIRIT | 1989-1995 | | |
| | PLYMOUTH | ACCLAIM | 1989-1995 | | |
| | | CARAVELLE | 1986-1988 | | |
| | | GRAND VOYAGER | 1987-1995 | | |
| | | RELIANT | 1986-1989 | | |
| | | SUNDANCE | 1987-1994 | | |
| | | VOYAGER | 1986-1995 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|------------|------------------------------------|-----------|---------------|--|
| PM-A013  | FORD | FOCUS | 2000-2007 | 1061721 | Inner diameter(mm) 68.2 outer diameter(mm) 98 thickness(mm) 19.5 |
| | | TOURNEO CONNECT | 2002- | 98AG3K099AB | |
| | | TRANSIT CONNECT (P65_, P70_, P80_) | 2002- | 1 115 132 | |
| | | | | 98AG3K155BCS | |
| | | | | 1106874S | |
| | | | | 1104037S | |
| | | | | YS413K155ABS | |
| | | | | 1101712S | |
| | | | | 1087177 | |
| | | | | 1061722 | |
| | | | | 903928 | |
| | | | M252.08 | | |
| PM-A015-1  | CHEVROLET | CAVALIER | 1999-2005 | 904919 | Inner diameter(mm)33.5 outer diameter(mm)156 thickness (mm) 50.5 |
| | PONTIAC | SUNFIRE | 1999-2005 | | |
| | SATURN | VUE | 2002-2005 | | |
| | | RED LINE | 2002-2005 | | |
| PM-A015-2  | CHEVROLET | CLASSIC | 2004-2005 | 902999 | Inner diameter(mm)33.5 outer diameter(mm) 178 thickness(mm) 48.5 |
| | | MALIBU | 1997-2003 | 22146949 | |
| | OLDSMOBILE | ALERO | 1999-2004 | 22177853 | |
| | | CUTLASS | 1997-1999 | 22200754 | |
| | PONTIAC | GRAND AM | 1999-2005 | 270232895 | |
| | | | | 22178510 | |
| | | | | 88964336 | |
| | | | 22178739 | | |
| PM-A017  | MERCURY | SABLE | 1996-2005 | F702-18183-AA | Inner diameter(mm) 82.5 outer diameter(mm) 115 thickness(mm) 16 |
| | FORD | TAURUS | 1996-2007 | 902944 | |
| | LINCOLN | EXECUTIVE SIGNATURE | 1988-1994 | | |
| | | | | | |
| PM-A085  | | | | | Inner diameter(mm) 83 outer diameter(mm) 106 thickness(mm) 15 |
| | | | | | |
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| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|--------------------|-------------|--------------|--|
| PM-A018  | CHRYSLER | CONCORDE | 1993 - 1997 | 4582758 | Inner diameter(mm)89.2 outer diameter(mm)120.7 thickness(mm) 16.5 |
| | | INTREPID(CANADIAN) | 1993 - 1997 | K7202 | |
| | | LHS | 1994 - 1997 | 5382223644 | |
| | | NEW YORKER | 1994 - 1996 | 901980 | |
| | DODGE | INTREPID | 1993 - 1997 | | |
| | EAGLE | VISION | 1993 - 1997 | | |
| PM-A019  | BUICK | ELECTRA | 1985-1990 | 22092284 | Inner diameter(mm) 88 outer diameter(mm) 122 thickness(mm) 12 |
| | | SKYLARK | 1995-1998 | 901928 | |
| | | CUSTOM | 1992-1994 | 901922 | |
| | | LESABRE | 1990-1999 | 901946 | |
| | | RIVIERA | 1995-1997 | 901951 | |
| | | PARK AVENUE | 1997-1997 | 904912 | |
| | | ULTRA | 1991-1996 | 901973 | |
| | | LESABRE LIMITED | 1990-1998 | 902930 | |
| | CADILLAC | ALLANTE | 1987-1992 | | |
| | | DEVILLE | 1987-1993 | | |
| | | ELDORADO | 1987-1990 | | |
| | | FLEETWOOD | 1987-1992 | | |
| | | SEVILLE | 1987-1990 | | |
| | | TOURING | 1991-1993 | | |
| | CHEVROLET | BERETTA | 1992-1996 | | |
| | | CAVALIER | 1995-1999 | | |
| | | CORSICA | 1992-1996 | | |
| | | GT | 1992-1994 | | |
| | | GTZ | 1992-1994 | | |
| | | LT | 1992-1994 | | |
| | OLDSMOBILE | 88 | 1992-1999 | | |
| | | 98 | 1985-1996 | | |
| | | ACHIEVA S、 SCX、 SL | 1992-1994 | | |
| | | AURORA | 1995-1997 | | |
| | | DELTA 88 | 1986-1991 | | |
| | | LSS | 1996-1999 | | |
| | | REGENCY | 1997-1998 | | |
| | | TORONADO | 1990-1992 | | |
| | PONTIAC | BONNEVILLE | 1987-1999 | | |
| | | GRAND AM GT、 SE | 1992-1998 | | |
| | | SUNFIRE | 1995-1999 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------------|-------------------|-------------------|----------------|--|
| PM-A021  | FORD | GALAXY (WGR) | 1995-2006 | 904905 | Inner diameter(mm)14.2 outer diameter(mm) 45.5 thickness(mm) 13.3 |
| | CHEVROLET | AVEO | 2004 - 2011 | 1J0 412 249 | |
| | | AVEO5 | 2006-2011 | 4503300051 | |
| | | AVEO(T200) | 2003-2008 | 905906 | |
| | | MATIZ/SPARK(M100) | 1998-2005 | 357 412 249A | |
| PM-A170  | | AVEO(T250) | 2006-2008 | 1102592 | Inner diameter(mm)12 outer diameter(mm)45.5 thickness(mm)19.5 |
| | | KALOS | 2003-2008 | 95VW-3K099-AB | |
| | PONTIAC | G3 | 2009- | 95VW-3K099-AA | |
| | | WAVE | 2005-2008 | 7201688 | |
| | GENERAL MOTORS | | | 7201592 | |
| | | | | 96535010 | |
| | | | | VKD 75009 T | |
| | | | | INA:F216546.11 | |
| PM-A022  | VAUXHALL | CARLTON | 1986/09 - 1994/03 | 344505 | Inner diameter(mm) 62 outer diameter(mm) 86 thickness(mm) 12 |
| | | CAVALIER | 1981-1988 | 90121275 | |
| | | OMEGA | 1993-2003 | 0344505 | |
| | | SENATOR | 1987-1993 | VKD 35005 | |
| | | TIGRA | 1994-2000 | 168 981 00 20 | |
| | LADA | NIVA (2121) | 1976/12 - | M253.05 | |
| | GENERAL MOTORS | | | 92046063 | |
| | | | | 92186753 | |
| PM-A024  | CHRYSLER | GRAND VOYAGER | 2000- | 4626100AA | Inner diameter(mm)40 outer diameter(mm) 66 thickness(mm)15.5 |
| | | VOYAGER IV | 2000- | 4626864 | |
| | | TOWN & COUNTRY | 1995-2000 | 4626100AB | |
| | DODGE | CARAVAN | 1995-2000 | 04626100 | |
| | | GRAND CARAVAN | 1995-2000 | 902907 | |
| | | NEON | 1995-1999 | 902945 | |
| | PLYMOUTH | GRAND VOYAGER | 1995-2000 | 4684129 | |
| | | VOYAGER | 1995-2000 | 4684418 | |
| | | NEON | 1995-1999 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|-------------------------|-----------------|--------------|---|
| PM-A025  | FORD | TAURUS | 1986-1995 | 901902 | Inner diameter(mm)79.5 outer diameter(mm) 105 thickness(mm) 15 |
| | | WINDSTAR VAN | 1995-2003 | 902910 | |
| | MERCURY | SABLE | 1986-1995 | 901926 | |
| | LINCOLN | CONTINENTAL | 1988-1994 | 5175912928 | |
| PM-A026  | OPEL | Vectra-A | 1989-1995 | 90425479 | Inner diameter(mm) 16.2 outer diameter(mm) 41 thickness(mm) 11 |
| | | ASTRA | 1992-1998 | 344516 | |
| | | Astra Classic | 1999-2002 | 90268464 | |
| | VAUXHALL | Cavalier | 1989-1995 | 0344515 | |
| | | Astra | 1992-1998 | 90236985 | |
| PM-A028  | CHRYSLER | VOYAGER | 2001-2003 | 04743044AA | Inner diameter(mm) 45 outer diameter(mm) 72 thickness(mm) 11.2 |
| | | TOWN & COUNTRY | 2001-2007 | 559470 | |
| | | PACIFICA | 2004-2008 | 905911 | |
| | | LIMIED | 2004-2008 | 903925 | |
| | DODGE | GRAND CARAVAN | 2001-2007 | 905971 | |
| PM-A041  | | CARAVAN | 2001-2007 | 905972 | Inner diameter(mm) 45 outer diameter(mm) 73 thickness(mm) 12.3 |
| | | SE | 2001-2007 | 4766116AA | |
| | | SPORT | 2001-2007 | K04743044AA | |
| | | SXT | 2001-2007 | | |
| | | ES | 2001-2007 | | |
| | | EX | 2001-2007 | | |
| PM-A031  | FORD | WINDSTAR | 2000- | 54325-0B000 | Inner diameter(mm) 29 outer diameter(mm) 53 thickness(mm) 16 |
| | | MERCURY | 1993-1998 | 54325-21000 | |
| | | | | F3XY18H198A | |
| | | | | 902989 | |
| | | | | 901947 | |
| PM-A032  | VAUXHALL | ASTRA Mk III | 1991/09-1998/02 | 0344524 | Inner diameter(mm) 14.6 outer diameter(mm) 92.5 thickness(mm) 12.2 |
| | | ASTRA Mk II Convertible | 1987/01-1993/08 | 90538326 | |
| | | | | 0344518 | |
| | | | | 90374844 | |
| | | | | 90538326 | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|-----------|------------------------------|-------------------|---------------|---|
| PM-A033  | FORD | TRANSIT CONNECT | 2010-2013 | 1S7W3K099AD | Inner diameter(mm) 35.5 outer diameter(mm) 107.5 thickness(mm) 36 |
| | | MONDEO III Saloon (B4Y) | 2000/11-2007/08 | 1115177 | |
| | | MONDEO III (B5Y) | 2000/11-2007/08 | 1S71-3K099-AD | |
| | | MONDEO III Clipper (BWY) | 2000/11-2007/08 | 4363242 | |
| | | TOURNEO CONNECT | 2002-2013 | 4986166 | |
| | | MONDEO GE | 2000-2007 | M252.09 | |
| | | | | 908900 | |
| | | | | VKD 35033 | |
| | | | | 7T163K155AA | |
| | | | | 98AG3K155AE | |
| | | | | 98AG3K155AF | |
| | | | | 1S7W 3K155 AF | |
| | | | | 1S7W-3K099-AE | |
| | | | | 1087177 | |
| | | | | 4609099 | |
| | | | 1117734 | | |
| | | | 4386426 | | |
| | | | 1122893 | | |
| | | | 1S71 3K155 AE | | |
| PM-A034  | FORD | GRANADA Mk III | 1985-1994 | 1002513 | Inner diameter(mm) 12.2 outer diameter(mm) 45.5 thickness(mm) 13.6 |
| | | FIESTA IV (JA_, JB_) | 1995/08 - 2002/09 | 96FB3K099AB | |
| | | COURIER Box(J5_,J3_) | 1996- | 1055193 | |
| | | KA (RB_) | 1996-2008 | M252.07 | |
| | | AUSTRALIAKA Hatchback(TA,TB) | 1999/11-2003/12 | 95AB3K099AA | |
| PM-A099  | | COURIER Box(JV_) | 1998/05- | 7350847S1 | Inner diameter(mm) 12.2 outer diameter(mm) 45.5 thickness(mm)13.8 |
| | | PUMA (EC_) | 1997-2002 | VKD35034 | |
| | | STREET KA | 2003-2005 | 1E003438X | |
| | | ESCORT IV (GAF, AWF, ABFT) | 1985-1990 | 7331751 | |
| | FORD | ESCORT Mk VII | 1995/01 - 2002/08 | 95AB3K099AB | |
| | | ESCORT '95 Box (AVL) | 1995- | | |
| PM-A100  | | KA Van(RB) | 2002/05-2005/05 | | Inner diameter(mm) 12.2 outer diameter(mm) 45.5 thickness(mm) 13.6 |
| | FORD | ESCORT Mk VII | 1995/01 - 2002/08 | | |
| | | ESCORT '95 Box (AVL) | 1995- | | |
| PM-A036  | DAEWOO | NUBIRA (KLAJ) | 1997- | F-225479 | Inner diameter(mm) 14.8 outer diameter(mm) 44.7 thickness(mm) 11.5 |
| | | NUBIRA Break (KLAJ) | 1997- | 90374844 | |
| | | NUBIRA Saloon (KLAJ) | 1997- | 93731584 | |
| | | NUBIRA Saloon (KLAN) | 2003- | 0926614001 | |
| | | LACETTI Hatchback (KLAN) | 2004- | 96498781 | |
| | | NUBIRA Break (KLAN) | 2003- | M253.02 | |
| PM-A161SHOCK ABSORBER BOOT  | CHEVROLET | LACETTI/OPTRA (J200) | 2003-2008 | 96498780 | Inner diameter(mm)22.8 |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|--------------------------------|---------------|---------------|--|
|  | | | | 90216299 | inner diameter(mm)23.0 outer diameter(mm)116.5 thickness(mm)104 |
| | | | | 94580660 | |
| | | | | 96300080 | |
| | | | | | |
| PM-A050 | | | | | |
|  | FORD | ESCORT | 1991-1996 | 902936 | Inner diameter(mm) 20.1 outer diameter(mm) 52.3 thickness(mm) 11.7 |
| | | | | 51726-S2G-004 | |
| | | | | D201-34-38X | |
| | | | | B455-34-38XB | |
| PM-A053 | | | | | |
|  | CHRYSLER | NEON(CANADIAN) | 2000-2005 | 903926 | Inner diameter(mm) 47.5 outer diameter(mm) 65.5 thickness(mm) 8.5 |
| | | PT CRUISER | 2001-20006 | 5272226 | |
| | | COUTURE EDITION GT | 2001-20006 | 903924 | |
| | | LIMIED | 2001-20006 | | |
| | | LX | 2001-20006 | | |
| | | TOURING | 2001-20006 | | |
| | DODGE | NEON | 2000-2005 | | |
| | | ACR | 2000-2005 | | |
| | | R/T | 2000-2005 | | |
| | | SE | 2000-2005 | | |
| | | SXT | 2000-2005 | | |
| | | SX 2.0 | 2003-2005 | | |
| | PLYMOUTY | NEON | 2000-2001 | | |
| PM-A039 | | | | | |
|  | FORD | FOCUS C-MAX | 2003-2007 | BBM2-34-38X | Inner diameter(mm) 35 outer diameter(mm) 107 thickness(mm) 43.7 |
| | | C-MAX (DM2) | 2007/02- | 9M513K099AB | |
| | | C-MAX CB3 | 2007-2010 | BP4K3438XA | |
| | | GRAND C-MAX (DXA/CB7, DXA/CEU) | 2010/12- | 3M513K099AD | |
| | | KUGA I | 2008- | 3M513K099AC | |
| | | KUGA II(DM2) | 2012- | 3M515E211ND | |
| | | FOCUS II Estate(DA-) | 2004-2012 | 1508111 | |
| PM-A167 | | | | | |
|  | | FOCUS II Saloon(DA-) | 2005- | 1250820 | Inner diameter(mm)69 outer diameter(mm)115 thickness(mm)44 |
| | | C-MAX II (DXA/CB7, DXA/CEU) | 2010/12- | 1223835 | |
| | | FOCUS II (DA_) | 2004- | 1255350 | |
| | | FOCUS III | 2011/04- | 30666530 | |
| | | FOCUS III Saloon | 2011/04- | 30639948 | |
| | | FOCUS III Turnier | 2011/05- | 31262470 | |
| | | | | 32221148 | |
| | | | | M252.11 | |
| | | | | VKD 35035 | |
| | | | | 906980 | |
| | | | DV61-3K099-AD | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|-----------|------------------------------------|-----------------|--------------|---|
| PM-A055  | CHEVROLET | LEGANZA (V100) | 1998-2002 | 9634-5159 | Inner diameter(mm)66 outer diameter(mm) 111 thickness(mm) 17 |
| | | | | 8500 21900 | |
| | | | | 09266-80003 | |
| | | | | 09266-80002 | |
| | | | | 09266-80001 | |
| | | | | 96207657 | |
| | | | | 95535241 | |
| | | | | 96945329 | |
| | | | | 96345129 | |
| | | | VKD 75001 T | | |
| PM-A059  | CHEVROLET | MALIBU | 2004-2012 | 41741-78K00 | Inner diameter(mm) 39.5 outer diameter(mm) 66 thickness(mm) 11.5 |
| | | COBALT | 2005 - 2010 | 41741-65J00 | |
| | | HHR | 2006 - 2011 | 905909 | |
| | PONTIAC | G5 | 2007 - 2009 | 905907 | |
| | | G6 | 2005-2010 | | |
| | | PURSUIT | 2005 - 2006 | | |
| | SATURN | AURA | 2007-2009 | | |
| PM-A064  | OPEL | COMBO(71_) | 1994/07-2001/10 | 0312503 | Inner diameter(mm) 12.2 outer diameter(mm) 130 thickness(mm) 26 |
| | | CORSA A TR(91_,92_,96_,97_) | 1982/09-1993/03 | 90170695 | |
| | | CORSA A Hatchback(93_,94_,98_,99_) | 1982/09-1993/03 | 6095487 | |
| | | CORSA B (73_,78_,79_) | 1993/03-2002/12 | 6150277 | |
| | | CORSA A Box | 1986/02-1994/09 | 3145004702 | |
| | | TIGRA (95_) | 1994/07-2000/12 | 344519 | |
| | | CORSA B Box(73_) | 1999/08-2000/09 | 92098151 | |
| | VAUXHALL | NOVA Hatchback | 1983/05-1993/03 | M253.00 | |
| | | NOVA | 1982/09-1993/02 | | |
| | | CORSA Mk II(B) | 1993/03-2000/09 | | |
| | | TIGRA Mk I (F07) | 1994/07-2000/12 | | |
| | | COMBO Mk I (B) | 1994/07-2001/10 | | |
| | | NOAVAN | 1990/01-1994/10 | | |
| | | CORSAVAN Mk II(B) | 1994/01-2000/09 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------|-----------------------------|-------------------|-----------------|---|
| PM-A063  | CHRYSLER | 300M | 1999-2004 | 4782016 | Inner diameter(mm) 88 outer diameter(mm) 200 thickness(mm)60 |
| | | CONCORDE | 1998-2004 | 4782019AB | |
| | | DODGE INTREPID | 1998-2004 | 4782018AB | |
| | | LHS | 1999-2001 | 907972 | |
| | | | | | |
| PM-A066  | CHEVROLET | CAPTIVA (C100,C140) | 2006- | 96626331 | Inner diameter(mm) 69.5 outer diameter(mm) 114 thickness(mm) 35 |
| | OPEL | ANTARA | 2006- | 4806308 | |
| | VAUXHALL | ANTARA (J26, H26) | 2006/08 - | 54612-3S000 | |
| | HOLDEN | CAPTIVA (CG) | 2007- | VKD 35041 | |
| | | | | 906956 | |
| | | | | 4432434000 | |
| PM-A068  | CHRYSLER | COBALT | 2005-2010 | 905907 | Inner diameter(mm) 65 outer diameter(mm) 38 thickness(mm) 12 |
| | | HHR | 2005-2011 | S13105 | |
| | | LS, LTZ, SS, LT | 2005-2009 | | |
| | PONTIAC | G5 | 2007-2009 | | |
| | | PURSUIT, GT | 2005-2007 | | |
| PM-A069  | CHEVROLET | MATIZ/SPARK (M100) | 1998-2005 | 41741-50E00 | Inner diameter(mm) 18 outer diameter(mm) 49 thickness(mm) 10.5 |
| | | | | 90043-85174-000 | |
| | | | | 96528088 | |
| | | | | S11-2901040 | |
| | | | | HB-003 | |
| | | | | 51726-S2G-004 | |
| PM-A081  | FORD | ESCORT | 1980/09-1986/07 | 6112404 | Inner diameter(mm) 12.2 outer diameter(mm) 44 thickness(mm) 10.8 |
| | | GRANADA | 1985/04-1994/09 | 83BB3K099AB | |
| | | ORION | 1983/07-1986/03 | 85BBK132AA | |
| | | FIESTA | 1983/03-1995/12 | VKD 35010 | |
| | | SIERRA | 1982-1993 | | |
| | | SCORPIO | 1994-1998 | | |
| PM-A082  | FORD | SIERRA Hatchback (GBC, GBG) | 1987/01 - 1993/03 | 6150276 | Inner diameter(mm) 12.2 outer diameter(mm) 54 thickness(mm) 10.8 |
| | | SIERRA (GBG, GB4) | 1987/01 - 1993/03 | 85BB3K099AA | |
| | | | | 6130307 | |
| | | | | 6119999 | |
| | | | | VKD 35014 | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|--|------------|-----------------------|-----------------|--------------|---|--|
| PM-A090  | FORD | FIESTA IV (JH_, JD_) | 2001/11-2010/03 | 1146152 | Inner diameter(mm) 36 outer diameter(mm) 102.5 thickness(mm) 36 | |
| | | FUSION(JU_) | 2002/08- | 1198235 | | |
| | | FIESTA Van | 2003/10- | 2S613K099AC | | |
| | | | | D350-34-28XB | | |
| | | | | 1253168 | | |
| PM-A090B  | | | | 2S613K155AD | | |
| | | | | 906904 | | |
| | | | | D350-34-28XC | | |
| | | | | M252.10 | | |
| | | | | VKDA 35424 | | |
| PM-A092  | CHRYSLER | VOYAGER III | 1996-2000 | 04684418 | Inner diameter(mm) 38.5 outer diameter(mm) 65.5 thickness(mm) 15.6 | |
| | DODGE | CARAVAN III | 1995-2000 | 4684129 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| PM-A095  | JEEP | COMPASS | 2007-2016 | MR272946 | Inner diameter(mm) 36 outer diameter(mm) 64 thickness(mm) 9 | |
| | | PATRIOT | 2007-2016 | MR491431 | | |
| | CITROEN | C-CROSSER | 2007- | MR554860 | | |
| | PEUGEOT | | 4007 | 5432531U01 | | |
| PM-A095A  | CHRYSLER | COMPASS/PATRIOT | 2006-2010 | 54325-5V000 | | |
| | | | | 05085458AA | | |
| | | | | 54325-31U00 | | |
| | | | | 54325-0W000 | | |
| PM-A012  | | | | 903910 | Inner diameter(mm) 36 outer diameter(mm) 64 thickness(mm) 9.7 | |
| | | | | 907994 | | |
| | | | | | | |
| | | | | | | |
| PM-A093  | CHRYSLER | SEBRING II | 2006-2010 | 05171093AC | Inner diameter(mm) 75 outer diameter(mm) 126.5 thickness(mm) 48 | |
| | | TOWN & COUNTRY | 2008-2016 | K05171093AC | | |
| | | 200 | 2011-2014 | 05171093AB | | |
| | | JS AVENGER/200/FLAVIA | 2007-2014 | 906958 | | |
| | RAM | C/V | 2012-2015 | 906960 | | |
| | VOLKSWAGEN | ROUTAN | 2009-2012 | | | |
| | DODGE | AVENGER | 2009-2014 | | | |
| | | GRAND CARAVAN | 2008-2017 | | | |
| | | JOURNEY | 2009-2017 | | | |
| | LANCIA | FLAVIA | 2012- | | | |
| FIAT | FREEMONT | 2011- | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------|--------------------------|-----------------|---------------|--|
| PM-A143  | DODGE | CARAVAN V | 2007- | 04721602AB | Inner diameter(mm) 75.3 outer diameter(mm) 126.8 thickness(mm) 54 |
| | | JOURNEY | 2009-2017 | K04721602AB | |
| | LANCIA | VOYAGER | 2011- | 908984 | |
| | | | | | |
| PM-A105  | BUICK | REGAL | 2011-2014 | 907991 | Inner diameter(mm)60.7 outer diameter(mm) 118 thickness(mm) 30 |
| | CHEVROLET | CAMARO | 2010-2015 | 344469 | |
| | | | | | |
| PM-A109  | BUICK | ALLURE | 2010-2010 | 907987 | Inner diameter(mm) 60.7 outer diameter(mm) 112 thickness(mm) 30 |
| | | LACROSSE | 2010-2015 | BDA-1124 | |
| | | REGAL | 2015- | 344598 | |
| | CHEVROLET | IMPALA | 2014-2015 | 13500663 | |
| | | MALIBU | 2013-2015 | 13500664 | |
| | | | | 13503549 | |
| | | | | VKD 35042 | |
| | | | 13503548 | | |
| PM-A110  | FORD | TRANSIT Bus | 2006/04- | 6C113K099AB | Inner diameter(mm) 70.2 outer diameter(mm) 120 thickness(mm) 48 |
| | | TRANSIT Box | 2006/04- | 1377929 | |
| | | TRANSIT Platform/Chassis | 2006/04- | 1 815 863 | |
| | | TRANSIT TURNEO | 2006/07- | BK213K099AC | |
| | | TOURNEO CUSTOM Bus | 2012/12- | 1808435 | |
| | | TRANSIT COUSTOM Box | 2012/12- | BK21 3K099 AB | |
| | | TRANSIT CUSTOM Kombi | 2012/12- | 6C11 3K099 AC | |
| | | | | VKD 35038 | |
| PM-A113  | FORD | FOCUS II (DA_) | 2004/11- | 908968 | Inner diameter(mm) 70.5 outer diameter(mm) 107 thickness(mm) 32 |
| | | FOCUS II Estate (DA_) | 2004/11-2012/09 | 854Z18198A | |
| | | FOCUS II Saloon (DA_) | 2005/04- | | |
| | | FOCUS II Convertible | 2006/10- | | |
| | | C-MAX (DM2) | 2007/02- | | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|-----------|----------------------------|-----------|--------------|--|
| PM-A114  | CHRYSLER | | | 4322298 | Inner diameter(mm) 55 outer diameter(mm) 86 thickness(mm)15 |
| | | | | 4522850 | |
| | | | | | |
| | | | | | |
| PM-A115  | CHEVROLET | AVEO T300 | 2012-2013 | F-562454.03 | Inner diameter(mm) 14.5 outer diameter(mm) 41 thickness(mm) 15 |
| | | MATIZ (M300) | 2009- | 95227628 | |
| | OPEL | KARL 1.0 | 2015- | 13502180 | |
| | VAUXHALL | VIVA | 2015- | | |
| PM-A116  | BUICK | LUCERNE | 2006-2011 | 908948 | Inner diameter(mm) 83 outer diameter(mm) 146.5 thickness(mm)56 |
| | CADILLAC | DTS | 2006-2011 | | |
| | | | | | |
| PM-A117  | FORD | FIVE HUNDRED | 2005-2007 | RG.559791C | Inner diameter(mm) 83.7 outer diameter(mm)127 thickness(mm)29.5 |
| | | FREESTYLE | 2005-2007 | 905915 | |
| | | MUSTANG | 2005-2010 | | |
| | MERCURY | MONTEGO | 2005-2007 | | |
| PM-A117A  | FORD | EXPLORER V TUB | 2013-2017 | DG1Z-18183-A | Inner diameter(mm) 79 outer diameter(mm)128 thickness(mm)50.5 |
| | | FLEX P3 | 2013-2017 | FDSS-EXPLVF | |
| | | TAURUS V CPV | 2013-2017 | 909916 | |
| | | POLICE INTERCEPTOR UTILITY | 2013-2017 | | |
| | LINCOLN | MKS LE | 2013-2016 | | |
| PM-A117B  | | | | | Inner diameter(mm) 77 outer diameter(mm)131 thickness(mm)29.5 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|--------------|-----------------|---------------|---|
| PM-A119  | FORD | CONTOUR | 1995 - 2000 | 1023332 | Inner diameter(mm) 86 outer diameter(mm) 111 thickness(mm)12.5 |
| | | MONDEO | 1993-2000 | 1078730 | |
| | | ESCORT | 1995-1998 | 6799585 | |
| | | SCORPIO | 1994-1998 | 93BB3K155AC | |
| | | TRANSIT | 2000/01-2006/05 | F5RZ1819BB | |
| | MERCURY | COUGAR | 1999-2002 | F5RZ3A197A | |
| | | MYSTIQUE | 1995 - 2000 | VKD35013 | |
| | VOLVO | V40 Estate | 1995-2004 | 4094373 | |
| PM-A029  | | S40 I Saloon | 1995-2003 | 1051724 | Inner diameter(mm) 81.7 outer diameter(mm)119,112.5 thickness(mm) 14 |
| | | S40 I | 1995-2003 | 98BG3K099AC | |
| | | | | 1103725 | |
| | | | | 6735956 | |
| | | | | 30616825-3 | |
| | | | | YC15 3K099 AA | |
| | | | | 93AB3K099AB | |
| | | | | 902953 | |
| PM-A123  | FORD | B-MAX | 2012- | 8V51 3K099 AD | Inner diameter(mm) 65.7 outer diameter(mm) 110 thickness(mm) 44 |
| | | FIESTA | 2011-2013 | 8V51 3K099 AC | |
| | | | | 8V51-3K099-AE | |
| | | | | 8V5Z-18198-A | |
| | | | | 907996 | |
| | | | | 1742604 | |
| | | | | 1547323 | |
| | | | | 1514857 | |
| | | | | VKD 35434 | |
| | | | | D651-34-38X | |
| | | | | D651-34-38XB | |
| | | | D651-34-38XA | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|---|-----------|-------------------------|---------------|----------------|--|--------------|
| PM-A124  | FORD | GALAXY (WA6) | 2006-2015 | 6G913K099NBA | Inner diameter(mm) 68 outer diameter(mm) 113 thickness(mm) 70 | |
| | | S-MAX(WA6) | 2006/05- | 6G913K099NAB | | |
| | | MONDEO IV Saloon (BA7) | 2007- | 1 441 144 | | |
| | | MONDEO IV (BA7) | 2007- | 1 446 167 | | |
| | | MONDEO IV Turnier (BA7) | 2007- | 31277826 | | |
| | | LAND ROVER | FREELANDER II | 2006- | | 1539863 |
| | | | | | | 1510474 |
| | | | | | | 31201027 |
| | | | | | | 30681642 |
| | | | | | | 31681161 |
| | | | | | | 30736503 |
| | | | | | | 31340605 |
| | | | | | | 31340606 |
| | | | | | | 31200897 |
| | | | | | | 31340241 |
| | | | | | | 31340242 |
| | | | | | | 7146410009S |
| | | | | | | 38453011500 |
| | | | | | | 31317464 |
| | | | | | | 6G913K099ABB |
| | | | | | | 30794009 |
| | | | LR018785 | | | |
| | | | 1465258 | | | |
| | | | 1 679 526 | | | |
| | | VKD 35036 | | | | |
| PM-A164  | FORD | MONDEO | 2013- | DG91-3K099-BXA | Inner diameter(mm)68 outer diameter(mm)113.5 thickness(mm)60 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| PM-A126  | CHEVROLET | EQUINOX | 2005-2008 | 905980 | Inner diameter(mm) 70 outer diameter(mm) 112 thickness(mm) 50 | |
| | PONTIAC | TORRENT | 2006-2006 | | | |
| | | | | | | |
| | | | | | | |
| PM-A133  | BUICK | ENCLAVE | 2008-2015 | 20783854 | Inner diameter(mm) 73.5 outer diameter(mm) 129 thickness(mm) 41 | |
| | CHEVROLET | TRAVERSE | 2009-2015 | 907986 | | |
| | GMC | ACADIA | 2007-2015 | | | |
| | SATURN | OUTLOOK | 2007-2010 | | | |
| | | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|--|-----------------|-----------------|---|
| PM-A135  | VAUXHALL | CORSA Mk II (B) | 1993/03-2000/09 | 0312510 | Inner diameter(mm)12 outer diameter(mm)108 thickness(mm)119 |
| | | TIGRA Mk I (F07) | 1994/07-2000/12 | 90468618 | |
| | | COMBO Mk I (B) | 1994/07-2001/10 | 344525 | |
| | | VECTRA (B) | 1995/08-2002/03 | 90538936 | |
| | | VECTRA (B) Hatchback | 1995/08-2003/07 | M253.08 | |
| | | VECTRA (B) Estate | 1995/08-2002/03 | F-227764 | |
| | | ASTRA Mk IV (G) Hatchback | 1998/02-2005/05 | | |
| | | ASTRA Mk IV (G) | 1998/02-2005/05 | | |
| | | ASTRA Mk IV (G) Estate | 1998/02-2005/05 | | |
| | | ZAFIRA Mk I (A) (F75) | 1998/11-2005/08 | | |
| | | ASTRA Mk IV (G) Coupe | 2000/03-2005/08 | | |
| | | ASTRAVAN Mk IV (G) | 1998/08-2006/08 | | |
| | | CORSAVAN Mk II (B) | 1994/01-2000/09 | | |
| | | CORSA Mk III (C) (W5L,F08) | 2000/08-2006/10 | | |
| | | ASTRA Mk IV(G) Convertible | 2001/03-2005/10 | | |
| | | CORSAVAN Mk III (C) | 2000/09-2006/06 | | |
| | | COMBO Mk II (C) Box Body/ Estate (F25) | 2001/09-2012/02 | | |
| | | MERIVA Mk I (A) | 2003/10-2010/06 | | |
| | | TIGRA TwinTop | 2004/06-2009/08 | | |
| | | ASTRAVAN Mk V (H) | 2005/03- | | |
| | | COMBO TOUR Mk II(C)(F25) | 2001/09-2012/02 | | |
| PM-A078  | VAUXHALL | CORSA | 2006- | KB658.20 | Inner diameter(mm) 33.5 outer diameter(mm) 114.5 thickness(mm) 34 |
| | | CORSA AVAN MK IV(D) | 2006/07- | 51804748 | |
| | | CORSA MK IV(D)(L_8) | 2006/07- | 51804747 | |
| | | ADAM | 2012/10- | 55700761 | |
| PM-A104  | | | | 51780079 | Inner diameter(mm) 33 outer diameter(mm) 104 thickness(mm) 37 |
| | | | | 51813225 | |
| | | | | 51831016 | |
| | | | | 55703641 | |
| | | | | 55706341 | |
| PM-A146  | | | | 0344 653 | Inner diameter(mm) 60 outer diameter(mm) 109 thickness(mm) 39 |
| | | | | 55703313 | |
| | | | | M258.10 | |
| | | | | 50521707 | |
| | | | | 50510134 | |
| | | | | 5038.J8 | |
| | | | | 5038.J7 | |
| | | | | SNR AP-41443S14 | |
| | | | M258.11 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------|--------------|-------------|---------------|---|
| PM-A140  | CHEVROLET | COBALT | ? | VKD35045 | Inner diameter(mm)58 outer diameter(mm)93 thickness(mm)38 |
| | | CRUZE | 2011-2014 | 344573 | |
| | | VOLT | 2011-2014 | 13505131 | |
| | SATURN | LON | ? | 908995 | |
| | OPEL | ASTRA | 2009- | | |
| PM-A140D | BUICK | VERANO | 2012-2014 | | |
| PM-A140A  | | | | | Inner diameter(mm)28 outer diameter(mm)98 thickness(mm)48.5 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| PM-A142  | FORD | ESCORT | 1985-1990 | 901901 | Inner diameter(mm)89.5 outer diameter(mm) 124.5 thickness(mm)15 |
| | | EXP | 1985-1988 | E43Z3B455C | |
| | | TEMPO | 1984-1994 | SM5006 | |
| | MERCURY | LYNX | 1985-1987 | | |
| | | TOPAZ | 1984-1994 | | |
| PM-A145  | FORD | ESCAPE | 2001-2012 | 904938 | Inner diameter(mm) 32 outer diameter(mm) 60 thickness(mm) 11 |
| | | MAVERICK TM7 | 2006-2009 | E1123438X | |
| | MERCURY | MARINER | 2005 - 2011 | YL8Z-18198-AA | |
| | | | | MZB-TRBF | |
| PM-A062  | | | | EC01-34-38XA | Inner diameter(mm) 32 outer diameter(mm) 61 thickness(mm) 13 |
| | | | | 4123252 | |
| | | | | | |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|------------------------------|-----------------|--------------|---|
| PM-A152  | VAUXHALL | VIVARO Combi(J7) | 2001/08-2014/07 | 4408056 | Inner diameter(mm)16 outer diameter(mm) 52 thickness(mm) 15/12 |
| | | VIVARO Box(F7) | 2001/08-2014/07 | 91166315 | |
| | | VIVARO Platform/Chassis (E7) | 2003/04-2014/07 | 54325-00QAB | |
| | | | | 8200010518 | |
| | | | | M255.06 | |
| PM-A165  | FORD | EDGE | 2011-2015 | F-571172.02 | Inner diameter(mm)44 outer diameter(mm)76.5 thickness(mm)15.5 |
| | | MUSTANG | 2011-2014 | 909906 | |
| | LINCOLN | MKX | 2011-2015 | BR3Z18183D | |
| | | | | | |
| PM-A176  | BUICK | CRUZE | | F-581078.04 | Inner diameter(mm)74 outer diameter(mm)119 thickness(mm)33 |
| | | | | | |
| | | | | | |
| | | | | | |
| PM-A189A  | Cadillac | SRX | 2010-2016 | 22918669 | Inner diameter(mm)60.7 outer diameter(mm) 111 thickness(mm) 36 |
| | | | | 20908831 | |
| | | | | 20959159 | |
| | | | | 20857658 | |
| | | | | 19260786 | |
| PM-A189  | | | | 25956855 | |
| | | | | 20858513 | |
| | | | | 20904238 | |
| | | | | 20907390 | |
| | | | | 20999167 | |
| PM-A214  | Cadillac | XT5 | | F-587161.04 | Inner diameter(mm)68 outer diameter(mm)118.8 thickness(mm)38.5 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------------------------|------------------------------|---------------------|--------------|--|
| PM-A001  | | | | | Inner diameter(mm) 87.5 outer diameter(mm) 137.5 thickness(mm) 12.6 |
| | OPEL/VAUXHALL | SINTRA 2.2 DTI | 1997-1999 | 344526 | |
| | | SINTRA 2.2 i 16V | 1996-1999 | 0344526 | |
| | | SINTRA 3.0 i 24V | 1996-1999 | 00908554 | |
| | | | | 1003440526 | |
| | | | | 902973 | |
| | | | | 902972 | |
| | | | | 902998 | |
| | | | | 22179331 | |
| | | | | 902968 | |
| | | | 902969 | | |
| PM-A005  | RENAULT | EXPRESS Box (F40_, G40_) | (1985/07 - 1998/11) | 7700777654 | Inner diameter(mm)62.5 outer diameter(mm) 99.5 thickness(mm)20 |
| | | 11(B/C37_) | 1983-1988 | 7700797666 | |
| | | SCÉNIC I (JA0/1_) | 1993-2003 | 7700824022 | |
| | | 19 I (B/C53_) | 1988-1992 | 7700803635 | |
| | | 19 I Box (S53_) | 1988-1992 | 905916 | |
| | | 19 I Cabriolet (D53_) | 1991-1992 | 3411070 | |
| PM-A040  | | 19 I chamade(L53_) | 1988-1992 | 5035.19 | Inner diameter(mm) 66 outer diameter(mm) 99.5 thickness(mm) 20 |
| | | 19 II (B/C53_) | 1992-1995 | 5035.27 | |
| | | 19 II Box(S53_) | 1992-1995 | 5035.58 | |
| | | 19 II Cabriolet (D53_, 853_) | 1992-1996 | 5035.63 | |
| | | 19 II chamade (L53_) | 1992-1995 | 5035.23 | |
| | | 21 (B48_) | 1989-1994 | 91510633 | |
| | | 21 Box(S48_) | 1986-1995 | 9151063380 | |
| PM-A051  | | 21 Estate(K48_) | 1986-1995 | 5038.52 | Inner diameter(mm) 65.2 outer diameter(mm) 99.5 thickness(mm) 20 |
| | | 21 Saloon(L48_) | 1986-1994 | 5035.20 | |
| | | 5 (122_) | 1972-1985 | 5035.27 | |
| | | 5 Box(238_) | 1972-1985 | 5035.58 | |
| | | 9 (L42_) | 1981-1988 | 5035.63 | |
| | | AVANT IME (DE0_) | 2001-2003 | 5035.23 | |
| | | ESPACE III (JE0_) | 1996-2002 | 5035.19 | |
| | | LAGUNA I (B56_, 556_) | 1993-2001 | 54610-2H200 | |
| | | LAGUNA I Eatate(K56_) | 1997-2001 | 5038.52 | |
| | | MEGANE I (BA0/1_) | 1996-2003 | 5038.08 | |
| | MEGANE I Cabridet (EA0/1_) | 1996-2003 | 54612-2C000 | | |
| | MEGANE I Classic (LA0/1_) | 1996-2003 | 54612-1G010 | | |
| | MEGANE I Coach(DA0/1_) | 1996-2003 | 96261094 | | |
| | MEGANE I Grandtour(KA0/1_) | 1999-2003 | M259.01 | | |
| | MEGANE SCENIC(JA0/1_) | 1996-1999 | VKD 35001 | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|-----|---------|--------------------------|-------------------|--------------|----------|
| | | RAPID Box(F40_, G40_) | 1985-1998 | VKD 35002 | |
| | | SAFRANE I (B54_) | 1992-1996 | | |
| | | SAFRANE MK II (B54_) | 1996-2000 | | |
| | | SUPER 5 (B/C40) | 1984-1996 | | |
| | | SUPER 5 Box(S40_) | 1984-1996 | | |
| | VOLVO | 440 K(445) | 1988-1996 | | |
| | | 460 L(464) | 1988-1996 | | |
| | | 480 E | 1986-1996 | | |
| | CITROEN | AX (2A_) | 1986-1998 | | |
| | | BERLINGO (B9) | 2008- | | |
| | | BERLINGO (MF) | 1996- | | |
| | | BERLINGO Box(M_) | 1996- | | |
| | | C-ELYSEE | 2012- | | |
| | | C15 (VD_) | 1984-2005 | | |
| | | C2 (JM_) | 2003- | | |
| | | C3 I (FC_) | 2002- | | |
| | | C3 II | 2009- | | |
| | | C3 Picasso | 2009- | | |
| | | C3 Pluriel (HB_) | 2003- | | |
| | | C4 Coupe (LA_) | 2004- | | |
| | | C4 Grand Picasso I (UA_) | 2006- | | |
| | | C4 I (LC_) | 2004- | | |
| | | C4 II (B7) | 2009- | | |
| | | C4 PALLAS Saloon | 2006- | | |
| | | C4 Picasso I (UD_) | 2008- | | |
| | | DS3 | 2010- | | |
| | | DS4 | 2011- | | |
| | | DS5 | 2011- | | |
| | | SAXO(S0, S1) | 1996-2003 | | |
| | | VISA | 1982-1991 | | |
| | PEUGEOT | 1007 (KM_) | 2005- | | |
| | | 205 I (741A/C) | 1983/02 - 1987/10 | | |
| | | 405 II (4B) | 1992/08 - 1995/10 | | |
| | | 504 (A_, M_) | 1968-1986 | | |
| | | 504 Break (D_, F_) | 1971-1986 | | |
| | | 504 Convertible | 1974-1982 | | |
| | | 504 Coupe | 1974-1982 | | |
| | | 504 Pickup (E_) | 1980-1989 | | |
| | | 505 (551A) | 1979/05 - 1993/12 | | |
| | | 405 I (15B) | 1987/01 - 1993/12 | | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|-----------------------------------|-------------------|--------------|--|
| | | 309 I (10C, 10A) | 1985/10 - 1989/12 | | |
| | | 309 II (3C, 3A) | 1989/07 - 1993/12 | | |
| | | 306 Hatchback (7A, 7C, N3, N5) | 1993/05 - 2001/05 | | |
| | | 306 Convertible(7D, N3, N5) | 1994/03 - 2002/04 | | |
| | | 306 (7B, N3, N5) | 1994/06 - 2001/05 | | |
| | | 206 (2A/C) | 1998/09 - / | | |
| | | 305 II (581M) | 1982/10 - 1990/07 | | |
| | | 205 II (20A/C) | 1987/01 - 1998/09 | | |
| | | 205 I Convertible(741B, 20D) | 1986/04 - 1994/12 | | |
| | | 106 II (1) | 1996/04 - / | | |
| | | 106 I (1A, 1C) | 1991/08 - 1996/04 | | |
| | | 308 CC | 2007- | | |
| | | 2008 Estate | 2013- | | |
| | | 206+(T3E) | 2009- | | |
| | | 207 (WA_WC_) | 2006- | | |
| | | 207 CC | 2007- | | |
| | | 207 SW Estate (WK_) | 2007- | | |
| | | 207 Van | 2007- | | |
| | | 208 Hatchback | 2012- | | |
| | | 3008 MPV | 2009- | | |
| | | 301 Saloon | 2012- | | |
| | | 307 (3A/C) | 2001- | | |
| | | 307 CC (3B) | 2003- | | |
| | | 307 Estate (3E) | 2002- | | |
| | | 307 SW (3H) | 2002- | | |
| | | 308 (4A_, 4C_) | 2007- | | |
| | | 308 SW Estate | 2007- | | |
| | | 5008 MPV | 2009- | | |
| | | RCZ | 2010- | | |
| | | PARTNER Box | 2008- | | |
| PM-A006 | | | | | |
|  | VW | TOUTAN(1T1, 1T2, 1T3) | 2003/02 - 2010/05 | 6N0412249C | Inner diameter(mm) 68 outer diameter(mm) 112.5 thickness(mm) 25 |
| | | GOLF V(1K1) | 2003/10 - 2009/02 | 6N0412249A | |
| | | CADDY III Box(2KA, 2KH, 2CA, 2CH) | 2004- | 865401 | |
| | | CADDY III Box(2KB, 2KJ, 2CB, 2CJ) | 2004- | 6N0412249D | |
| | | GOLF PLUS(5M1,521) | 2005- | 6N0412249B | |
| | | PASSAT (3C2) | 2005-2010 | 6N0412249E | |
| | | JETTA | 2005-2017 | 907949 | |
| | | JETTA I Saloon (1K2) | 2005-2010 | M254.07 | |
| | | PASSAT Variant (3C5) | 2005-2011 | VKD 35025 | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|--------------------------|-----------------|--------------|--|
| PM-A084  | | EOS (1F7,1F8) | 2006- | 1K0-412-249B | Inner diameter(mm) 73 outer diameter(mm) 112 thickness(mm) 24 |
| | | GOLF V Variant(1K5) | 2007-2009 | | |
| | | PASSAT CC | 2008-2012 | | |
| | | TIGUAN(5N_) | 2007- | | |
| | | SCIROCCO(137) | 2008- | | |
| | | PASSAT | 2006-2010 | | |
| | | PASSAT | 2012-2015 | | |
| | | PASSAT CC | 2009-2010 | | |
| | | SPACEFOX(5Z6,5Z7) | 2006/03- | | |
| | | PASSAT ALLTRACK(365) | 2012- | | |
| | | POLO (6N1) | 1994-1999 | | |
| | | DERBY Saloon (6KV2) | 1995-2006 | | |
| | | POLO Variant (6KV5) | 1997-2001 | | |
| PM-A076  | | POLO (6N2) | 1999-2001 | | Inner diameter(mm) 73 outer diameter(mm) 112 thickness(mm) 24 |
| | | POLO (9N_) | 2001-2012 | | |
| | | POLO Saloon | 2002- | | |
| | | FOX (5Z1,5Z3) | 2003- | | |
| | | GOLF VI (5K1) | 2008-2013 | | |
| | | GOLF VI Variant (AJ5) | 2009-2013 | | |
| | | PASSAT (362) | 2010/08- | | |
| | | PASSAT Variant (365) | 2010/08- | | |
| | | JETTA IV (162) | 2010/04- | | |
| | | PASSAT (A32) | 2011/04- | | |
| | | GOLF VI Convertible(517) | 2011- | | |
| | | R32 | 2008-2008 | | |
| | | RABBIT | 2006-2009 | | |
| | | TIGUAN | 2009-2017 | | |
| | | EOS | 2007-2016 | | |
| | | GTI | 2006-2014 | | |
| | | GOLF | 2010-2014 | | |
| | | BEETLE | 2012-2017 | | |
| | | CC | 2011-2017 | | |
| | AUDI | A3 | 2006-2013 | | |
| | | A3 (8P1) | 2003/05-2012/08 | | |
| | | A3 QUATTRO | 2006-2013 | | |
| | | A3 Sportback(8PA) | 2004/09-2013/03 | | |
| | | TT (8J3) | 2006- | | |
| | | TT | 2008-2014 | | |
| | | TT QUATTRO | 2008-2015 | | |
| | | TT Roadster (8N9) | 1999/10-2006/06 | | |


Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|-----------------------|-----------------|--------------|--|
| | | TT Roadster (8J9) | 2007- | | |
| | | A2(8Z0) | 2000-2005 | | |
| | | Q3 | 2011/06- | | |
| | | Q3 | 2015- | | |
| | | A3 Convertible | 2008-2013 | | |
| | SKODA | YETI (5L) | 2009- | | |
| | | FABIA (6Y2) | 1999-2008 | | |
| | | FABIA Combi(6Y5) | 2000-2007 | | |
| | | FABIA Saloon(6Y3) | 1999-2007 | | |
| | | OCTAVIA(1U2) | 1996/09-2010/12 | | |
| | | OCTAVIA Combi(1U5) | 1998/07-2010/12 | | |
| | | FABIA Praktik | 2001/07-2007/12 | | |
| | | OCTAVIA Combi(1Z5) | 2004- | | |
| | | ROOMSTER(5J) | 2007- | | |
| | | SUPERB Estate (3T5) | 2009- | | |
| | | FABIA | 2006/12- | | |
| | | FABIA Combi | 2007/10- | | |
| | | ROOMSTER Praktik (5J) | 2007/03- | | |
| | | SUPERB (3T4) | 2008/03- | | |
| | SEAT | CORDOBA (6K2/C2) | 1993/02-1999/10 | | |
| | | CORDOBA Vario (6K5) | 1996/08-1999/06 | | |
| | | CORDOBA (6K2) | 1999/06-2002/10 | | |
| | | CORDOBA Vario (6K5) | 1999/06-2002/12 | | |
| | | IBIZA III (6K1) | 1999/06-2002/02 | | |
| | | IBIZA IV (6L1) | 2002/02-2009/11 | | |
| | | CORDOBA(6L2) | 2002/09-2009/11 | | |
| | | ALTEA (5P1) | 2004/03- | | |
| | | TOLEDO III (5P2) | 2004-2009 | | |
| | | LEON (1P1) | 2005- | | |
| | | ALTEA XL(5P5,5P8) | 2006- | | |
| PM-A007 | | | | | |
|  | VOLVO | 850 | 1993-1997 | 3546189 | Inner diameter(mm)45.5 outer diameter(mm)146*133 thickness(mm) 28 |
| | | C70 | 1998-2004 | 31200599 | |
| | | S60 | 2001-2009 | 904903 | |
| | | S70 | 1998-2000 | MP904903 | |
| | | S80 | 1999-2006 | | |
| | | XC70 | 2003-2007 | | |
| | | V70 | 1998-2007 | | |
| PM-A139 | | | | | |
|  | VOLVO | S80 (TS,XY) | 1998/05-2006/07 | 8634457 | Inner diameter(mm) 46 |



Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------------|------------------------|----------------------|---------------|--|
|  | | V70 II Estate (P80_) | 2000/03-2007/08 | 30714968 | inner diameter(mm) 70 outer diameter(mm) 146.5*142.5 thickness(mm)27 |
| | | S60 | 2000/07-2010/04 | | |
| | | V70 XC | 1997/11-2007/08 | | |
| | | XC90 | 2002/10- | | |
| PM-A009  | MERCEDES-BENZ | C-CLASS (W203) | 2000/05 - 2001/03 | 2039810020 | Inner diameter(mm) 72 outer diameter(mm)96 thickness(mm) 12 |
| | | C-CLASS Coupe (CL203) | 2001-2011 | 203 320 0273 | |
| | | C-CLASS Estate (S203) | 2001/03 - 2007/08 | | |
| | | CLC-CLASS (CL203) | 2008/05 - 2011/06 | | |
| | | CLK (C209) | 2002-2009 | | |
| | | CLK Convertible (A209) | 2003-2010 | | |
| PM-A016  | PEUGEOT | 107 | 2005- | M259.10 | Inner diameter(mm) 19.3 outer diameter(mm) 45 thickness(mm) 12.2 |
| | | 108 | 2014/05-2016/12 | 5035.52 | |
| | CITROEN | C1 | 2005/06-2016/12 | 5035.57 | |
| | FIAT | IDEA | 2003- | 5035.C2 | |
| | | PANDA (169) | 2003- | 51726-SAA-003 | |
| | | PUNTO (188) | 1999/09- | 51726-SAA-013 | |
| | | PUNTO Van (188AX) | 2000/02 - 2009/10 | 51726-SFA-005 | |
| PM-A171  | | 500 | 2007- | 48619-0D011 | Inner diameter(mm) 19.5 outer diameter(mm) 45.5 thickness(mm) 12.2 |
| | LANCIA | Musa | 2004/10-2012/09 | 48619-0D010 | |
| | DAIHATSU | Charade | 2011/05-2016/12 | 48619-0H010 | |
| | | | | 48619-0D020 | |
| | | | | 41741-58J00 | |
| | | | | 41741-62J00 | |
| | | | | 48304-52040 | |
| | | | | 46746544INC02 | |
| | | | | VKDA 35220 | |
| | | | | 54325-1HAOA | |
| | | | | 48619-52040 | |
| | | | | 906965 | |
| PM-A014  | AUDI | 4000 | 1980-1987 | 021 156 017A | |
| | | 4000 QUATTRO | 1984-1987 | 901942 | |
| | | 80 | 1988-1992 | 191412249 | |
| | | 80 QUATTRO | 1988-1992 | 823 412 249 | |
| | | 90 | 1988-1991, 1993-1995 | 3266405 | |
| | | 90 QUATTRO | 1988-1991, 1993-1995 | 861412249B | |
| | | CABRIOLET | 1994-1998 | F-200284.2 | |
| | | COUPE | 1981-1987 | 883412249 | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|------------|---------------------------|-----------------|--------------|--|
| | | COUPE QUATTRO | 1990-1991 | 377412335A | Inner diameter(mm) 14.2 outer diameter(mm) 36.7 thickness(mm) 10.7 |
| | VOLKSWAGEN | QUANTUM | 1982-1988 | SE021156011A | |
| | | SANTANA(32B) | 1981-1985 | 33412335A | |
| | | CARAT(32B) | 1979-1989 | | |
| | | CARAT Estate(32B) | 1980-1989 | | |
| | | POLO Coupe(86C,80) | 1981-1994 | | |
| | | SCIROCCO(53B) | 1980-1992 | | |
| | | PASSAT (3A2, 35I) | 1988-1997 | | |
| | | PASSAT Variant (3A5, 35I) | 1988-1997 | | |
| | | GOLF ? Convertible(155) | 1979-1993 | | |
| | | GOLF II (19E,1G1) | 1983-1992 | | |
| | | GOLF III (1H1) | 1991-1998 | | |
| | | CARAT Saloon(32B) | 1984-1989 | | |
| | | JETTA II(19E,1G2) | 1983-1992 | | |
| | | JETTA III (1H2) | 1991-1998 | | |
| | | CORRADO (53I) | 1987-1995 | | |
| | SEAT | IBIZA | 1984-1993 | | |
| | | CORDOBA (6K2/C2) | 1993-1999 | | |
| | | MARBELLA(28) | 1986-1998 | | |
| | | TOLEDO ? (1L) | 1991-1999 | | |
| | | IBIZA II (6K1) | 1993-1999 | | |
| | | MARBELLA Box (028A) | 1986-1993 | | |
| | | MALAGA(023A) | 1984-1993 | | |
| | | TERRA(24) | 1987-1996 | | |
| | | TERRA Box(024A) | 1987-1996 | | |
| | VOLVO | 340-360 Saloon(344) | 1978/08-1991/07 | | |
| | | 340-360 (343,345) | 1975/08-1991/07 | | |
| PM-A020 | | | | | Inner diameter(mm)49.2 outer diameter(mm)70.5 thickness(mm) 8.1 |
|  | CITROEN | Jumper 244 | 1994-2006 | 5035.30 | |
| | | Jumper VAN | 2006- | 5035.39 | |
| | Peugeot | Boxer I | 1994-2002 | 5035.47 | |
| | | Boxer II | 2002-2006 | 5035.46 | |
| | | Boxer III | 2006- | 1302443080 | |
| | Fiat | Ducato 244 | 2002- | 5035.50 | |
| | | Ducato | 2008- | 1318573080 | |
| | | Ducato 230 | 1994-2002 | 1355179080 | |
| | | Ducato | 2006- | VKD 35017 | |
| | | Ducato RESTYL. DS | 2001-2006 | MK047 | |
| | | Ducato RESTYL. BZ | 2001-2006 | 1620298580 | |
| | | | | 5035.56 | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|--|---------|------------------------------|-----------------------------------|-------------------|--|--|
| | | | | 5035.61 | | |
| | | | | M259.05 | | |
| | | | | 1342879080 | | |
| PM-A072 | | | | | | |
|  | PEUGEOT | J5 Bus(280P) | 1981/09-1990/09 | 5035.17 | Inner diameter(mm) 49 outer diameter(mm) 70.5 thickness(mm) 7 | |
| | | J5 Box(280L) | 1981/09-1990/09 | 4390179 | | |
| | | J5 Platform/Chassis(290L) | 1990/09-1994/02 | VKD 35016 | | |
| | | J5 Bus(290P) | 1990/09-1994/02 | 5032.24 | | |
| | | J5 Platform/Chassis(280L) | 1981/09-1990/09 | M259.04 | | |
| | | J5 Box(290L) | 1990/09-1994/03 | | | |
| | | Boxer Bus(230P) | 1994/03-2002/04 | | | |
| | | Boxer Box(230L) | 1994/03-2002/04 | | | |
| | | Boxer Platform/Chassis(ZCT_) | 1994/03-2002/04 | | | |
| | | FIAT | DUCATO Box(230L) | 1994/03-2002/04 | | |
| | | | DUCATO Box(290) | 1989/03-1994/05 | | |
| | | | DUCATO Panorama(290) | 1990/01-1994/05 | | |
| | | | DUCATO Bus(230) | 1994/03-2002/04 | | |
| | | | DUCATO Platform/Chassis(290) | 1989/03-1994/05 | | |
| | | | DUCATO Platform/Chassis(230) | 1994/03-2002/04 | | |
| | | | DUCATO Bus(244,Z_) | 2002/04- | | |
| | | | DUCATO Box(244) | 2002/04- | | |
| | | | DUCATO Platform/Chassis(244) | 2002/04- | | |
| | | | PUNTO (176) | 1993/09-1999/09 | | |
| | | | PUNTO Convertible(176C) | 1994/04-2000/06 | | |
| | | | PUNTO Van (176L) | 1996/04-2000/02 | | |
| | | | TALENTO Box(290) | 1989/03-1994/03 | | |
| | | | TALENTO Platform/Chassis(290) | 1989/03-1994/03 | | |
| | | | TALENTO Bus (290) | 1989/03-1994/03 | | |
| | | ALFA ROMEO | AR 6 Bus (280) | 1985/04-1989/12 | | |
| | | | AR 6 Box (280) | 1985/04-1989/12 | | |
| | | CITROEN | C35 Bus | 1973/11-1994/01 | | |
| | | | C35 Box | 1973/11-1994/01 | | |
| | | | C35 Pickup | 1973/11-1994/01 | | |
| | | | C25 Box (280_, 290_) | 1981/07-1994/03 | | |
| | | | C25 Platform/Chassis (280_, 290_) | 1981/07-1994/03 | | |
| | | | C25 Bus (280_, 290_) | 1981/07 - 1994/02 | | |
| PM-A021 | | | | | | |
|  | AUDI | TT | 2000 - 2006 | 904905 | | |
| | | TT QUATTRO | 2000 - 2006 | 1J0 412 249 | | |
| | | A3 (8L1) | 1996-2003 | 4503300051 | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|------------|------------------------------|-------------------|----------------|---|
|  | | A3 QUATTRO | 2006- | 905906 | Inner diameter(mm)14.2 outer diameter(mm) 45.5 thickness(mm) 13.3 |
| | | TT (8N3) | 1998/10-2006/06 | M254.01 | |
| | | TT Roadster (8N9) | 1999-2006 | 357 412 249A | |
| | | A1 (8X1) | 2010- | 1102592 | |
| | | A1 Sportback (8XA) | 2011- | 95VW-3K099-AB | |
| | SMART | CABRIO (450) | 2000-2004 | 95VW-3K099-AA | |
| | | CITY-COUPÉ (450) | 1998-2004 | 7201688 | |
| PM-A170 | | CROSSBLADE (450) | 2002-2003 | 7201592 | Inner diameter(mm)12 outer diameter(mm)45.5 thickness(mm)19.5 |
|  | | ROADSTER (452) | 2003-2005 | 96535010 | |
| | | ROADSTER Coupe (452) | 2003-2005 | INA:F216546.11 | |
| | | FORTWO Coupe (450) | 2004-2007 | 6R0 412 249 | |
| | | FORTWO Cabrio (450) | 2004-2007 | 95015324 | |
| | | FORTWO Coupe (451) | 2007- | 850010912 | |
| | | FORTWO Cabrio (451) | 2007- | VKD 35110 | |
| | VOLKSWAGEN | BEETLE | 1998-2010 | | |
| | | GOLF | 1999-2006 | | |
| | | GOLF CITY | 2007- 2009 | | |
| | | JETTA | 2000-2005 | | |
| PM-A191 | | JETTA CITY | 2007 - 2009 | | Inner diameter(mm)14.2 outer diameter(mm) 45.5 thickness(mm) 13.3 |
|  | | PASSAT (3A2, 35I) | 1988-1997 | | |
| | | PASSAT Variant (3A5, 35I) | 1988-1997 | | |
| | | POLO (6N1) | 1994-1999 | | |
| | | GOLF III Cabriolet (1E7) | 1993-1998 | | |
| | | GOLF III (1H1) | 1991-1998 | | |
| | | GOLF III Variant (1H5) | 1993-1999 | | |
| | | SHARAN (7M8, 7M9, 7M6) | 1995-2010 | | |
| | | DERBY Saloon (6KV2) | 1995-2006 | | |
| | | POLO Variant (6KV5) | 1997-2001 | | |
| | | GOLF IV (1J1) | 1997-2005 | | |
| PM-A098 | | GOLF IV Variant (1J5) | 1999-2006 | | Inner diameter(mm) 14 outer diameter(mm) 45.5 thickness(mm) 14 |
|  | | GOLF IV Cabriolet (1E7) | 1998-2002 | | |
| | | LUPO (6X1, 6E1) | 1998-2005 | | |
| | | NEW BEETLE (9C1,1C1) | 1998/01 - 2010/09 | | |
| | | BORA (1J2) | 1998-2005 | | |
| | | JETTA III (1H2) | 1991-1998 | | |
| | | CORRADO (53I) | 1987-1995 | | |
| | | CADDY II Box (9K9A) | 1995-2004 | | |
| | | BORA Estate (1J6) | 1999-2005 | | |
| | | NEW BEETLE Convertible (1Y7) | 2002-2010 | | |
| | | CADDY II Estate (9K9B) | 1995-2004 | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------|--------------------------|-------------------|--------------|--|
| | | FOX (5Z1, 5Z3) | 2003- | | |
| | | POLO (6R_) | 2009- | | |
| | | UP | 2011- | | |
| | | POLO Saloon | 2009/05- | | |
| | SKODA | OCTAVIA (1U2) | 1996-2010 | | |
| | | OCTAVIA Combi (1U5) | 1998-2010 | | |
| | | ROOMSTER (5J) | 2006- | | |
| | | FABIA | 2006- | | |
| | | FABIA Combi | 2007- | | |
| | | ROOMSTER Praktik (5J) | 2007- | | |
| | | CITIGO | 2011/10- | | |
| | | RAPID | 2012/07- | | |
| | SEAT | CORDOBA (6K2/C2) | 1993-1999 | | |
| | | TOLEDO ? (1L) | 1991-1999 | | |
| | | IBIZA II (6K1) | 1993-1999 | | |
| | | INCA (6K9) | 1995-2003 | | |
| | | ALHAMBRA (7V8, 7V9) | 1996-2010 | | |
| | | AROSA (6H) | 1997-2004 | | |
| | | CORDOBA Vario (6K5) | 1996-1999 | | |
| | | TOLEDO II (1M2) | 1996-2006 | | |
| | | TOLEDO IV (KG3) | 2012/07- | | |
| | | CORDOBA (6K2) | 1999-2002 | | |
| | | CORDOBA Vario (6K5) | 1999-2002 | | |
| | | LEON (1M1) | 1999-2006 | | |
| | | IBIZA III (6K1) | 1999-2002 | | |
| | | IBIZA V (6J5) | 2008- | | |
| | | IBIZA V SPORTCOUPE (6J1) | 2008- | | |
| | | IBIZA V ST (6J8) | 2010- | | |
| | | Mii(KF1_) | 2011/10- | | |
| | CHEVROLET | AVEO | 2004 - 2018 | | |
| | | AVEO5 | 2007-2011 | | |
| | | AVEO(T200) | 2003-2008 | | |
| | | MATIZ/SPARK(M100) | 1998-2005 | | |
| | | AVEO(T250) | 2006-2008 | | |
| | | KALOS | 2003-2008 | | |
| | PONTIAC | G3 | 2007-2009 | | |
| | | WAVE | 2005-2008 | | |
| PM-A022 | | | | | |
|  | OPEL | OMEGA | 1986-2003 | 344505 | Inner diameter(mm) 62 outer diameter(mm) 86 |
| | | SENATOR | 1987/09 - 1993/09 | 90121275 | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---|------------------------------------|-------------------|---------------|--|
|  | | ASCONA | 1981-1988 | 0344505 | outer diameter(mm) 88 thickness(mm) 12 |
| | VAUXHALL | CARLTON | 1986/09 - 1994/03 | VKD 35005 | |
| | | CAVALIER | 1981-1988 | 168 981 00 20 | |
| PM-A129  | | OMEGA | 1993-2003 | M253.05 | Inner diameter(mm)62 outer diameter(mm)88 thickness(mm)12 |
| | | SENATOR | 1987-1993 | 92046063 | |
| | | TIGRA | 1994-2000 | 92186753 | |
| | LADA | NIVA (2121) | 1976/12 - | 92292199 | |
| | CHEVROLET | CAPRICE | 2011-2016 | | |
| | | SS | 2014-2017 | | |
| | PONTIAC | G8 | 2008-2009 | | |
| | GTO | 2004-2006 | | | |
| PM-A032  | OPEL | ASTRA F (56_,57_) | 1991/09-1998/09 | 0344524 | Inner diameter(mm) 14.6 outer diameter(mm) 92.5 thickness(mm) 12.2 |
| | | ASTRA F Convertible(53_B) | 1993/03-2001/03 | 90538326 | |
| | | ASTRA F Hatchback(53_,54_,58_,59_) | 1991/09-1998/01 | 0344518 | |
| | | ASTRA F Estate(51_,52_) | 1991/09-1998/01 | 90374844 | |
| | | ASTRA F Van(55_) | 1991/10-1999/01 | 90538326 | |
| | | ASTRA F CLASSIC Saloon | 1998/01-2002/08 | M253.10 | |
| | | ASTRA F CLASSIC Hatchback | 1998/01-2002/08 | | |
| | | ASTRA F CLASSIC Estate | 1998/01-2005/01 | | |
| | VAUXHALL | ASTRA Mk III (F) Hatchback | 1991/09-1998/02 | | |
| | | ASTRA Mk III (F) Estate | 1991/03-1998/02 | | |
| | | ASTRA Mk III (F) | 1991/09-1998/09 | | |
| | | ASTRA Mk III (F) Convertible | 1993/03-2001/03 | | |
| | | ASTRA Mk II Convertible | 1987/01-1993/08 | | |
| | | ASTRA Mk III (F) | 1991/01-1998/08 | | |
| | PM-A036  | OPEL | ASTRA F | 1991-2005 | |
| VAUXHALL | | ASTRA Mk III | 1991-1998 | 90374844 | |
| | | ASTRAVAN Mk III (F) | 1991-1998 | 93731584 | |
| CHEVROLET | | LACETTI/OPTRA (J200) | 2003-2008 | 0926614001 | |
| | | NUBIRA | 2005- | 3 44 518 | |
| | | | | M253.02 | |
| PM-A037  | PEUGEOT | 605 (6B) | 1989-1999 | 5035.32 | Inner diameter(mm)108.5 outer diameter(mm)144.1 thickness(mm) 18.3 |
| | | 406 (8B) | 1995-2005 | 5035.54 | |
| | | 406 Break (8E/F) | 1996-2004 | VKD35007 | |
| | | 406 Coupe (8C) | 1997-2004 | M259.09 | |
| | | 607 (9D, 9U) | 2000- | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|---------------------------|-----------|--------------|--|
| PM-A038  | AUDI | 100 (4A, C4) | 1990-1994 | 4A0 412 249 | Inner diameter(mm) 91.5 outer diameter(mm) 113 thickness(mm) 14.5 |
| | | A6 (4A/C4) | 1994-1997 | 4A0412377B | |
| | | V8 (44_, 4C_) 3.6 quattro | 1991-1994 | M257.02 | |
| | | | | | |
| PM-A039  | VOLVO | C30 | 2008-2011 | BBM2-34-38X | Inner diameter(mm) 35 outer diameter(mm) 107 thickness(mm) 43.7 |
| | | C70 | 2006-2011 | 9M513K099AB | |
| | | S40 | 2004-2011 | BP4K3438XA | |
| | | V50 | 2005-2011 | 3M513K099AD | |
| | | | | 3M513K099AC | |
| | | | | 3M515E211ND | |
| | | | | 1508111 | |
| PM-A167  | | | | 1250820 | Inner diameter(mm)69 outer diameter(mm)115 thickness(mm)44 |
| | | | | 1223835 | |
| | | | | 1255350 | |
| | | | | 30666530 | |
| | | | | 30639948 | |
| | | | | 31262470 | |
| | | | | 32221148 | |
| | | | | M252.11 | |
| | | | | VKD 35035 | |
| | | | | 906980 | |
| PM-A035  | RENAULT | CLIO I | 1990-1998 | 5432500QAA | Inner diameter(mm) 16.2 outer diameter(mm) 55.8 thickness(mm) 9 |
| | | LOGAN | 2005-2013 | 6001025850 | |
| | | LOGAN II | 2013- | 7700800107 | |
| | | KANGOO | 1997-2007 | 8200651172 | |
| | | SANDERO | 2008-2015 | 7700827435 | |
| | | SANDERO II | 2012- | 54325-00Q0A | |
| | | CLIO II | 1998-2005 | VKDA 35600 | |
| | | TWINGO I | 1993-2008 | M255.04 | |
| | | TWINGO II | 2007- | AP40016S01 | |
| | | CLIO III | 2005- | MK100 | |
| | | WIND | 2010- | 543A06915R | |
| | | SYMBOL | 1999-2008 | 54325-4AA0A | |
| | | DUSTER | 2011- | | |
| | | EURO CLIO III | 2005-2010 | | |
| | | LUTECIA II | 1998-2005 | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|----------------|---------------|--------------------|-----------------|--------------------|--|
| | | LUTECIA IV | 2012- | | |
| | | THALIA I | 2002- | | |
| | DACIA | LOGAN | 2004- | | |
| | | SANDERO | 2008- | | |
| | | DUSTER | 2010- | | |
| | | LODGY | 2012- | | |
| | | DOKKER | 2012- | | |
| | | LOGAN EXPRESS | 2009- | | |
| | | LOGAN II | 2012- | | |
| | | LOGAN MCV | 2007- | | |
| | | LOGAN MCV II | 2013- | | |
| | | LOGAN Pickup | 2008- | | |
| PM-A042 | | | | | |
| | BMW | 5 (E39) | 1995/11-2003/06 | 31 33 1 090 612 | |
| | | 5 Touring(E39) | 1997/01-2004/05 | 31 33 1 090 613 | |
| | | X5(E53) | 1999-2006 | F-219876.2 | |
| | | 7 (E65,E66,E67) | 2001/11- | 31 33 1 090 612 SK | |
| | | 3 Coupe (E46) | 1999/04- | 850011904 | |
| | | 3 Convertible(E46) | 2000/04-2007/12 | F226885 | |
| | | 5 (E60) | 2003/07-2010/03 | M250.01 | |
| | | 5 Touring(E61) | 2004/06- | | |
| | | 6 (E63) | 2004/01- | | |
| | | 6 Convertible(E64) | 2004/04- | | |
| | | 7 (E38) | 1994/10-2001/11 | | |
| | | Z4 E85 | 2003/02- | | |
| | | Z4 Coupe(E86) | 2006/03- | | |
| | | Z8 (E52) | 2000/06-2003/06 | | |
| PM-A044 | | | | |  Inner diameter(mm) 92 outer diameter(mm) 139.5 thickness(mm) 36.5 |
| | RENAULT | KOLEOS | 2008- | 54325-ED00A | |
| | | CLIO | 2005- | 54325-ED02A | |
| | | KANGOO | 2008- | 54325-JE02C | |
| | MERCEDES-BENZ | CITAN | 2012- | 54325-AX000 | |
| | | | | 54325-JE21C | |
| | | | | 54325-JE20B | |
| | | | | 543250375R | |
| | | | | 7701208823 | |
| | | | | 7701208591 | |
| | | | | 7701208582 | |
| | | | | 82 00 504 295 | |
| | | | | 82 00 948 647 | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|----------------|---------|------------------------------------|-----------------|---------------|--|
| | | | | 82 00 200 017 | |
| | | | | 415 322 01 84 | |
| | | | | 54325-JE29E | |
| | | | | 54321-ED001 | |
| | | | | 908915 | |
| | | | | M255.09 | |
| | | | | 25330-3K000 | |
| | | | | 8200183568 | |
| PM-A048 | | | | |  Inner diameter(mm) 91.2 outer diameter(mm) 139.5 thickness(mm) 45.2 |
| | RENAULT | MEGANE I Cabridet (EA0/1_) | 1996/10-2003/08 | 8200824774 | |
| | | MEGANE II (BM0/1_,CM0/1_) | 2002/11- | 8200222463 | |
| | | MEGANE II (JM0/1_) | 2003/06- | VKDA35625 | |
| | | MEGANE II Coupe-Cabriolet (EM0/1_) | 2003/09- | 8200106131 | |
| | | MEGANE II Saloon (LM0/1_) | 2003/09- | 8200485734 | |
| | | MEGANE II Estate (KM0/1_) | 2003/08- | 82000222463B | |
| | | GRAND SCÉNIC II (JM0/1_) | 2004/04- | 7701208891 | |
| | | SCÉNIC II (JM0/1_) | 2003/06- | 7701207678 | |
| | | | | M255.08 | |
| PM-A049 | | | | |  Inner diameter(mm) 81 outer diameter(mm) 102 thickness(mm) 15 |
| | AUDI | 100(44, 44Q,C3) | 1982/08-1991/07 | 441 412 249A | |
| | | 100(43,C2) | 1976/06-1982/07 | 431 412 249D | |
| | | 100(4A,C4) | 1990/12-1994/07 | VKD 35023 | |
| | | 100 Avant(44,44Q,C3) | 1982/08-1990/11 | 441 412 249 | |
| | | 100 Avant(4A,C4) | 1990/12-1994/11 | M257.01 | |
| | | 100 Avant(43,C2) | 1977/07-1983/02 | | |
| | | A6 (4A,C4) | 1994/06-1997/10 | | |
| | | A6 Avant (4A,C4) | 1994/06-1997/12 | | |
| | | 200 (43) | 1979/10-1982/09 | | |
| | | 200 (44,44Q) | 1983/06-1991/12 | | |
| | | V8 (44_, 4C_) | 1988/10-1994/02 | | |
| | | 200 Avant (44,44Q) | 1983/09-1991/12 | | |
| PM-A054 | | | | |  Inner diameter(mm)62 outer diameter(mm) 88 thickness(mm) 12.5 |
| | LADA | KALINA Hatchback(1119) | 2004-2010 | 1118-2902840 | |
| | | KALINA Saloon (1118) | 2004-2010 | 4909701 | |
| | | KALINA Estate (1117) | 2004-2010 | 4246377 | |
| | | PRIORA | 2008-2009 | 2190-2902840 | |
| | SAAB | 900 II | 1993-1998 | 1273747 | |
| PM-A118 | | | | |  Inner diameter(mm) 62 |
| | | 9-5 (YS3E) | 1997- | 3530341 | |
| | | 9-3 (YS3D) | 1998-2003 | VKD35032 | |
| | VOLVO | 940 (944) | 1990-1994 | M265.00 | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-------------------|------------------------------------|-----------------|--------------|--|
|  | | 940 II | 1994-1998 | 1 387 188 | outer diameter(mm) 89 thickness(mm) 12.5 |
| | | 960 | 1990-1994 | 3146901 | |
| | | 960 II | 1994-1996 | F-230378 | |
| | | 740 (744) | 1983-1992 | 903960 | |
| PM-A202 | | 760 (704, 764) | 1981-1992 | 39446002365 | Inner diameter(mm)60 outer diameter(mm)91.3 thickness(mm)12 |
|  | | 760 Break (704, 765) | 1982-1992 | | |
| | | 780 | 1986-1990 | | |
| | | S90 | 1996-1998 | | |
| | | V90 Estate | 1996-1998 | | |
| | | 740 Break (745) | 1984-1992 | | |
| | 940 Break (945) | 1990-1995 | | | |
| PM-A064 | | | | | Inner diameter(mm) 12.2 outer diameter(mm) 130 thickness(mm) 26 |
|  | OPEL | COMBO(71_) | 1994/07-2001/10 | 0312503 | |
| | | CORSA A TR(91_,92_,96_,97_) | 1982/09-1993/03 | 90170695 | |
| | | CORSA A Hatchback(93_,94_,98_,99_) | 1982/09-1993/03 | 6095487 | |
| | | CORSA B (73_,78_,79_) | 1993/03-2002/12 | 6150277 | |
| | | CORSA A Box | 1986/02-1994/09 | 3145004702 | |
| | | TIGRA (95_) | 1994/07-2000/12 | 344519 | |
| | | CORSA B Box(73_) | 1999/08-2000/09 | 92098151 | |
| | VAUXHALL | NOVA Hatchback | 1983/05-1993/03 | M253.00 | |
| | | NOVA | 1982/09-1993/02 | | |
| | | CORSA Mk II(B) | 1993/03-2000/09 | | |
| | | TIGRA Mk I (F07) | 1994/07-2000/12 | | |
| | | COMBO Mk I (B) | 1994/07-2001/10 | | |
| | | NOVAVAN | 1990/01-1994/10 | | |
| | CORSAVAN Mk II(B) | 1994/01-2000/09 | | | |
| PM-A066 | | | | | Inner diameter(mm) 69.5 outer diameter(mm) 114 thickness(mm) 35 |
|  | OPEL | ANTARA | 2006- | 96626331 | |
| | VAUXHALL | ANTARA (J26, H26) | 2006/08 - | 4806308 | |
| | HOLDEN | CAPTIVA (CG) | 2007- | 54612-3S000 | |
| | | | | VKD 35041 | |
| | | | | 906956 | |
| | | | 4432434000 | | |
| PM-A067 | | | | | |
|  | FIAT | CROMA (194) | 2005/06 - | 13270705 | |
| | OPEL | VECTRA C | 2002/04- | 0344625 | |
| | | VECTRA C GTS | 2002/08- | 0344503 | |
| | | SIGNUM | 2003/05- | 0344665 | |
| | | VECTRA Estate | 2003/10- | 9191181 | |
| | ASTRA H | 2004/03- | 51755689 | | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|----------------|-----------|-------------------------------|-----------------|--------------|--|---|
| | | ASTRA H Estate | 2004/08- | 93191295 | Inner diameter(mm) 75 outer diameter(mm) 109.5 thickness(mm) 34 | |
| | | ASTRA H GTC | 2005/03- | VKDA 35517 | | |
| | | ZAFIRA (A05) | 2005/07- | M253.09 | | |
| | | ASTRA H TwinTop | 2005/09- | 906985 | | |
| | | ASTRA H Saloon | 2007/02- | | | |
| | | ASTRA H Van | 2004/02- | | | |
| | SAAB | 9-3 | 2003-2011 | | | |
| | | 9-3X | 2010-2011 | | | |
| | VAUXHALL | ASTRAVAN Mk IV(G) | 1998/08-2006/08 | | | |
| | | VECTRA Mk II(C) | 2000/01-2008/10 | | | |
| | | VECTRA Mk II(C) GTS | 2002/08-2008/07 | | | |
| | | SIGNUM | 2002/04-2008/10 | | | |
| | | ASTRA Mk V(H) Hatchback | 2004/01-2009/09 | | | |
| | | VECTRA MK II (C) Estate | 2003/10-2008/07 | | | |
| | | ASTRA Mk V (H) Estate | 2004/08-2010/10 | | | |
| | | ZAFIRA MK II (B) (M75) | 2005/04- | | | |
| | | ASTRA TwinTop Mk V (H) | 2005/09-2010/11 | | | |
| | | ASTRA MK V (H) Sport Hatch | 2005/02-2010/11 | | | |
| | | ASTRAVAN Mk V(H) | 2005/03- | | | |
| | CHEVROLET | VECTRA | 2005/01- | | | |
| | HOLDEN | VECTRA Hatchback (ZC) | 2002/04-2006/12 | | | |
| | | VECTRA Saloon (ZC) | 2002/04-2006/12 | | | |
| | | ASTRA (AH) | 2004/12-2010/03 | | | |
| | | ASTRA Estate (AH) | 2004/12- | | | |
| PM-A071 | | | | | | Inner diameter(mm) 12.3 outer diameter(mm) 36.7 thickness(mm) 10.3 |
| | PEL | COMBO (71_) | 1994/07-2001/10 | 90147276 | | |
| | | CORSA B (73_,78_,79_) | 1993/03-2002/12 | 90468618 | | |
| | | VECTRA B Hatchback (38_) | 1995/10-2003/07 | 0312 510 | | |
| | | VECTRA B (36_) | 1995/09-2002/04 | 03 12 223 | | |
| | | VECTRA B Estate(31_) | 1996/11-2003/07 | | | |
| | | ASTRA G Hatchback (F48_,F08_) | 1998/02-2009/12 | | | |
| | | ASTRA G Estate(F35_) | 1998/02-2009/12 | | | |
| | | TIGRA (95_) | 1994/07-2000/12 | | | |
| | | ASTRA G Saloon(F69_) | 1998/09-2009/12 | | | |
| | | ZAFIRA (F75_) | 1999/04-2005/06 | | | |
| | | ASTRA G Coupe(F07_) | 2000/03-2005/05 | | | |
| | | ASTRA G Box (F07) | 1999/01-2005/04 | | | |
| | | CORSA B Box (73_) | 1999/08-2000/09 | | | |
| | | CORSA C (F08,F68) | 2000/09-2009/12 | | | |
| | | ASTRA G Convertible | 2001/03-2005/10 | | | |



