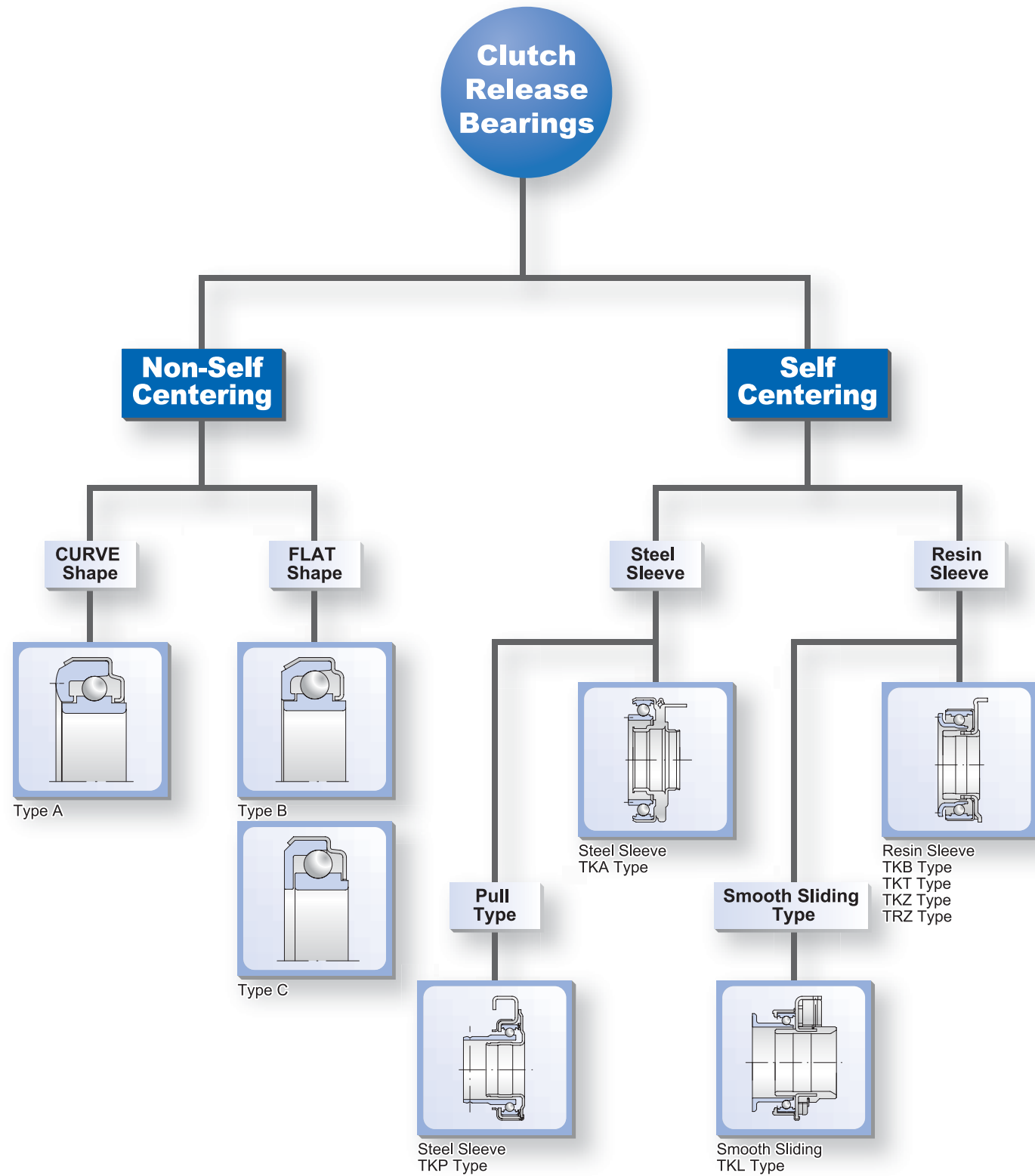


Clutch Release Bearings

For Automotive Aftermarket



Type of Clutch Release Bearings



Non-Self Centering

NSK uses bearing reference for clutch release bearing clarifying boundary dimensions, types, and specification codes, Below are example of bearing reference;

Example: **ZA - 40 TKD 07**

Bore diameter 40 mm

Non-Self centering clutch (TKD Type)

Serial No.



Self Centering

NSK uses bearing reference for clutch release bearing clarifying boundary dimensions, types, and specification codes, Below are example of bearing reference;

Example: **ZA - 48 TKA 32 10**

Contact diameter 48 mm

Self centering clutch Type

Serial No.