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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|-------------------------------------|----------|--|-----------------|--------------|--|
| | | COMBO Box Body/Estate | 2001/10- | | |
| | | CORSA C Box (F08,W5L) | 2000/09- | | |
| | | MERIVA | 2003/05-2010/05 | | |
| | | COMBO Tour | 2001/10- | | |
| | | TIGRA TwinTop | 2004/06- | | |
| | | CORSA B Estate(F35) | 1999/01- | | |
| | | CORSA D Van | 2006/07- | | |
| PM-A135 | | | | |  Inner diameter(mm)12 outer diameter(mm)108 thickness(mm)119 |
| | VAUXHALL | CORSA Mk II (B) | 1993/03-2000/09 | 0312510 | |
| | | TIGRA Mk I (F07) | 1994/07-2000/12 | 90468618 | |
| | | COMBO Mk I (B) | 1994/07-2001/10 | 344525 | |
| | | VECTRA (B) | 1995/08-2002/03 | 90538936 | |
| | | VECTRA (B) Hatchback | 1995/08-2003/07 | M253.08 | |
| | | VECTRA (B) Estate | 1995/08-2002/03 | F-227764 | |
| | | ASTRA Mk IV (G) Hatchback | 1998/02-2005/05 | | |
| | | ASTRA Mk IV (G) | 1998/02-2005/05 | | |
| | | ASTRA Mk IV (G) Estate | 1998/02-2005/05 | | |
| | | ZAFIRA Mk I (A) (F75) | 1998/11-2005/08 | | |
| | | ASTRA Mk IV (G) Coupe | 2000/03-2005/08 | | |
| | | ASTRAVAN Mk IV (G) | 1998/08-2006/08 | | |
| | | CORSAVAN Mk II (B) | 1994/01-2000/09 | | |
| | | CORSA Mk III (C) (W5L,F08) | 2000/08-2006/10 | | |
| | | ASTRA Mk IV(G) Convertible | 2001/03-2005/10 | | |
| | | CORSAVAN Mk III (C) | 2000/09-2006/06 | | |
| | | COMBO Mk II (C) Box Body/ Estate (F25) | 2001/09-2012/02 | | |
| | | MERIVA Mk I (A) | 2003/10-2010/06 | | |
| | | TIGRA TwinTop | 2004/06-2009/08 | | |
| | | ASTRAVAN Mk V (H) | 2005/03- | | |
| | | COMBO TOUR Mk II(C)(F25) | 2001/09-2012/02 | | |
| PM-A073 (metal retainer) | | | | |  Inner diameter(mm) 50 outer diameter(mm) 70 thickness(mm) 3.7 |
| | FIAT | FIORINO Pick up (146) | 1988/01-2001/05 | 4400895 | |
| | | REGATA (138) | 1983/09-1990/12 | 60501743 | |
| | | RITMO I (138A) | 1978/01-1987/05 | 60501741 | |
| | | FIORINO Box (146 Uno) | 1988/01- | M260.01 | |
| | | UNO (146A/E) | 1983/01-2006/06 | M258.01 | |
| | | RITMO II (138A) | 1987/01-1991/12 | | |
| PM-A172 (plastic retainer) | | DUNA (146 B) | 1987/01-1991/12 | |  Inner diameter(mm)50 outer diameter(mm)70 |
| | | PANDA (141A_) | 1980/03-2004/07 | | |
| | | FIORINO Pick up (147) | 1982/10-1988/12 | | |
| | | PANDA Van(141_) | 1986/01-2004/02 | | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|---|-------------------|-----------------|---|
|  | | UNO Box(146) | 1988/02-1996/07 | | Outer diameter(mm) 96 thickness(mm) 3.6 |
| | ALFA ROMEO | 33(905) | 1983/05-1993/12 | | |
| | | 33 Sportwagon(905A) | 1984/01-1989/12 | | |
| | LANCIA | Y10 (156) | 1985/03 - 1995/12 | | |
| PM-A077 | | | | | |
|  | VW | MULTIVAN Mk V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) | 2003- | M254.08 | Inner diameter(mm) 73 outer diameter(mm) 102.5 thickness(mm) 26 |
| | | TRANSPORTER Mk V Platform/Chassis (7JD, 7JE, 7JL, 7JY, 7JZ) | 2003- | 7H0 412 249A | |
| | | TRANSPORTER Mk V Box (7HA, 7HH, 7EA, 7EH) | 2003- | 7E0412249 | |
| | | TRANSPORTER / CARAVELLE Mk V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF) | | 7E0 412 331 | |
| PM-A182 | | | | | |
|  | VW | MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.5 TDI | 04/2003 - 11/2009 | 7E0 412 249 A | Inner diameter(mm)72.5 outer diameter(mm)127 thickness(mm)29 |
| | | MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.5 TDI 4motion | 07/2004 - 11/2009 | 7E0 412 331 | |
| | | MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.0 TDI | 2009- | 7E0412331A | |
| | | MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 2.0 BITDI | 2009- | 7H0412341A | |
| | | TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF) 2.5 TDI | 04/2003 - 11/2009 | 37854 | |
| | | TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF) 1.9 TDI | 06/2006 - 11/2009 | 7E0 412 249 B | |
| | | TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF) 1.9 TDI | 04/2003 - 11/2009 | 7E0 412 249 | |
| | | TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF) 2.0 TDI | 2009- | 7H0 412 249A | |
| | | TRANSPORTER V Kasten (7HA, 7HH, 7EA, 7EH) 1.9 TDI | 04/2003 - 11/2009 | | |
| | | TRANSPORTER V Kasten (7HA, 7HH, 7EA, 7EH) 1.9 TDI | 2006-2009 | | |
| | | TRANSPORTER V Kasten (7HA, 7HH, 7EA, 7EH) 2.5 TDI | 2003-2009 | | |
| PM-A078 | | | | | |
|  | FIAT | PUNTO (199) | 2005- | KB658.20 | Inner diameter(mm) 33.5 outer diameter(mm) 114.5 thickness(mm) 34 |
| | | PUNTO (188) | 1999/09- | 51804748 | |
| | | PUNTO EVO | 2009-2012 | 51804747 | |
| | | GRANDE PUNTO 199 | 2005- | 55700761 | |
| | | GRANDE PUNTO Van (199) | 2008- | 51780079 | |
| PM-A104 | | | | | |
|  | | LINEA (323) | 2007/06- | 51813225 | Inner diameter(mm) 33 outer diameter(mm) 104 thickness(mm) 37 |
| | | FIORINO Box Body/ Estate (225) | 2007/11- | 51831016 | |
| | | QUBO (225) | 2008/02- | 55703641 | |
| | PEUGEOT | BIPPER (AA_) | 2008/02- | 55706341 | |
| | | BIPPER Tepee | 2008/04- | 0344 653 | |
| | ALFA ROMEO | MITO (955) | 2008- | 55703313 | |
| | OPEL | CORSA D | 2006- | M258.10 | |
| PM-A146 | | | | | |
|  | | CORSA D Van | 2006/07- | 50510134 | Inner diameter(mm) 60 outer diameter(mm) 100 |
| | | ADAM | 2013- | 5038.J8 | |
| | VAUXHALL | CORSA | 2006- | 5038.J7 | |
| | | CORSA AVAN MK IV(D) | 2006/07- | SNR AP-41443S14 | |
| | | CORSA MK IV(D)(L_8) | 2006/07- | M258.11 | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-------------------------------|-------------------|-------------------|---------------|---|
|  | | ADAM | 2012/10- | | outer diameter(mm) 100 thickness(mm) 39 |
| | LANCIA | YPSILON (843) | 2003/10 - 2011/12 | | |
| | | YPSILON (846) | 2011- | | |
| | CITROEN | NEMO Box(AA_) | 2008/02- | | |
| | | NEMO Estate | 2009/04- | | |
| PM-A080  | | | | | Inner diameter(mm) 62 outer diameter(mm) 90 thickness(mm) 13.5 |
| ALFA ROMEO | ALFASUD (901) | 1972/06 - 1989/06 | 60501446 | | |
| | 164 | 1987/01 - 1998/09 | 60501466 | | |
| | 33 | 1983-1994 | M260.02 | | |
| | | ARNA(1920) | 1983-1986 | VKD35015T | |
| PM-A083  | | | | | Inner diameter(mm) 37 outer diameter(mm) 106.5 thickness(mm) 44 |
| MERCEDES BENZ | VITO Box (638) | 1997/03 - 2003/03 | 6389810120 | | |
| | V-CLASS (638/2) | 1996/02 - 2003/03 | M251.00 | | |
| | VITO Bus (638) | 1996-2003 | 638 323 04 20 | | |
| | | | | 638 323 03 20 | |
| PM-A091  | | | | | Inner diameter(mm) 71 outer diameter(mm) 116.5 thickness(mm) 32 |
| MERCEDES-BENZ | A-CLASS (W169) | 2004/09-2011/03 | F-236429.05 | | |
| | B-CLASS (W245) | 2005/03-2011/03 | 1693200073 | | |
| | | | 169320007328 | | |
| PM-A091A  | | | | | |
| PM-A079  | | | | | Inner diameter(mm) 81 outer diameter(mm) 128 thickness(mm) 45 |
| PEUGEOT | 806 (221) | 1994/06-2002/08 | 5035.55 | | |
| | EXPERT (224) | 1995/12- | 5035.29 | | |
| | EXPERT Box (222) | 1995/07- | 5035.43 | | |
| | EXPERT Platform/Chassis (223) | 1995/12- | 5035.38 | | |
| | 807 (E) | 2002/06- | 1303672080 | | |
| FIAT | ULYSSE (220) | 1994/06-2002/08 | 1329669080 | | |
| | SCUDO Combinato (220P) | 1996/02-2006/12 | 1318825080 | | |
| | MULTIPLA (186) | 1999/04-2010/06 | 9405035439 | | |
| | SCUDO Box(220L) | 1996/02-2006/12 | VKD35018 | | |
| | ULYSSE (179AX) | 2002/08-2011/06 | M259.07 | | |
| | SCUDO (270_) | 2007/01- | 5035.45 | | |
| | SCUDO Box (270_) | 2007/01- | 9467562989 | | |
| | SCUDO Platform/Chassis (270_) | 2007/01- | | | |
| CITROEN | EVASION (22,U6) | 1994/06-2002/07 | | | |

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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|-----------------|-------------|---|-----------------|--------------|---|
| | | DISPATCH (U6U) | 1994/06- | | |
| | | DISPATCH Van (BS_,BT_,BY_,BZ_) | 1994/06- | | |
| | | DISPATCH Platform/Chassis (BU_,BV_,BW_,BX_) | 1999/10- | | |
| | | C8(EA_,EB_) | 2002/07- | | |
| | | DISPATCH | 2007/01- | | |
| | | DISPATCH Box | 2007/01- | | |
| | LANCIA | ZETA(220) | 1995/05-2002/09 | | |
| | | LYBRA(839AX) | 1999/07-2005/10 | | |
| | | LYBRA SW (839BX) | 1999/07-2005/10 | | |
| | PHEDRA(179) | 2002/09-2010/11 | | | |
| PM-A086 | | | | | |
| | VOLVO | S40 I (VS) | 1995/07-2003/12 | 54325-4M400 | Inner diameter(mm) 30 outer diameter(mm) 55 thickness(mm) 8.5 |
| | | V40 Estate (VW) | 1995/07-2004/06 | 54325-95F0A | |
| | | | | MR297932 | |
| | | | | MR316535 | |
| | | | | 905958 | |
| | | | | MR961796 | |
| | | | | 54320-BM40A | |
| | | | | 30875399 | |
| | | | | 8500 42907 | |
| | | | | 54325-4Z000 | |
| | | | | LC62-34-38X | |
| | | | | MZB-001 | |
| PM-A093 | | | | | |
| | DODGE | AVENGER | 2009-2014 | 05171093AC | Inner diameter(mm) 75 outer diameter(mm) 126.5 thickness(mm) 48 |
| | | JOURNEY | 2009-2012 | K05171093AC | |
| | LANCIA | FLAVIA | 2012- | 05171093AB | |
| | FIAT | FREEMONT | 2011- | | |
| PM-A095 | | | | | |
| | CITROEN | C-CROSSER | 2007- | MR272946 | Inner diameter(mm) 36 outer diameter(mm) 64 thickness(mm) 9 |
| | PEUGEOT | | 4007 2007- | MR491431 | |
| | CHRYSLER | COMPASS/PATRIOT | 2006-2010 | MR554860 | |
| | JEEP | COMPASS | 2007-2016 | 5432531U01 | |
| PM-A095A | | PATRIOT | 2007-2016 | 54325-5V000 | |
| | | | | 05085458AA | |
| | | | | 54325-31U00 | |
| | | | | 54325-0W000 | |
| | | | | MN101372 | |
| PM-A012 | | | | 903910 | |
| | | | | 907994 | Inner diameter(mm) 36 outer diameter(mm)64 |
| | | | | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------------------|---------------------------------------|-------------------|--------------|---|
|  | | | | | thickness(mm) 9.7 |
| PM-A102 | | | | | Inner diameter(mm) 17.2 outer diameter(mm) 35 thickness(mm) 12.2 |
|  | VW | FELICIA II Estate (6U5) | 1998/01 - 2001/06 | 6U0 412 249 | |
| | | CADDY II Pickup (9U7) | 1996/06 - 2000/12 | 6U0 412 355 | |
| | | FAVORIT Pickup (787) | 1992/12 - 1997/06 | 6U0 412 250 | |
| | | FELICIA I (6U1) | 1994/10 - 1998/03 | VKDA 35112 T | |
| | | FELICIA I Fun (797) | 1997/06 - / | | |
| | | FELICIA I Estate (6U5) | 1995/07 - 1998/03 | | |
| | | FELICIA II (6U1) | 1998/01 - 2001/06 | | |
| | | FAVORIT (781) | 1989/05 - 1994/09 | | |
| | | FAVORIT Forman (785) | 1991/08 - 1995/06 | | |
| PM-A106C | | | | |  |
|  | RENAULT | MASTER III Box(FV) | 2010/02- | 543207065R | |
| | | MASTER III Platform/Chassis(EV,HV,UV) | 2010/02- | 4 421 359 | |
| | | MASTER III Bus(JV) | 2011/02- | 95 507 265 | |
| | OPEL | MOVANO B Box | 2010/05- | 54320-00Q0A | |
| | | MOVANO B Platform/Chassis | 2010/05- | | |
| | | MOVANO B Bus | 2010/12- | | |
| | VAUXHALL | MOVANO Mk II (B) VAN | 2010/05- | | |
| | | MOVANO Mk II (B) Chassis/Cab | 2010/05- | | |
| | MOVANO Mk II (B) Combi | 2010/05- | | | |
| PM-A106 (30BALL) | | | | | Inner diameter(mm) 86 outer diameter(mm) 123 thickness(mm) 22 |
|  | RENAULT | LAGUNA II (BG0/1_) | 2001/03- | 7700424481 | |
| | | LAGUNA II Grandtour (KG0/1_) | 2001/03- | 7701207537 | |
| | | VEL SATIS(BJ0_) | 2002/06- | 8200002876 | |
| | | SPACE IV(JK0/1_) | 2002/11- | VKDA35619 | |
| PM-A106A | BMW | 3 (E30) | 1982/09 - 1992/03 | 1713200413 |  |
|  | | | | M255.07 | |
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| PM-A106B | | | | |  |
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| PM-A106E | | | | |  |
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Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|------------|------------------------------|-----------------|---------------|--|
|  | | | | | |
| PM-A106F | | | | | Inner diameter(mm) 35 outer diameter(mm) 127.8 thickness(mm) 45.6 |
|  | FIAT | 500X | | 51936581 | |
| | JEEP | RENEGADE | | 52042667 | |
| | | | | | |
| PM-A108 | | | | | Inner diameter(mm) 77.3 outer diameter(mm) 124 thickness(mm) 46 |
|  | ALFA ROMEO | 145(930) | 1994/07-2001/01 | 7601502 | |
| | | 155(167) | 1992/01-1997/12 | 51726-SNA-103 | |
| | | 146(930) | 1994/12-2001/01 | 60806398 | |
| | FIAT | TEMPRA (159) | 1990/03-1998/12 | F-207352 | |
| | | TEMPRA S.W.(159) | 1990/03-1997/08 | 7714789 | |
| PM-A127 | | BRAVA(182) | 1995-10/2003/06 | VKDA 35200 | Inner diameter(mm) 78.5 outer diameter(mm) 128 thickness(mm) 48 |
|  | | BRAVO I (182) | 1995/10-2001/10 | B2497602150 | |
| | | COUPE(FA/175) | 1993/11-2000/08 | | |
| | | BRAVO II (198) | 2006/11- | | |
| | LANCIA | DEDRA(835) | 1989/01-1999/07 | | |
| | | DELTA II(836) | 1993/06-1999/09 | | |
| | | DEDRA SW(835) | 1994/07-1999/07 | | |
| PM-A107 | | | | | Inner diameter(mm) 99 outer diameter(mm) 140 thickness(mm) 35 |
|  | RENAULT | LAGUNA III (BT0/1) | 2007- | 543251867R | |
| | | LAGUNA III Grandtour (KT0/1) | 2007- | 543250005R | |
| | | LAGUNA Coupe (DT0/1) | 2008- | 543256557R | |
| | | LATITUDE | 2010- | 54325-JA00A | |
| PM-A153 | | MEGANE III Hatchback (BZ0_) | 2008- | 54325-JA000 | Inner diameter(mm)99 outer diameter(mm)140 thickness(mm)35 |
|  | | MEGANE III Coupe (DZ0/1_) | 2008- | M255.10 | |
| | | MEGANE III Grandtour (KZ0/1) | 2008- | VKD 35048 | |
| | | FLUENCE(L30_) | 2010- | 543253JA0A | |
| | | SCéNIC III (JZ0/1_) | 2009- | 908998 | |
| | | GRAND SCéNIC III (JZ0/1_) | 2009- | | |
| PM-A109 | | | | | Inner diameter(mm) 60.7 outer diameter(mm) 112 thickness(mm) 30 |
|  | OPEL | Insignia A Saloon (G09) | 2014/11- | 907987 | |
| | | | | BDA-1124 | |
| | | | | 344598 | |
| | | | | 13500663 | |
| | | | | 13500664 | |
| | | | | 13503549 | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------------|---------------------------|-----------|-----------------|--|
| | | | | VKD 35042 | |
| | | | | 13503548 | |
| PM-A124 | | | | | |
|  | VOLVO | S60 | 2011-2018 | 6G913K099NBA | Inner diameter(mm) 68 outer diameter(mm) 113 thickness(mm) 70 |
| | | V60 | 2011-2018 | 6G913K099NAB | |
| | | S60XC | 2011-2018 | 1 441 144 | |
| | | V60XC | 2011-2018 | 1 446 167 | |
| | | S80 | 2007-2012 | 31277826 | |
| | | V70 | 2008-2010 | 1539863 | |
| | | XC70 | 2008-2012 | 1510474 | |
| | | XC60 | 2010-2012 | 31201027 | |
| | | | | 30681642 | |
| | | | | 31681161 | |
| | | | | 30736503 | |
| | | | | 31340605 | |
| | | | | 31340606 | |
| | | | | 31200897 | |
| | | | | 31340241 | |
| | | | | 31340242 | |
| | | | | 7146410009S | |
| | | | | 38453011500 | |
| | | | | 31317464 | |
| | | | | 6G913K099ABB | |
| | | | 30794009 | | |
| | | | LR018785 | | |
| | | | 1465258 | | |
| | | | 1 679 526 | | |
| | | | VKD 35036 | | |
| PM-A125 | | | | | |
|  | MERCEDES BENZ | C CLASS (W204) | 2007- | 2049810025 | inner diameter(mm) 71.5 outer diameter(mm) 126.5 thickness(mm) 36.5 |
| | | C CLASS Estate(S204) | 2007/08- | F-239911.03 | |
| | | E-CLASS Coupe (C207) | 2009/01- | 2043200073 | |
| | | E-CLASS Convertible(A207) | 2010/01- | 2113200026 | |
| | | C-CLASS Coupe (C204) | 2011/06- | 212 323 00 20S1 | |
| | | E-CLASS (W212) | 2009- | M251.01 | |
| | | GLK-CLASS (X204) | 2008- | | |
| | | CLS (C218) | 2011- | | |
| | | SLK (R172) | 2011- | | |
| | | B-CLASS (W246) | 2011- | | |
| | | A-CLASS (W176) | 2012- | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------------|---------------------------|-----------------|---------------|---|
| | | CLA Coupe (C117) | 2013- | | |
| | | CLS Shooting Brake (X218) | 2012- | | |
| | | GLA | 2013- | | |
| PM-A211 | | | | | |
|  | MERCEDES BENZ | C-CLASS 203 4 MATIC | 2000-2007 | 2043210083 | Inner diameter(mm) 71.5 outer diameter(mm) 120 thickness(mm)35.7 |
| | | E-CLASS 211 4 MATIC | 2002-2009 | A2043210083 | |
| | | S-CLASS 220 4 MATIC | 2002-2005 | | |
| | | | | | |
| PM-A187 | | | | | |
|  | MERCEDES BENZ | VIANO (W639) | 2003- | A6399810525 | Inner diameter(mm)71.5 outer diameter(mm) 140 thickness(mm) 36 |
| | | VITO Bus (W639) | 2003- | 639 981 05 25 | |
| | | VITO / MIXTO Box (W639) | 2003- | F-562064 | |
| PM-A128 | | | | | |
|  | MERCEDES-BENZ | VIANO (W639) | 2003/09- | 639 981 03 25 | inner diameter(mm) 71.5 outer diameter(mm) 108 thickness(mm) 39 |
| | | VITO Bus (W639) | 2003/09- | 639 323 05 20 | |
| | | VITO / MIXTO Box (W639) | 2003/09- | 639 981 02 25 | |
| | | VITO Bus (638) | 1996/02-200 | 639 981 00 25 | |
| | | VITO/VIANO 639 | 2003-2014 | 639 981 01 25 | |
| | | | | VKD 35050 | |
| PM-A136 | | | | | |
|  | LAND ROVER | FREELANDER Soft Top | 1998/02-2006/10 | RNX100100 | Inner diameter(mm) 65 outer diameter(mm) 99.5 thickness(mm) 17 |
| | | FREELANDER (LN) | 1998/02-2007/03 | RNR100080 | |
| | ROVER | 200 (RF) | 1995/11-2000/03 | RNR100060 | |
| | | 75 (RJ) | 1999/02-2005/05 | RNR100090 | |
| | | 25 (RF) | 1999/09-2005/05 | VKD 35011 | |
| | | 75 Tourer (RJ) | 2001/08-2005/05 | M261.00 | |
| | | STREETWISE | 2003/08-2005/05 | RNX100101 | |
| | MG | ZR | 2001/06-2005/04 | | |
| | | ZT | 2001/06-2005/07 | | |
| | ZT-T | 2001/10-2005/07 | | | |
| PM-A137 | | | | | |
|  | FIAT | STILO (192) | 2001/10-2010/11 | 50700871 | |
| | | STILO Multi Wagon(192) | 2003/01-2008/08 | 7778950 | |
| | | BRAVO II(198) | 2006/11- | VKD 35020 | |
| | LANCIA | KAPPA (838A) | 1994/08-2001/10 | M258.09 | |
| | | KAPPA SW(838B) | 1996/07-2001/10 | 50700511 | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------------|--------------------------------|-----------------|----------------|---|
|  | | KAPPA Coupe(838) | 1996/07-2001/03 | M276.01 | Inner diameter(mm) 73 outer diameter(mm) 110 thickness(mm) 9.5 |
| | | DELTA III(844) | 2008/08- | 996 343 501 00 | |
| | Porsche | 996/997 C4/C4S/GTS | 1999-2012 | | |
| | | 911 CARRERA 4 | 1999-2012 | | |
| | | 996 C4S | 2002-2005 | | |
| | | TURBO/TURBO S | 2001-2013 | | |
| | | 911 CARRERA 4 GTS | 1999-2012 | | |
| | MG | MG6 MG7 | | | |
| PM-A140  | CHEVROLET | COBALT | ? | VKD35045 | Inner diameter(mm)58 outer diameter(mm)93 thickness(mm)38 |
| | | CRUZE | 2011-2014 | 344573 | |
| | | VOLT | 2011-2014 | 13505131 | |
| | SATURN | LON | ? | 908995 | |
| | OPEL | ASTRA | 2009- | | |
| PM-A140A | BUICK | VERANO | 2012-2014 | | Inner diameter(mm)28 outer diameter(mm)98 thickness(mm)48.5 |
|  | | | | | |
| | | | | | |
| | | | | | |
| PM-A141  | PEUGEOT | 508 | 2010- | F-563377.05 | Inner diameter(mm) 99.5 outer diameter(mm) 143 thickness(mm) 48.5 |
| | | | | 5035 62 | |
| | | | | 5038 H9 | |
| | | | | | |
| PM-A151  | MERCEDES BENZ | | | | Inner diameter(mm) 71 outer diameter(mm) 108 thickness(mm) 27 |
| | | | | | |
| | | | | | |
| PM-A152  | RENAULT | TRAFIC Box(FL) | 2001/03- | 4408056 | Inner diameter(mm)16 outer diameter(mm) 52 thickness(mm) 15/12 |
| | | TRAFIC II Bus(JL) | 2001/03- | 91166315 | |
| | | TRAFIC II Platform/Chassis(EL) | 2001/03- | 54325-00QAB | |
| | OPEL | VIVARO Box(F7) | 2001/08- | 8200010518 | |
| | | VIVARO Combi(J7) | 2001/08- | M255.06 | |
| | | VIVARO Platform/Chassis (E7) | 2006/01- | VKDA 35622 | |
| | VAUXHALL | VIVARO Combi(J7) | 2001/08-2014/07 | | |
| | | VIVARO Box(F7) | 2001/08-2014/07 | | |
| | | VIVARO Platform/Chassis (E7) | 2003/04-2014/07 | | |

Shock absorber Bearing - European Applications

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|--|---------|------------------------------|-----------------|-----------------|---|-----------------|
| PM-A154  | FIAT | PALIO (178BX) | 1996/04- | F-110365.1 | Inner diameter(mm)14.2 outer diameter(mm)42 thickness(mm)16 | |
| | | PALIO Weekend (178DX) | 1996/04- | 82491440 | | |
| | | STRADA(178E) | 1998/02- | 7525745 | | |
| | | ALBEA (178_) | 1996/04-2003/02 | | | |
| | | DOBLO (119) | 2001/03- | | | |
| | | DOBLO Cargo (223) | 2001/03- | | | |
| PM-A155  | MINI | CLUBMAN (R55) | (2007/10 - / | 31 30 6 772 749 | Inner diameter(mm)14.2 outer diameter(mm)42 thickness(mm)16 | |
| | | MINI (R56) | (2006/09 - / | 31 33 6 760 943 | | |
| | | Convertible (R57) | (2007/11 - / | 31 33 6 769 582 | | |
| | | COUNTRYMAN (R60) | (2010/06 - / | 31 30 6 775 098 | | |
| | | Coupe (R58) | (2011/09 - / | 31 30 6 767 451 | | |
| | | Roadster (R59) | (2012/02 - / | | | |
| | | MINI CLUBVAN (R55) | (2012/12 - / | | | |
| | | MINI PACEMAN (R61) | (2012/04 - / | | | |
| | BMW | 1 (E81,E82, E87, E88) | | | | |
| | | 3 (E46,E90, E91) | | | | |
| | | 5 (E39,E60, E61) | | | | |
| | | 6 (E63,E64) | 2004- | | | |
| | | X1 (E84) | 2009/03 - | | | |
| | | X3 (E83) | 2004/01 - | | | |
| PM-A156  | Porsche | 911 Speedster | 2011 | 99634351505 | Inner diameter(mm)60 outer diameter(mm)97 thickness(mm)27.50 | |
| | | 911 CARRERA S | 2005-2012 | | | |
| | | 911 CARRERA GTS | 2011-2012 | | | |
| | | 911 CARRERA | 1999-2012 | | | |
| | | 911 40th Anniversary Edition | 2004 | | | |
| | | Boxster | 1997-2012 | | | |
| | | Cayman | 2006-2012 | | | |
| PM-A173  | BMW | 7 | | 3130 6852 158 | Inner diameter(mm)81.5 outer diameter(mm)137 thickness(mm)30 | |
| | | | | | | 31 30 6 787 110 |
| | | X3(F25) | 2010/09- | 31 30 4 074 653 | | |
| | | X4(F26) | 2014/04- | | | |
| PM-A164  | VOLVO | S60 II | | DG91-3K099-BXA | | |

Shock absorber Bearing - European Applications


| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------------|------------------------------|-----------------|-----------------|--|
|  | | | | | Inner diameter(mm)68 outer diameter(mm)113.5 thickness(mm)60 |
| PM-A168 | | | | | |
|  | VW | SHARAN(7N1,7N2) 1.4 TSI | 2010/05-2017/09 | 7N0 412 249 | Inner diameter(mm)72.5 outer diameter(mm)119.5 thickness(mm)38 |
| | | SHARAN(7N1,7N2) 1.8 TSI | 2011/11-2017/09 | | |
| | | SHARAN(7N1,7N2) 2.0 TSI | 2010/12-2017/09 | | |
| | | SHARAN(7N1,7N2) 2.0 TSI | 2015/05-2017/09 | | |
| | SEAT | ALHAMBRA (710,711) ab | 2010/11-2017/09 | | |
| PM-A166 | | | | | |
|  | AUDI | A3 | 2012/04- | 5Q0 412 249E | Inner diameter(mm)78 outer diameter(mm)127.5 thickness(mm)38.5 |
| | | A3 Sportback(8VA) | 2012/09- | VKD 35052 T | |
| | | A3 Limousine (8VS) | 2013/05- | | |
| | VW | GOLF VII(5G1) | 2012/08- | | |
| | | GOLF VII Variant(BA5) | 2013/04- | | |
| | SKODA | OCTAVIA (5E3) | 2014/02- | | |
| | | OCTAVIA Combi (5E5) | 2012/11- | | |
| | SEAT | LEON(5F1) | 2012/09- | | |
| | | LEON SC (5F5) | 2013/01- | | |
| | LEON ST (5F8) | 2013/08- | | | |
| PM-A174 | | | | | |
|  | BMW | 1(F20) | 2010/11- | 31306863135 | Inner diameter(mm)77.5 outer diameter(mm)126 thickness(mm)27 |
| | | 3(F30,F35, F80) | 2011/10- | 31306855817 | |
| | | 3 Touring(F31) | 2011/10- | AP42244S01 | |
| | | 1(F21) | 2011/12- | 31 30 6 854 507 | |
| | | 3 Gran Turismo (F34) | 2013/03- | 31 30 6 791 701 | |
| | | 4 Coupe (F32,F82) | 2013/07- | | |
| | | 2 Coupe (F22,F87) | 2013/10- | | |
| | | 4 Convertible (F33,F83) | 2013/10- | | |
| PM-A188 | | | | | |
|  | PEUGEOT | 308 II | 2013/09 - | 98 004 803 80 | Inner diameter(mm)60.8 outer diameter(mm) 126 thickness(mm) 51 |
| | | 308 SW II | 2014- | VKDA 35338 T XN | |
| | CITROEN | C4 Picasso | 2013/02 - | M259.12 | |
| | | C4 Grand Picasso II | 2013/09 - | 98 175 924 80 | |
| PM-A190 | | | | | |
|  | RENAULT | LAGUNA III (BT0/1) | 2007- | 543253JA0A | |
| | | LAGUNA III Grandtour (KT0/1) | 2007- | VKD55501 | |
| | | FLUENCE(L30_) | 2010- | 543256557R | |

Shock absorber Bearing - European Applications


| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|-------------------------|-----------|--------------|---|
|  | | LAGUNA Coupe (DT0/1) | 2008- | BDA-1116 | Inner diameter(mm)98 outer diameter(mm)141 thickness(mm)29.5 |
| | | | | 543A03826R | |
| | | | | 543200001N | |
| | | | | KB655.33 | |
| | | | | 543200002R | |
| | | | | 543A04089R | |
| | | | | 543A00004R | |
| PM-A194 | | | | | |
|  | Porsche | 911 | 2016-2012 | 99134350103 | Inner diameter(mm)71 outer diameter(mm)136 thickness(mm)22.5 |
| | | Cayman | 2016-2014 | | |
| | | Boxster | 2015-2013 | | |
| | | | | | |
| PM-A200 | | | | | |
|  | RENAULT | MODUS (F/JP0_) | 2004- | 543259539R | Inner diameter(mm)61.2 outer diameter(mm)106 thickness(mm)38 |
| | | CLIO III (BR0/1, CR0/1) | 2005- | M255.12 | |
| | | CLIO Grandtour (KR0/1_) | 2008- | | |
| | | ZOE | 2012- | | |
| | | CLIO IV | 2012- | | |
| | | CAPTUR | 2013- | | |
| | | CLIO Grandtour IV | 2013- | | |
| PM-A210 | | | | | |
|  | LADA | Vesta | 2015- | 84500-06730 | Inner diameter(mm)62.4 outer diameter(mm)112 thickness(mm)38.1 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|----------------------------|-----------|--------------|---|
| PM-A002(NEEDLE) | | | | | |
|  | NISSAN | PULSAR V Hatchback (N14) | 1990-1995 | 54329-16A00 | Inner diameter(mm) 30.5 outer diameter(mm) 57.5 thickness(mm) 10.0 |
| | | PULSAR III Hatchback (N14) | 1990-1995 | 54320-50Y12 | |
| | | PULSAR III (N14) | 1990-1996 | 55320-50Y10 | |
| | | MICRA MARCH K11 | 1992-2002 | 55320-50Y11 | |
| | | SUNNY B13/ALMERA N14 | 1990-1995 | 903950 | |
| | | AD VAN/WAGON Y10/NY10 4WD | 1990-1996 | 54325-0M001 | |
| PM-A150(NEEDLE) | | | | | |
|  | | PULSAR N15 | 1995-2000 | 54325-0M000 | Inner diameter(mm) 30.5 outer diameter(mm) 59 thickness(mm) 11.5 |
| | | PRESEA R11 | 1995-2000 | 902938 | |
| | | CUBE Z10 | 1998-2002 | 54325-50Y00 | |
| | | SUNNY B14/ALMERA N15 | 1995-2000 | 54325-4B000 | |
| | | PRESEA R10 | 1990-1994 | 104300028 | |
| | | SENTRA B14 | 1995-2000 | | |
| | | RASHEEN RB14 | 1994-2000 | | |
| | | 200SX | 1995-1998 | | |
| | | NX | 1991-1993 | | |
| | SENTRA B13 | 1990-1995 | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|----------------------------|-------------------|--------------|---|
| PM-A004(NEEDLE) | | | | | |
|  | NISSAN | PATHFINDER (R50) | 1995-2004 | 54320-2w100 | Inner diameter(mm) 37 outer diameter(mm) 66.5 thickness(mm) 10 |
| | | ELGRAND E50 | 1997-2002 | 54320-0W025 | |
| | | TERRANO III PATHFINDER R50 | 1995-2003 | 54320-0W000 | |
| | | INFINITI QX4 JR50 | 1996-2002 | 903954 | |
| | | | | 903910 | |
| PM-A008 (PLAIN) | | | | | |
|  | MAZDA | 323 BA | 1994-1998 | F1CZ18198DA | Inner diameter(mm) 20 outer diameter(mm) 48.7 thickness(mm) 12.2 |
| | | 323 BG | 1989-1994 | GA5R-34-38X | |
| | | MX-3 EC | 1993- | M001-34-38XB | |
| | | 626 GC,GD | 1988-1992 | GA2A-34-38X | |
| PM-A046(NEEDLE) | | MX-6 GE | 1991-1996 | 904954 | |
|  | | XEDOS-6 CA | 1992-1998 | 107700078 | Inner diameter(mm) 22.2 outer diameter(mm) 50.7 thickness(mm) 11.7 |
| | | 323F BA | 1994-1998 | K09A23438XA | |
| | | 323 ASTINA V (BA) | 1994/08 - 2000/09 | 904913 | |
| | | 323 PROTEGE V (BA) | 1994/05 - 2001/01 | B455-34-38XB | |
| PM-A065 (NEEDLE) | | 30X (EC) | 1991/07-1997/10 | 50002-DA2713 | |
|  | | 323 ASTINA IV (BG) | 1987/04-1994/10 | MZB-004 | Inner diameter(mm) 22.2 outer diameter(mm) 52.8 thickness(mm) 12.5 |
| | | 323 C IV (BG) | 1989/06-2000/09 | B455-28-390D | |
| | | 323 IV (BG) | 1989/06-1994/10 | B455-28-390E | |
| | | 626 GF/GE/GE10F1 | | 902936 | |
| PM-A050(NEEDLE) | MAZDA | 323 | 1990-1994 | D201-34-38X | |
|  | | MX-3 | 1992-1995 | D201-34-38X | Inner diameter(mm) 20.1 outer diameter(mm) 52.3 thickness(mm) 11.7 |
| | | PROTEGE | 1990-1994 | MZB-002 | |
| | | DEMIO DW5W/DW3W/DW/DW19/ | 1998-2004 | | |
| | | | | | |
| | MERCURY | TRACER | 1991-1996 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|--|---------|--------------------------|-------------------|---------------|--|--|
| PM-A010  | HONDA | CIVIC EU/EP/ES | 2001-2006 | 51726-S5A-004 | Inner diameter(mm) 65.5 outer diameter(mm) 96 thickness(mm) 13 | |
| | | ELEMENT YH2 | 2003-2005 | 51726-S5A-024 | | |
| | | EDIX BE1/BE2/BE3/BE4 | 2004- | 51920-S6M-J02 | | |
| | | INTEGRA DC5 | 2001-2006 | 51920-S5A-024 | | |
| | | STREAM RN1-RN5 | 2000-2006 | 906920 | | |
| | | FR-V BE5 | 2004-2009 | HS5A1-577-00 | | |
| | | CR-V RD4/RD5/RD6/RD7/RD9 | 2001-2006 | 906919 | | |
| | | ELEMENT | 2003-2011 | | | |
| | | CIVIC VII | 1999/03 - 2006/02 | | | |
| | | ACURA | EL | 2001-2003 | | |
| | | | RSX | 2002-2006 | | |
| PM-A011(NEEDLE)  | MAZDA | 626 | 1988-1992 | 901999 | Inner diameter(mm) 33 outer diameter(mm) 60.3 thickness(mm) 9.5 | |
| MX-6 | | 1988-1992 | 10430025 | | | |
| | | | 10430024 | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) | |
|---|-------------------------|---|----------------|---------------|---|--|
| PM-A016  | HONDA | MOBILIO GB1/GB2 | 2001-2008 | M259.10 | Inner diameter(mm) 19.3 outer diameter(mm) 45 thickness(mm) 12.2 | |
| | | LIFE JB5/JB6/JB7/JB8 | 2003-2008 | 5035.52 | | |
| | | AIRWAVE GJ1/GJ2 | 2005-2010 | 5035.57 | | |
| | | CITY ZX | 2004-2008 | 5035.C2 | | |
| | | ZEST JE1/JE2 | 2006- | 51726-SAA-003 | | |
| | | PARTNER GJ3/GJ4 | 2006-2010 | 51726-SAA-013 | | |
| | | MOBILIO SPIKE GK1/GK2 | 2001-2008 | 51726-SFA-005 | | |
| | | BALLADE | 2011- | 48619-0D011 | | |
| PM-A171  | TOYOTA | CR-Z | 2011- | 48619-0D010 | Inner diameter(mm) 19.5 outer diameter(mm) 45.5 thickness(mm) 12.2 | |
| | | JAZZ/FIT GD# | 2002-2008 | 48619-0H010 | | |
| | | FIT SHUTTLE HYBRID GP2 JPP | 2011- | 48619-0D020 | | |
| | | FIT SHUTTLE GG7/GG8 JPP | 2011- | 41741-58J00 | | |
| | | INSIGHT | 2010-2013 | 41741-62J00 | | |
| | | CITY | 2003-2008 | 48304-52040 | | |
| | | CITY | 2009-2013 | 46746544INC02 | | |
| | | ONE JG1/JG2 JPP | 2012- | | | |
| | | BOX JF1/JF2 JPP | 2011- | | | |
| | | BOX+ JF1/JF2 JPP | 2012- | | | |
| | | FREED GB3/GB4 | 2008- | | | |
| | | FREED HYBRID GP3 JPP | 2011- | VKDA 35220 | | |
| | | FREED SPIKE HYBRID GP3 JPP | 2011- | | | |
| | | BELTA NCP96 4WD | 2005- | 54325-1HA0A | | |
| | | AYGO KGB10 | 2005- | 48619-52040 | | |
| | | SCION XD ZSP110 | 2007-2012 | 906965 | | |
| | | URBAN CRUISER NLP110/NSP110 | 2009- | VKD 35030 | | |
| | | URBAN CRUISER NLP115 4WD | 2009- | | | |
| | | IST NCP110/ZSP110 | 2007- | | | |
| | | IST NCP115 4WD | 2007- | | | |
| | | RACTIS NCP100 | 2005-2010 | | | |
| | | RACTIS NCP105 4WD | 2005-2010 | | | |
| | | BELTA KSP92/SCP92 | 2005- | | | |
| | | YARIS KSP90/NLP90/NSP90/SCP90/NCP90/ZSP90 | 2005- | | | |
| | | VIOS NCP92/NCP93 | 2007- | | | |
| | | VITZ KSP90/NCP91/SCP90 | 2005-2010 | | | |
| | | VITZ NCP95 4WD | 2005-2010 | | | |
| | | NISSAN | ALMERA (N17) | 2012- | | |
| | | | MICRA IV (K13) | 2010- | | |
| | | | NOTE (E12) | 2013- | | |
| SUZUKI | SWIFT RS413/RS415/RS416 | 2003-2010 | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-------------------------------|---|-----------|--------------|----------|
| PM-A027  | TOYOTA | CAMRY ACV40/GSV40 2006- | 2006- | 48609-20401 | |
| | | CAMRY ACV35/MCV35 4WD | 2001-2006 | 90903-63002 | |
| | | CAMRY/AURION/HV (ARL) ACV40/AHV40/GSV40 | 2006- | 31230-12090 | |
| | | CAMRY ACV3#/MCV3# | 2001-2006 | 31230-12140 | |
| | | CAMRY/VISTA SV4#/CV40 | 1994-1998 | 90903-63014 | |
| | | CAMRY/HYBRID ACV51/ASV50/AVV50/GSV50 | 2011- | 90369T0006 | |
| | | CAMRY | 2007-2017 | 90080-36070 | |
| | | VISTA/VISTA ARDEO | 1998-2003 | 903903 | |
| | | KLUGER L/V ACU25/MCU25 4WD | 2000-2007 | 903906 | |
| | | KLUGER HV MHU28 4WD | 2005-2007 | 903991 | |
| | | KLUGER MCU28 4WD | 2003-2007 | 48619-32010 | |
| | | WINDOM MCV30 | 2001-2006 | VKD 75015 | |
| | | KLUGER L/V ACU20/MCU20 | 2000-2007 | | |
| | | PREVIA/TARAGO ACR30/CLR30 | 2000-2006 | | |
| | | ALPHARD G/V ANH10/MNH10 | 2002-2008 | | |
| | | ALPHARD G/V ANH15/MNH15 4WD | 2002-2008 | | |
| | | NOAH/VOXY AZR60 | 2001-2007 | | |
| | | NOAH/VOXY AZR65 4WD | 2001-2007 | | |
| | | PICNIC/AVENSIS VERSO ACM20 | 2001-2005 | | |
| | | PRONARD MCX20 | 2000-2003 | | |
| | | SIENNA MCL10 | 1997-2003 | | |
| | | SIENNA MCL20 | 2003-2006 | | |
| | | SIENNA GSL35 4WD | 2010- | | |
| | | SIENNA GSL20/MCL20 | 2003-2009 | | |
| | | SIENNA GSL25/MCL25 4WD | 2003-2009 | | |
| | | SIENNA ASL30/GSL30 | 2010- | | |
| | | SOLARA ACV30/MCV31 | 2003-2008 | | |
| | | SOLARA ACV20/MCV20/SXV20 | 1998-2002 | | |
| | | HIGHLANDER | 2007- | | |
| | | HIGHLANDER ACU20/MCU20/MCU23 | 2000-2007 | | |
| | | ESTIMA T/L | 1999-2006 | | |
| | | VENZA AGV10/GGV10 | 2008- | | |
| | | VENZA AGV15/GGV15 4WD | 2008- | | |
| | | IPSUM | 2001-2009 | | |
| | | AVALON GSX30 | 2005-2010 | | |
| | LEXUS | ES240/350 ACV40/GSV40 | 2007-2012 | | |
| | | ES300 | 1995-2001 | | |
| | | ES300/330 MCV30 | 2001-2006 | | |
| | | RX270/350/450H | 2010-2015 | | |
| | | RX300 | 1999-2003 | | |
| | RX300/330/350 MCU35/GSU35 4WD | 2010-2015 | | | |

Inner diameter(mm) 35.3
outer diameter(mm)69.5
thickness(mm) 12

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|----------------------|-----------|--------------|--|
| PM-A031  | NISSAN | AXXESS M11 | 1989-1994 | 54325-0B000 | Inner diameter(mm) 29 outer diameter(mm) 53 thickness(mm) 16 |
| | | ALMERA TINO V10M | 1998-2003 | 54325-21000 | |
| | | MAXIMA A33 | 1998-2006 | F3XY18H198A | |
| | | MAXIMA A32 | 1994-2000 | 902989 | |
| | | BASSARA JU30 | 1999-2003 | 901947 | |
| | | BLUEBIRD U12 | 1988-1992 | | |
| | | CEFIRO A33 | 1998-2006 | | |
| | | CEFIRO A32 | 1994-2000 | | |
| | | LARGO W30 | 1993-1999 | | |
| | | LAUREL C35 | 1997-2002 | | |
| | | LEOPARD F31 | 1986-1992 | | |
| | | PRAIRIE M11 | 1988-1998 | | |
| | | PRESAGE U30 | 1998-2003 | | |
| | | SERENA C23 | 1991-1999 | | |
| | | SERENA NC23 4WD | 1991-1999 | | |
| | | SERENA C24 | 1999-2004 | | |
| | | INFINITI | M30 | 1990-1992 | |
| PM-A034  | MAZDA | 121 III (JASM, JBSM) | 1996-2003 | 1002513 | Inner diameter(mm) 12.2 outer diameter(mm) 45.5 thickness(mm) 13.6 |
| | | | | 96FB3K099AB | |
| | | | | 1055193 | |
| | | | | M252.07 | |
| | | | | VKD35034 | |
| | | | | 1E003438X | |
| PM-A035  | NISSAN | KUBISTAR X76 | 2003-2009 | 5432500QAA | Inner diameter(mm) 16.2 outer diameter(mm) 55.8 thickness(mm) 9 |
| | | TERRANO D10 | 2014 | 6001025850 | |
| | | | | 7700800107 | |
| | | | | 8200651172 | |
| | | | | 7700827435 | |
| | | | | 54325-00Q0A | |
| | | | | 54325-4AA0A | |
| | | | | VKDA 35600 | |
| | | | | M255.04 | |
| | | | | AP40016S01 | |
| | | MK100 | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|----------------------------------|-------------|---------------|--|
| PM-A039  | MAZDA | 3 BK | 2003-2008 | BBM2-34-38X | Inner diameter(mm) 35 outer diameter(mm) 107 thickness(mm) 43.7 |
| | | 3 BL | 2009- | 9M513K099AB | |
| | | PREMACY CREW/CR3W | 2005-2010 | BP4K3438XA | |
| | | 5 CR | 2005-2010 | 3M513K099AD | |
| | | AXELA | 2003-2009 | 3M513K099AC | |
| | | | | 3M515E211ND | |
| | | | | 1508111 | |
| | | | | 1250820 | |
| | | | | 1223835 | |
| | | | | 1255350 | |
| | | | | 30666530 | |
| | | | | 30639948 | |
| | | | | 31262470 | |
| | | | | 32221148 | |
| | | | | M252.11 | |
| | | VKD 35035 | | | |
| | | 906980 | | | |
| PM-A043  | HONDA | MR-V | 2003-2008 | 51726-S3V-A01 | Inner diameter(mm) 75 outer diameter(mm) 108.3 thickness(mm) 11.2 |
| | | INTEGRA DC5 | 2001-2006 | 51685-S47-004 | |
| | | LAGREAT RL1 | 1999-2004 | 51920-S0X-A02 | |
| | | CIVIC GX EN1/EN2 | 1999- | 51920-S9V-A01 | |
| | | CIVIC/CIVIC FERIO ES1/ES2/ES3 | 2000-2006 | 51726-SK3-003 | |
| PM-A122  | ACURA | PILOT YF1 | 2002-2008 | 51686-SP0-014 | Inner diameter(mm) 75 outer diameter(mm) 108.5 thickness(mm) 10 |
| | | ACURA MDX YD1 | 2001-2006 | 904975 | |
| | | ODYSSEY /SHUTTLE RA6/RA7/RA8/RA9 | 1999-2003 | 904996 | |
| | | ODYSSEY /SHUTTLE RB1/RB2 | 2003-2008 | 904997 | |
| | | CIVIC VII Coupe(EM2) | 2001/02-200 | 51726-S5A-701 | |
| | | CIVIC VII Saloon(ES) | 2000/12-200 | M274.03 | |
| PM-A169  | HONDA | CITY | | 51726-SF4-013 | Inner diameter(mm)56 outer diameter(mm)90 thickness(mm)10 |
| | | | | 51726-SF4-003 | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-------------|---------------------------|-------------|---------------|---|
| PM-A045(NEEDLE) | | | | | |
|  | MAZDA | MAZDA 6 GG | 2002-2007 | GJ6E-34-38X | Inner diameter(mm) 26.2 outer diameter(mm) 55 thickness(mm) 9 |
| | | MAZDA 6 WAGON GY | 2002-2007 | GJ6E3438X | |
| | | MAZDA 6 MPS GG | 2005- | M270.00 | |
| | | MAZDA ATENZA GG | 2002-2007 | | |
| PM-A047(NEEDLE) | | | | | |
|  | NISSAN | ALMERA II Hatchback (N16) | 2000/01- | 50005-DA0500 | Inner diameter(mm) 30.0 outer diameter(mm) 55 thickness(mm) 11.3 |
| | | ALMERA II (N16) | 2000/06- | 54325-4M400 | |
| | | | | 54320-BM40A | |
| | | | | B25D-34-38X | |
| | | | | MZB-003 | |
| PM-A044 | | | | | |
|  | NISSAN | CUBE Z11 | 2002-2008 | 54325-ED00A | Inner diameter(mm) 92 outer diameter(mm) 139.5 thickness(mm) 36.5 |
| | | CUBE Z12 | 2009- | 54325-ED02A | |
| | | TIIDA C11 | 2005- | 54325-JE02C | |
| | | TIIDA LATIO SC11 2005- | 2005- | 54325-AX000 | |
| | | MICRA MARCH K12 | 2002- | 54325-JE21C | |
| | | AD VAN/WINGROAD Y12 | 2005- | 54325-JE20B | |
| | | NOTE (E11) | 2005- | 543250375R | |
| | | BLUEBIRD SYLPHY G11 | 2005-2009 | 7701208823 | |
| | | AD VAN/WINGROAD NY12 4WD | 2005- | 7701208591 | |
| | | QASHQAI J10F | 2006- | 7701208582 | |
| | | QASHQAI+2 JJ10E 2008- | 2008- | 82 00 504 295 | |
| | | LIVINA L10 | 2008- | 82 00 948 647 | |
| | | ROGUE S35 | 2007- | 82 00 200 017 | |
| | | SENTRA B16 | 2006- | 415 322 01 84 | |
| | X-TRAIL T31 | 2007- | 54325-JE29E | | |
| PM-A056 | | X-TRAIL RUSMAKE T31R | 2009- | 54321-ED001 | Inner diameter(mm) 89 outer diameter(mm) 132 thickness(mm) 35 |
|  | | DUALIS JAPAN (J10) | 2007- | 908915 | |
| | | AD/AD EXPERT (VY12) | 2006- | 25330-3K000 | |
| | | MICRA C+C (K12) | 2005- | 8200183568 | |
| | | CUBE CUBIC (GZ11) | 2003-2008 | M255.09 | |
| | | VERSA C11X | 2006- | 54325-3RA0A | |
| | | GRAND LIVINA PH L10P | 2008- | 54325-JE20C | |
| | | NV200 M20 | 2009- | 54325-JE20A | |
| | | MARCH III (K12) | 2003-2010 | | |
| | | SENTRA | 2007-2012 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|--------------------------------------|-----------|--------------|--|
| PM-A057 | | | | | |
|  | MITSUBISHI | ENDEAVOR D71W/D81W | 2003- | MR961072 | Inner diameter(mm) 76 outer diameter(mm) 107 thickness(mm) 13 |
| | | GALANT DJ1A/DJ3A/DJ5A | 2006- | MR589432 | |
| | | ENDEAVOR D81W | 2010-2011 | 908944 | |
| | | ECLIPSE DK2A/DK4A USA | 2006- | 3477801 | |
| PM-A058 | | | | | |
|  | MITSUBISHI | GRANDIS NA4W/NA8W | 2003-2009 | MR594349 | Inner diameter(mm) 32 outer diameter(mm) 70 thickness(mm) 10 |
| | MAZDA | CX-7 ER | 2006- | TD1134380 | |
| | | CX-9 TB | 2007- | L208-34-38X | |
| | | MPV LY3P | 2006- | 908907 | |
| | | M8 LY | 2010- | | |
| PM-A059 | | | | | |
|  | SATURN | AURA | 2007-2009 | 41741-78K00 | Inner diameter(mm) 39.5 outer diameter(mm) 66 thickness(mm) 11.5 |
| | SUZUKI | GRAND VITARA/ESCUDOSQ416/SQ420/SQ625 | 1998-2006 | 41741-65J00 | |
| | | | | 905909 | |
| | | | | 905907 | |
| PM-A060 | | | | | |
|  | TOYOTA | CAMRY SXV10/MCV10/VCV10 | 1991-1996 | 48609-33010 | Inner diameter(mm) 97.5 outer diameter(mm) 127.5 thickness(mm) 17 |
| | | SCEPTER (SED) VCV10/SXV10 | 1992-1996 | 48609-33011 | |
| | | WINDOM VCV10 | 1991-1996 | 902926 | |
| | LEXUS | ES300 MCV10/VCV10 | 1991-1996 | 48609-03010 | |
| PM-A060A | | | | | |
|  | | | | | |
| | | | | | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------|---|-----------|-----------------|--|
| PM-A069  | SUZUKI | WAGON R+ RC410(E27)/RC413(E35) | 2004- | 41741-50E00 | Inner diameter(mm) 18 outer diameter(mm) 49 thickness(mm) 10.5 |
| | | ALTO HA12/HA22 | 1998-2004 | 90043-85174-000 | |
| | | KEI RE306 | 1998-2009 | 96528088 | |
| | CHERY | QQ | | S11-2901040 | |
| | CHEVROLET | MATIZ/SPARK (M100) | 1998-2005 | HB-003 | |
| | HONDA | LOGO GA3/GA5 | 1996-2001 | 51726-S2G-004 | |
| | MAZDA | DEMIO DW3/DW5 | 1996-2002 | | |
| | | INSIGHT ZE1 | 1999-2006 | | |
| PM-A070  | MAZDA | 323 BA | 1994-1998 | M001-34-38XB | Inner diameter(mm) 20 outer diameter(mm) 49 thickness(mm) 10 |
| | | 323 BG | 1989-1994 | 41742-60G00 | |
| | | 626 GD | 1988-1992 | SZB-001 | |
| | | 323F BA | 1994-1998 | 41740-60G10 | |
| | | Familia | 1989-1994 | 41740-60G11 | |
| | | MX-3 EC | 1991-1998 | B455-34-38XB | |
| | SUZUKI | AERIO RH420 | 2002-2005 | 902922 | |
| | | SX4 (GY) | 2006- | S21-2901040 | |
| | | Every DF51V | 1991-1998 | MZB-004 | |
| | | AERIO/LIANA RH423 | 2006- | | |
| | | CULTUS SY415 | 1995-2001 | | |
| | | Carry DA65T | 2005-2013 | | |
| | | APV GC416V | 2004- | | |
| | | APV Arena DN71 | 2005-2012 | | |
| | | BALENO/ESTEEM SY413/SY415/SY416/SY418/SY419 | 1995-2001 | | |
| PM-A074  | HONDA | CIVIC FK/FG | 2006-2015 | 51726-SMG-E02 | Inner diameter(mm) 70 outer diameter(mm) 129 thickness(mm) 37.5 |
| | | | | 51726-SMG-E01 | |
| | | | | VKD 75020 T | |
| | | | | BDA-1099E | |
| | | | | BDA-1099BD | |
| PM-A075  | HONDA | CIVIC FD | 2006-2011 | 51726-SNA-G01 | Inner diameter(mm) 69.5 outer diameter(mm) 107 thickness(mm) 34 |
| | | | | 51726-SNA-A01 | |
| | | | | 51726-SNA-013 | |
| | | | | 51726-SNA-003 | |
| | | | | SKF02005 | |
| | | | | VKD75007T | |
| | | | | 906964 | |


| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------------------------------|--------------------------|--------------------------------|--------------|---|
| PM-A086  | NISSAN | ALMERA N16 (UKP) | 2000-2006 | 54325-4M400 | Inner diameter(mm) 30 outer diameter(mm) 55 thickness(mm) 8.5 |
| | | SUNNY B14/ALMERA N15 | 1995-2000 | 54325-95F0A | |
| | | SUNNY B15/ALMERA N16 | 2000-2005 | MR297932 | |
| | | BLUEBIRD SYLPHY G10 | 2000-2005 | MR316535 | |
| | | MICRA MARCH K11 | 1992-2002 | 905958 | |
| | | ALMERA N16 JPN MAKE | 2000-2002 | MR961796 | |
| | | PULSAR N16 | 2000- | 54320-BM40A | |
| | | AD VAN/WINGROAD Y11 | 1999-2004 | 30875399 | |
| | | AD VAN/WINGROAD NY11 4WD | 1999-2004 | 8500 42907 | |
| | | PULSAR N15 | 1995-2000 | 54325-4Z000 | |
| | | PRESEA R11 | 1995-2000 | LC62-34-38X | |
| | | ALMERA B10RS (CLASSIC) | 2006- | MZB-001 | |
| | | CUBE Z10 | 1998-2002 | | |
| | | SUNNY/ALMERA B10RS | 2006- | | |
| | | MITSUBISHI | SPACE STAR DG1A/DG3A/DG4A/DG5A | 1998-2004 | |
| | | CARISMA Saloon (DA_) | 1996/09-2006/06 | | |
| | | CARISMA (DA_) | 1995/07-2006/06 | | |
| | | LANCER CEDIA CS | 2000-2003 | | |
| | | LANCER/MIRAGE CK | 1995-2000 | | |
| | | LANCER/MIRAGE CJ | 1995-2003 | | |
| | COLT Z32A/Z34A/Z36A/Z37A/Z38A/Z39A | 2004- | | | |
| PM-A094  | NISSAN | MURANO Z50 | 2002-2007 | 54325-8J000 | Inner diameter(mm) 36 outer diameter(mm) 64 thickness(mm) 11.5 |
| | | PRIMERA P12 | 2001-2007 | 54325-4N000 | |
| | | ALMERA TINO V10M | 1998-2003 | 54325-2Y000 | |
| | | SERENA C24 | 1999-2004 | 906914 | |
| | | X-TRAIL T30 | 2000-2006 | 543208H310 | |
| | | CEDRIC/GLORIA Y34 | 1999-2004 | 543208H311 | |
| | | TEANA J31 | 2003-2008 | 54320-5V000 | |
| | | QUEST V42 | 2003-2009 | 54325-CC00A | |
| | | ALTIMA L31 | 2001-2006 | | |
| | | MAXIMA/CEFIRO A33 | 1998-2006 | | |
| | | TEANA (PRC) J31Z | 2004-2008 | | |
| | | ELGRAND E51 | 2002-2010 | | |
| | | PRESAGE U31 | 2003-2009 | | |
| | | PRESAGE NU31 4WD | 2003-2009 | | |
| | | PRIMERA WAGON W12 | 2001-2007 | | |
| | | MAXIMA A34 | 2003-2008 | | |
| | INFINITI | FX45/35 (S50) | 2002-2008 | | |
| | | I30/I35 (CA33) | 1999-2004 | | |



| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|---------------------------------------|-------------------|---------------|---|
| PM-A095 | | | | | |
|  | MITSUBISHI | OUTLANDER CU# | 2002-2006 | MR272946 | Inner diameter(mm) 36 outer diameter(mm) 64 thickness(mm) 9 |
| | | LANCER CS | 2000-2009 | MR491431 | |
| | | OUTLANDER CW# | 2006-2012 | MR554860 | |
| | | DELICA D5 CV5W | 2006- | 5432531U01 | |
| PM-A095A | | LANCER CY | 2007- | 54325-5V000 | |
|  | | ASX GA# | 2010- | 05085458AA | |
| | | CHARIOT/SPACE WAGON GRANDIS N84W/N94W | 1997-2003 | 54325-31U00 | |
| | | RVR | 1997-2002 | 54325-0W000 | |
| | | AIRTREK CU# | 2001-2005 | MN101372 | |
| | DODGE | CALIBER | 2007-2012 | 903910 | |
| | NISSAN | MAXIMA II Saloon (A32) | 1994/03 - 2000/08 | 907994 | |
| | | TERRANO III PATHFINDER R50 | 1995-2003 | A21-2901040 | |
| | | R-NESSA N30 | 1997-2001 | | |
| PM-A012(NEEDLE) | | PRESAGE U30 | 1998-2003 | | Inner diameter(mm) 36 outer diameter(mm)64 thickness(mm) 9.7 |
|  | | ERRANO III PATHFINDER R50 | 1995-2003 | | |
| | | ELGRAND E50 | 1997-2002 | | |
| | | CEFIRO A32 | 1994-2000 | | |
| | | BASSARA JU30 | 1999-2003 | | |
| | INFINITI | I30 (A32) | 1995-1999 | | |
| | | QX4 (JR50) | 1996-2002 | | |
| PM-A090 | | | | | Inner diameter(mm) 36 outer diameter(mm) 102.5 thickness(mm) 36 |
|  | MAZDA | 2 (DY) | 2003/04- | 1146152 | |
| | | | | 1198235 | |
| | | | | 2S613K099AC | |
| | | | | D350-34-28XB | |
| PM-A090B | | | | 1253168 | |
|  | | | | 2S613K155AD | |
| | | | | 906904 | |
| | | | | D350-34-28XC | |
| | | | | M252.10 | |
| | | | | VKDA 35424 | |
| PM-A103 | | | | | Inner diameter(mm) 70 outer diameter(mm) 112 thickness(mm) 13 |
|  | HONDA | CR-V IV (RM, RE) | 2012- | 51726-STK-A01 | |
| | | CR-V | 2007-2014 | 51726-SWA-A01 | |
| | | CR-V 5AT | 2007-2009 | 51726-SWA-A00 | |
| | | Acura RDX | 2013- | 51726-TX4-A01 | |
| | | CR-V Mk III (RE) | 2006- | FD111-517-0 | |
| PM-A206 | | STEPWGN | 2005- | HB-RE | Inner diameter(mm) 70 outer diameter(mm) 113.8 thickness(mm)13 |
|  | | Accord | 2013-2014 | 906966 | |
| | ACURA | RDX | 2007-2012 | 51726-T2A-A02 | |
| | | | | 51726-T3V-A01 | |
| | | | | | |
| PM-A106C | | | | | www.0086PARTS.com |
|  | NISSAN | NV400 Box | 2011/11- | 543207065R | |
| | | NV400 Bux | 2011/11- | 4 421 359 | |
| | | NV400 Plarform/Chassis | 2011/11- | 95 507 265 | |
| | | | | 54320-00Q0A | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|---------|----------------------|------------|--------------|--|
| PM-A107 | | | | | |
|  | NISSAN | MURANO | 2009-2012 | 543251867R | Inner diameter(mm) 99 outer diameter(mm) 140 thickness(mm) 35 |
| | | QASHQAI+2 JJ10E | 2008-2013 | 543250005R | |
| | | TEANA J32 | 2008-2013 | 543256557R | |
| | | TEANA RUS MAKE J32R | 2009-2013 | 54325-JA00A | |
| | | ELGRAND E52 | 2010- | 54325-JA000 | |
| | | ALTIMA L32 | 2006-2012 | M255.10 | |
| | | MURANO CROSSCAB CZ51 | 2010-2014 | VKD 35048 | |
| | | MAXIMA A35 | 2008-2014 | 543253JA0A | |
| | | TEANA (PRC) J32Z | 2008-2013 | 908998 | |
| | | QUEST | 2011-2015 | 54325-3TA0A | |
| | | ALTIMA | 2013-2018 | | |
| | | ALTIMA L33 | 2012- | | |
| | | TEANA RUS MAKE L33R | 2014- | | |
| | | MAXIMA | 2013-2018 | | |
| | | MAXIMA A36 | 2015- | | |
| PM-A190 | | | | | |
|  | NISSAN | TEANA J32 2.0 | 2010/11- | 543253JA0A | Inner diameter(mm)98 outer diameter(mm)141 thickness(mm)29.5 |
| | | TEANA J32 2.5 | 2008/06- | VKD55501 | |
| | | TEANA J32 3.5 | 2010/11- | 543256557R | |
| | | | | BDA-1116 | |
| | | | | 543A03826R | |
| | | | | 543200001N | |
| | | | | KB655.33 | |
| | | | | 543200002R | |
| | | | | 543A04089R | |
| | | | 543A00004R | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|--|-------------|---------------|--|
| PM-A108  | LANCIA | DEDRA(835) | 1989/01-199 | 7601502 | Inner diameter(mm) 77.3 outer diameter(mm) 124 thickness(mm) 46 |
| | | DELTA II(836) | 1993/06-199 | 51726-SNA-103 | |
| | | DEDRA SW(835) | 1994/07-199 | 60806398 | |
| | | | | F-207352 | |
| | | | | 7714789 | |
| | | | | M258.03 | |
| | | | | VKDA 35200 | |
| PM-A101  | INFINITI | FX45/35 (S50) | 2002-2008 | 54325-AG000 | Inner diameter(mm) 36.2 outer diameter(mm) 72 thickness(mm) 12 |
| | | | | | |
| | | | | | |
| PM-A111  | HONDA | RIDGELINE | 2006 - 2014 | 907983 | Inner diameter(mm) 79 outer diameter(mm) 109 thickness(mm) 11 |
| | ACURA | MDX YD2 | 2007 - 2013 | 51726-SJC-A03 | |
| | | | | 51726-SJC-A01 | |
| | | | | 51726-SJC-A02 | |
| | | | | 51726-STX-A52 | |
| | | 51726-STX-A51 | | | |
| PM-A123  | MAZDA | M2 | 2011-2014 | 8V51 3K099 AD | Inner diameter(mm) 65.7 outer diameter(mm) 110 thickness(mm) 44 |
| | | | | 8V51 3K099 AC | |
| | | | | 8V51-3K099-AE | |
| | | | | 8V5Z-18198-A | |
| | | | | 907996 | |
| | | | | 1742604 | |
| | | | | 1547323 | |
| | | | | 1514857 | |
| | | | | VKD 35434 | |
| | | | | D651-34-38X | |
| | | | | D651-34-38XB | |
| D651-34-38XA | | | | | |
| PM-A130  | TOYOTA | AVENSIS Estate (ZRT27,ADT27) | 2009/02- | 48619-42010 | Inner diameter(mm)75 outer diameter(mm)147 thickness(mm)26.8 |
| | | RAV4 III(ACA3_,ACE_,ALA3_,GSA3_,ZSA3_) | 2005/11- | 48619-0R020 | |
| | | PRIUS | 2010-2015 | 906987 | |
| | | AVENSIS Saloon (ZRT27,ADT27) | 2008- | 48619-0R010 | |
| | | VANGUARD (ACA3_,GSA3_) | 2005/11- | | |
| | | KLUGER (GSU5_,ASU5_) | 2013/03- | | |
| | | PRIUSPLUG-IN | 2013-2015 | | |
| HIGHLANDER | 2013- | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------------------------|-----------------------------|-------|------------------|---|
| PM-A216 | | | | | |
|  | LEXUS | NX200 | | | Inner diameter(mm)75 outer diameter(mm)147 thickness(mm)42 |
| | | NX300 | | | |
| | | | | | |
| PM-A218 | | | | | |
|  | TOYOTA | CAMRY | 2017- | 48619-06020 | Inner diameter(mm) 89 outer diameter(mm) 159.4 thickness(mm) 34 |
| | | | | | |
| | | | | | |
| PM-A162 | | | | | |
|  | NISSAN | JUKE F15 | 2010- | 54325-1E21C | Inner diameter(mm)91.5 outer diameter(mm)132.5 thickness(mm)35.2 |
| | | LEAF ZE0 | 2010- | 54325-1KZ0A | |
| | | NV200 M20 | 2009- | 54325-3RA0A | |
| | | SYLPHY PRC MAKE B17Z | 2012- | | |
| | | TIIDA PRC MAKE C12Z | 2010- | | |
| | NOTE E11E | 2005-2012 | | | |
| PM-A160 | | | | | |
|  | NISSAN | JUKE F15 | 2010- | 54325-1KA0A | Inner diameter(mm)91 outer diameter(mm)125 thickness(mm)34 |
| | | SENTRA B17U | 2012- | | |
| | | LEAF ZE0 | 2010- | | |
| | | TIIDA PRC MAKE C12Z | 2010- | | |
| | SENTRA/SYLPHY THI MAKE B17T | 2012- | | | |
| PM-A185 | | | | | |
|  | NISSAN | JUKE F15 | 2010- | 54325-1KA0A | Inner diameter(mm)91 outer diameter(mm)125 thickness(mm) 29 |
| | | SENTRA B17U | 2012- | 54321-1KA0B | |
| | | LEAF ZE0 | 2010- | | |
| PM-A185A | | | | | |
|  | | SENTRA/SYLPHY THI MAKE B17T | 2012- | | Inner diameter(mm)91 outer diameter(mm)125 thickness(mm) 29 |
| | | | | 54325-4NA9E+B407 | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|--|-----------|--------------|---|
| PM-A134  | TOYOTA | ESTIMA ACR55/GSR55 4WD | 2006- | 48619-28010 | Inner diameter(mm)75 outer diameter(mm) 105 thickness(mm) 14 |
| | | WISH ZGE25 4WD | 2009- | | |
| | | RAV 4 III (ACA3_, ACE_, ALA3_, GSA3_, ZSA3_) | 2005- | | |
| | | RAV 4 IV (ZSA4_, ALA4_) | 2012- | | |
| | | RAV4 (NAP) ASA4# | 2013- | | |
| | | ALPHARD / VELLFIRE (GGH20, ANH20, ATH2_) | 2008-2015 | | |
| | | ALPHARD / VELLFIRE (GGH3_, AGH3_, AYH3_) | 2015- | | |
| | | ZELAS Coupe (AGT20) | 2010- | | |
| | | PRIUS ZVW30 | 2009- | | |
| | | VANGUARD (ACA3_, GSA3_) | 2005- | | |
| | | PRIUS(PLUG-IN HBD) ZVW35 4WD | 2009-2015 | | |
| | | ALPHARD/VELLFIRE ANH25/GGH25 4WD | 2008- | | |
| | | PRIUS PLUS (ZVW4_) | 2011- | | |
| | | MARK X ZIO (GGA10, ANA1#) | 2007-2013 | | |
| | | MARK X ZIO ANA15 4WD | 2007-2013 | | |
| | | NOAH/VOXY ZRR70 | 2008- | | |
| | | SAI AZK10 | 2009- | | |
| | | SCION TC AGT20 | 2010- | | |
| | | VERSO (_AUR2_, _ZGR2_) | 2009- | | |
| | | AVENSIS Estate (ZRT27, ADT27) | 2009- | | |
| | | AVENSIS Saloon (ZRT27, ADT27) | 2008- | | |
| | | HARRIER (AVU65/ZSU6#) | 2013- | | |
| | | NAV1 (_ZRR7_) | 2007- | | |
| | | NOAH/VOXY (ZRR8_, ZWR8_) | 2013- | | |
| | | NOAH/VOXY ZRR75 4WD | 2007-2010 | | |
| | | TARAGO III (AHR5_, ACR5_, GSR5_) | 2005- | | |
| | | PREVIA/TARAGO ACR50/GSR50 | 2006- | | |
| | | COROLLA VERSO AUR2#/ZGR2# | 2009- | | |
| | | MIRAI JPD10 | 2015- | | |
| | | ESTIMA ACR5#/GSR5# | 2006- | | |
| | | NOAH/VOXY/ESQUIRE (ZRR8_, ZWR80) | 2014- | | |
| | | WISH MPV (ZGE2_) | 2009- | | |
| | LEXUS | HS250H ANF10 | 2009- | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|----------|--------------|-----------|---------------|--|
| PM-A132  | INFINITI | Q45 | 1999-2001 | 543206P000 | Inner diameter(mm)36/31 outer diameter(mm)75.5 thickness(mm)10.00 |
| | | | | 543206P010 | |
| | | | | 54325-4P001 | |
| | | | | 903958 | |
| PM-A144  | HONDA | | | | Inner diameter(mm) 36 outer diameter(mm) 103 thickness(mm) 9 |
| | | | | | |
| | | | | | |
| PM-A145  | MAZDA | 626 GF | 1997-2002 | 904938 | Inner diameter(mm) 32 outer diameter(mm) 60 thickness(mm) 11 |
| | | MPV LW | 1999-2006 | E1123438X | |
| | | MPV LW3W | 2003-2006 | YL8Z-18198-AA | |
| | | 626 WAGON GW | 1997-2002 | MZB-TRBF | |
| | | TRIBUTE EP | 2001-2006 | EC01-34-38XA | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|--|------------|----------------------|-------------|---------------|--|
| PM-A062  | | TRIBUTE | 2008 - 2011 | 4123252 | Inner diameter(mm) 32 outer diameter(mm) 61 thickness(mm) 13 |
| | MERCURY | MARINER | 2005 - 2011 | | |
| | | | | | |
| | | | | | |
| PM-A147(NEEDLE)  | NISSAN | MICRA/MARCH K11 | 1992-2002 | 54325-41B01 | Inner diameter(mm) 26 outer diameter(mm) 53 thickness(mm) 9 |
| | | | 54325-41B00 | | |
| | | | | | |
| PM-A148  | HONDA | STEP WGN RF3-RF8 | 2001-2005 | 51726-57S-J01 | Inner diameter(mm) 36 outer diameter(mm) 68 thickness(mm) 9 |
| | | STEP WGN RG1-RG4 | 2005-2009 | 51726-SLJ-J02 | |
| | | STREAM RN6-RN9 | 2006-2014 | | |
| | | STEP WGN RK1-RK4 JPP | 2009-2015 | | |
| PM-A152  | NISSAN | PRIMASTAR Bus(X83) | 2001/03- | 4408056 | Inner diameter(mm)16 outer diameter(mm) 52 thickness(mm) 15/12 |
| | | PRIMASTAR Bus(X83) | 2002/09- | 91166315 | |
| | | | | 54325-00QAB | |
| | | | | 8200010518 | |
| | | | | M255.06 | |
| PM-A159  | HONDA | ODYSSEY IV (LHD) | 2011- | 51726-SZA-A01 | Inner diameter(mm)79 outer diameter(mm)108.5 thickness(mm)13 |
| | | PILOT YF4 | 2009- | | |
| | | | | | |
| PM-A163 (plastic retainer)  | CHEVROLET | METRO | 1992-1992 | 901987 | Inner diameter(mm)30 outer diameter(mm)47 thickness(mm)4 |
| | | METRO | 1998-2001 | 41741-60B00 | |
| | | SPRINT | 1989-1991 | 47852-0S100 | |
| | GEO | METRO | 1989-1997 | 4171050G00 | |
| PM-A163A (metal retainer)  | PONTIAC | FIREFLY | 1989-1991 | 96060516 | Inner diameter(mm)30 outer diameter(mm)47 thickness(mm)4 |
| | | FIREFLY | 1994-2000 | 91171892 | |
| | SUZUKI | SWIFT | 1989-2001 | | |
| | | | | | |
| PM-A177  | MITSUBISHI | OUTLANDER GF# | 2012- | 4060A418 | Inner diameter(mm)69 outer diameter(mm)112.5 thickness(mm)22 |
| | | | | | |
| | | | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------|----------------------------------|-----------------|------------------|---|
| PM-A178  | MAZDA | 3 BM | 2013- | KD35-34-38X | Inner diameter(mm)35 outer diameter(mm)109.5 thickness(mm)44 |
| | | 6 GJ | 2012- | MZB-GJF | |
| | | 6 WAGON GJ | 2012- | KR27-34-38X | |
| | | CX-5 KE | 2011- | | |
| PM-A183  | HONDA | Civic FB | 2012 - 2015 | 51726-TR0-A01 | Inner diameter(mm)70 outer diameter(mm)102 thickness(mm)17 |
| | | | | | |
| | | | | | |
| PM-A192  | MITSUBISHI | Mirage | 2014-2017 | 4060A446 | Inner diameter(mm)18 outer diameter(mm)49 thickness(mm)10 |
| | | | | | |
| | | | | | |
| PM-A193  | NISSAN | Qashqai 1.5dCi | 2013/11-2016/12 | 54325-8271R | Inner diameter(mm)77.3 outer diameter(mm)128 thickness(mm)38.5 |
| | | Qashqai 1.2 DiG-T | 2013/11-2016/12 | KB668.48 | |
| | | Qashqai II 1.6dCi | 2013/11-2016/12 | 54320-6968R | |
| | | Qashqai II 1.6dCi ALL MODE 4x4-i | 2013/11-2016/12 | M268.10 | |
| | | X-TRAIL T32 | 2013/12- | 54325-4CL0B-C100 | |
| | | Rogue Sport | 2017- | | |
| PM-A203  | TOYOTA | VIOS (NSP15#) | 2013- | 48619-0D040 | Inner diameter(mm) 20 outer diameter(mm) 48.7 thickness(mm) 11.4 |
| | | YARIS | 2013- | 48619-52030 | |
| | | | | | |
| PM-A205  | SUZUKI | Celerio | | 41742-57K00-000 | Inner diameter(mm) 20.2 outer diameter(mm) 48.6 thickness(mm)13.1 |
| | | Alto | 2004-2009 | 41741-72J00 | |
| | | Splash | 2008-2011 | | |
| | | Stingray MH22S | 2007-2008 | | |
| | | Stingray MH44S | 2014- | | |
| | | Swift RS415-4 | 2004-2011 | | |
| PM-A219  | | Swift ZC72S | 2010- | | Inner diameter(mm) 18.2 outer diameter(mm) 48.7 thickness(mm) 17 |
| | | Swift EZC32S | 2011- | | |
| | | Swift IV ZC82S | 2010- | | |
| | | | | | |







| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|-----------------|--------------------------|-----------|--------------|---|
| PM-A051 | | | | | |
|  | HYUNDAI | i30(FD) | 2007-2011 | 91510633 | Inner diameter(mm) 65.2 outer diameter(mm) 99.5 thickness(mm) 20 |
| | | i30 CW(FD) | 2008-2012 | 9151063380 | |
| | | COUPE(GK) | 2001-2009 | 54612-2C000 | |
| | | ELANTRA Saloon(HD) | 2006-2011 | 54612-1G010 | |
| | | TIBURON | 2003-2008 | M259.01 | |
| | KIA | CEE'D | 2006- | 54612-2G000 | |
| | | PRO | 2005- | | |
| | CARENS III (UN) | 2007- | | | |
| PM-A036 | | | | | |
|  | DAEWOO | NUBIRA (KLAJ) | 1997- | F-225479 | Inner diameter(mm) 14.8 outer diameter(mm) 44.7 thickness(mm) 11.5 |
| | | NUBIRA Break (KLAJ) | 1997- | 90374844 | |
| | | NUBIRA Saloon (KLAJ) | 1997- | 93731584 | |
| | | NUBIRA Saloon (KLAN) | 2003- | 0926614001 | |
| | | LACETTI Hatchback (KLAN) | 2004- | 96498781 | |
| | | NUBIRA Break (KLAN) | 2003- | M253.02 | |
| | | | | 94535236 | |
| | | | | P 94 535 236 | |
| | | | 908946 | | |
| PM-A161 SHOCK ABSORBER BOOT | | | | | |
|  | DAEWOO | LACETTI(J200) | 2003-2008 | 96498780 | Inner diameter(mm)23.8 outer diameter(mm)116.5 thickness(mm)104 |
| | | | | 90216299 | |
| | | | | 94580660 | |
| | | | | 96300080 | |
| | | | | 96498780 | |
| PM-A055 | | | | | |
|  | DAEWOO | LEGANZA (KLAV) | 1997-2004 | 8500 21900 | Inner diameter(mm)66 outer diameter(mm) 111 thickness(mm) 17 |
| | | | | 09266-80003 | |
| | | | | 09266-80002 | |
| | | | | 09266-80001 | |
| | | | | 96207657 | |
| | | | | 9694-5329 | |
| | | | | 94535241 | |
| | | | | 96945329 | |
| | | | | 96345129 | |
| | | | | VKD 75001 | |




| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|--|--------------------|--------------------|--------------|--|
| PM-A066  | DAEWOO | WINSTORM(C100) | 2006- | 96626331 | Inner diameter(mm) 69.5 outer diameter(mm) 114 thickness(mm) 35 |
| | KIA | OPTIMA | 2011-2015 | 4806308 | |
| | | CEE'D | 2012/05 - | 54612-3S000 | |
| | | CADENZA | 2014-2015 | VKD 35041 | |
| | | CEE`D Sportswagon | 2012/09 - | 906956 | |
| | | K3 | 2013- | 4432434000 | |
| | | PRO CEE`D | 2013- | | |
| | SSANG YONG | KORANDO C | 2010-2013 | | |
| | | NEW ACTYON | 2010-2013 | | |
| | HYUNDAI | SONATA VI | 2009- | | |
| | | SONATA | 2011-2015 | | |
| | | AZERA | 2012-2014 | | |
| | | i30 (GD) | 2011- | | |
| | | i30 CW (GD) | 2012- | | |
| | | i45 VI Saloon (YF) | 2009- | | |
| | | i40 (VF) | 2012- | | |
| | | i40 CW (VF) | 2011- | | |
| | PM-A186  | HYUNDAI | i45 VI Saloon (YF) | 2009- | |
| | | SONATA | 2009-2016 | VKD 75014 T | |
| | | AZERA | 2013-2016 | 908997 | |
| | | Santa Fe | 2013-2017 | | |
| | | Santa Fe XL | 2013-2017 | | |
| | | Elantra | 2017- | | |
| | | Elantra GT | 2013-2016 | | |
| | | Tucson | 2014-2015 | | |
| KIA | | K5-HYBRID | 2011- | | |
| | | CADENZA | 2014-2017 | | |
| | | Optima | 2011-2015 | | |
| | | Soul | 2014-2016 | | |
| | | Sorento | 2014-2015 | | |
| | | Sportage | 2014-2015 | | |
| | | Forte | 2014-2017 | | |
| | Forte 5 | 2014-2017 | | | |
| | Forte Koup | 2014-2016 | | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|-----------------------|-----------------|--------------|---|
| PM-A088  | HYUNDAI | ATOS (MX) 0.8 | 1999-2003 | 54612-02000 | Inner diameter(mm) 28 outer diameter(mm) 51 thickness(mm) 8 |
| | | ATOS (MX) 1.0 i | 1998-2002 | VKDA 88500 T | |
| | | ATOS (MX) 1.0 i | 2001- | | |
| | | ATOS (MX) 1.1 | 2003-2005 | | |
| | | ATOS PRIME (MX) 1.0 i | 1999- | | |
| | | ATOS PRIME (MX) 1.1 | 2003- | | |
| PM-A089  | KIA | PICANTO | 2004- | 54612-07000 | Inner diameter(mm) 18 outer diameter(mm) 51 thickness(mm) 9 |
| | | VENGA (YN) | 2010- | 54612-0U000 | |
| | | SOUL (AM) | 2009- | | |
| | HYUNDAI | ix20 (JC) | 2010- | | |
| PM-A179  | | ACCENT IV (RB) | 2010- | | Inner diameter(mm)18 outer diameter(mm)45 thickness(mm)16.8 |
| | | I10 | 2007- | | |
| | | I20 | 2007- | | |
| PM-A112  | HYUNDAI | SANTA FE (CM) | 2006-2012 | 54612-2P000 | Inner diameter(mm) 30 outer diameter(mm) 114 thickness(mm)42.5 |
| | | CM10 (CM) | 2009- | 54612-2M000 | |
| | | Genesis Coupe | 2010-2016 | | |
| | | Santa Fe 2.4 | 2010-2012 | | |
| | KIA | SORENTO (XM) | 2009-2015 | | |
| | | Sportage | 2011-2013 | | |
| | | SORENTO | 2011-2013 | | |
| PM-A121  | HYUNDAI | ix55 | 2006- | 54612-4D000 | Inner diameter(mm) 80 outer diameter(mm) 111 thickness(mm)14 |
| | | SANTA FE II (CM) | 2006/03- | 54612-3J000 | |
| | | SANTA FE I (SM) | 2000/11-2006/03 | VKD 75003 | |
| | | H-1 Cargo | 2008/02- | MK304 | |
| | | H-1 Travel | 2008/02- | 94535242 | |
| | | H-1 (TQ) | 2007- | 906968 | |
| | | ENTOURAGE | 2006-2009 | | |
| | Daewoo | Evanda | 2002-2016 | | |
| | KIA | SEDONA (VQ) | 2006-2010 | | |
| | | CARENS III (VQ) | 2005/09- | | |
| | | CARNIVAL (FMC) | 2005-2014 | | |

| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|---------------------|-------------------|--------------|--|
| PM-A120  | HYUNDAI | VERNA | | 54612-25000 | Inner diameter(mm) 14.2 outer diameter(mm) 42 thickness(mm) 16 |
| | | CLICK(TB) | 2002/08 - 2009/06 | 5461025000 | |
| | | ACCENT II (LC) | 2000/01 - 2005/11 | | |
| | | ACCENT Saloon (LC) | 1999/09 - | | |
| PM-A181  | | | | | Inner diameter(mm)15 outer diameter(mm)42 thickness(mm)13 |
| | | | | | |
| | | | | | |
| | | | | | |
| PM-A131  | HYUNDAI | IX35/TUCSON 10MY | 2009- | 54612-3R000 | Inner diameter(mm)69 outer diameter(mm)114 thickness(mm)37 |
| | | SANTA FE (DM) | 2012- | F-565737 | |
| | | GRAND SANTA FE (B8) | 2013- | 54612-2P600 | |
| | KIA | SPORTAGE (SL) | 2010-2016 | | |
| | | Sorento MK II SUV | 2013-2015 | | |
| PM-A138  | KIA | FORTE | 2009-2013 | 546121M000 | Inner diameter(mm)69 outer diameter(mm)114 thickness(mm)50 |
| | | Forte Koup | 2010-2013 | | |
| | | Forte5 | 2012-2013 | | |
| | | | | | |
| PM-A175  | HYUNDAI | ix35 (LM,EL,ELH) | 2006-2007 | 54612-3W000 | Inner diameter(mm)69 outer diameter(mm)109.5 thickness(mm)37 |
| | | TUCSON IX(LM) | 2014-2015 | | |
| | KIA | Sportage | 2014- | | |
| | | | | | |
| PM-A180  | HYUNDAI | MISTRA | 2013- | 54612-B3000 | Inner diameter(mm)68.5 outer diameter(mm)112 thickness(mm)33 |
| | | | | | |
| | | | | | |
| PM-A204  | HYUNDAI | Tucson | 2016-2017 | 54612-C1000 | Inner diameter(mm)74 outer diameter(mm)123 thickness(mm)32.3 |
| | | Sonata | 2015-2017 | VKD 75026 | |
| | | Elantra | 2017- | | |
| | | | | | |
| PM-A217  | KIA | Sorento | 2016-2017 | 54612-C5000 | Inner diameter(mm)74 outer diameter(mm)123 thickness(mm)32.3 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|------------------|-------------|-------------|---------------|---|
| PM-A030  | SATURN | SC | 1991 - 1992 | 107700020 | Inner diameter(mm) 50 outer diameter(mm) 78 thickness(mm) 18 |
| | | SC1 | 1993 - 2002 | 901950 | |
| | | SC2 | 1993 - 2002 | 21010889 | |
| | | SL | 1991 - 2002 | 901964 | |
| | | SL1 | 1991 - 2002 | | |
| | | SL2 | 1991 - 2002 | | |
| | | SW1 | 1993 - 1999 | | |
| | | SW2 | 1993 - 2001 | | |
| PM-A062  | | | | | Inner diameter(mm) 32 outer diameter(mm) 61 thickness(mm) 13 |
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| | | | | | |
| PM-A067  | SATURN | | | 17TAS001 SL2F | Inner diameter(mm) 16 outer diameter(mm) 45 thickness(mm) 8 |
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| | | | | | |
| PM-A096  | | | | | Inner diameter(mm) 18 outer diameter(mm) 37 thickness(mm) 6.3 |
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| | | | | | |
| PM-A097  | DAIHATSU | | | M80s80 | Inner diameter(mm) 18 outer diameter(mm) 48 thickness(mm) 10 |
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| PM-A149  | REFITTED VEHICLE | | | | Inner diameter(mm) 50 outer diameter(mm) 90 thickness(mm) 10 |
| | | | | | |
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| PM-A157  | | | | | Inner diameter(mm) 69 outer diameter(mm) 118 thickness(mm) 34 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|-------------|------|--------------|---|
| PM-A158 | | | | | Inner diameter(mm)14.2 outer diameter(mm)42 thickness(mm)13 |
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| PM-A184 | | | | 6907 | Inner diameter(mm)35 outer diameter(mm) 55 thickness(mm) 13 |
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| PM-A197 | | | | | Inner diameter(mm)20 outer diameter(mm)52.8 thickness(mm)11.6 |
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| PM-A201 | | | | | Inner diameter(mm) 14.2 outer diameter(mm) 42 thickness(mm)16 |
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| PM-A207 | | | | | Inner diameter(mm) 18.2 outer diameter(mm) 49.6 thickness(mm)11.5 |
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| PM-A208 | | | | | Inner diameter(mm) 73.8 outer diameter(mm) 119.5 thickness(mm)38 |
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| PM-A209 | | | | | Inner diameter(mm) 14 outer diameter(mm) 42 thickness(mm)13 |
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| NO. | VEHICLE | DESCRIPTION | YEAR | ORIGINAL NO. | Size(MM) |
|---|---------|-------------|------|--------------|--|
|  | PM-A212 | | | F-226708.6 | Inner diameter(mm) 62.2 outer diameter(mm) 86.3 thickness(mm) 12 |
|  | PM-A213 | | | | Inner diameter(mm)49.2 outer diameter(mm)71.5 thickness(mm)8.5 |
|  | PM-A215 | | | | Inner diameter(mm)20 outer diameter(mm)55.5 thickness(mm)12.3 |