Bore diameter 32 mm

Example: **ZA - 50 TKA 33 05 R**

With Clip

R : For Press Fork
RA: For Casting Fork

Clutch Type :

- TKA : Self Centering, Steel Sleeve Type
- TKP : Self Centering, Steel Sleeve, Pull Type
- TKB, TKT, TKZ, TRZ : Self Centering, Resin Sleeve Type
- TKL : Self Centering, Resin Sleeve, SSC (Smooth Sliding Clutch) Type



Classification by vehicle Type

| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|---|---|--|-------------------------------|-----------------|----------------|
| DAIHATSU | | | | | |
| APPLAUSE <JP> | | | | | |
| A101, A111 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 1989/06-2000/05 | 32 |
| A101, A111 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 1989/06-2000/05 | 26 |
| ATRAI <JP> | | | | | |
| S32#, S321, S33#, S331 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 2007/08- | 32 |
| ATRAI 7 <JP> | | | | | |
| S221, S231 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 2000/07-2004/11 | 32 |
| BIGO <JP> | | | | | |
| J210 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 2006/01- | 32 |
| CHARADE <JP> | | | | | |
| G100, G101, G102, G112, G200, G202, G203, G213 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 1987/01-2000/05 | 32 |
| G100, G101, G102, G112, G200, G202, G203, G213 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 1987/01-2000/05 | 26 |
| GRAN MAX | | | | | |
| S401, S402 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | - | 32 |
| HIJET <JP> | | | | | |
| S1## (TRUCK, Delux, 2-people, 2WD, High-Roof, SOHC (199401-199712)) | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1994/01-1998/12 | 32 |
| S100, S110, S120, S130, S140 (1998/11-1998/12) | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1994/01-1998/12 | 32 |
| S80, S81, S82, S83, S100, S110, S120, S130, S140 (1986/05-1998/10) | 31230-87505 | 31230-87506 | ZA-44TKB2805B | 1986/05-1998/12 | 26 |
| HIJET CARGO <JP> | | | | | |
| S32#, S321, S33#, S331 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 2007/08- | 32 |
| HIJET TRUCK <JP> | | | | | |
| S201, S211 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 2007/12- | 32 |
| MIDGET 2 <JP> | | | | | |
| K100 (1996/03-1997/12) | 31230-87505 | 31230-87506 | ZA-44TKB2805B | 1996/03-2001/07 | 26 |
| K100 (STD, DX, CTM, 1998/01-2001/07) | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1996/03-2001/07 | 32 |
| K100P-DKRS, K100P-DKDS, K100P-DKGS, K100C-DKDS, K100C-DKGS, (1996/03-1997/12) | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1996/03-2001/07 | 32 |
| MIRA <JP> | | | | | |
| L275, L285 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 2006/12- | 32 |
| L275, L285 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 2006/12- | 26 |
| PYZAR <JP> | | | | | |
| G301, G303, G311, G313 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 1996/08-2002/07 | 32 |
| G301, G303, G311, G313 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 1996/08-2002/07 | 26 |
| ROCKY <JP> | | | | | |
| F300 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 1990/07-1997/05 | 32 |
| F300 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 1990/07-1997/05 | 26 |
| STORIA <JP> | | | | | |
| M100, M101, M110, M111, M112 | 31230-87704, 31230-97201 31230-B1010 | 31230-87705, 31230-97202 | ZA-44TKZ2801B1R | 1998/01-2004/05 | 32 |
| M100, M101, M110, M111, M112 | 31230-87704 | 31230-87705, 31230-97202 | ZA-44TKB2805BR | 1998/01-2004/05 | 26 |
| TERIOS <JP> | | | | | |
| J100 (1997/03-1998/10) | 31230-87505 | 31230-87506 | ZA-44TKB2805B | 1997/03-2005/12 | 26 |
| J100 (1998/11-), J102, J122 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1997/03-2005/12 | 32 |
| TERIOS KID <JP> | | | | | |
| J111 (1997/03-1998/10) | 31230-87505 | 31230-87506 | ZA-44TKB2805B | 1997/03-2012/06 | 26 |
| J111(1998/11-), J131 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | 1997/03-2012/06 | 32 |
| Unknown | | | | | |
| Unknown | 90043-67004 | - | ZA-40TMK29B1 | - | 20 |
| Unknown | 90043-67016 | - | ZA-TK40-14 | - | 20 |
| Unknown | 90043-63292 | - | ZA-TK40-16A | - | 20, 22 |
| Unknown | 90043-67014 | - | ZA-TK45-4B | - | 22 |
| Unknown | 31230-87502 | - | ZA-44TKA2803 | - | 24 |
| XENIA | | | | | |
| F601, F602 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | - | 32 |
| FORD USA | | | | | |
| Unknown | | | | | |
| 6 or 8 cylinders engine | Not Fit | E8ZR-7548-AA, 614014 | ZA-56TKZ3701 | 1969-1994 | 34 |
| GM | | | | | |
| BERETTA <MEXICO> | | | | | |
| 4 CIL. 2.3L QUAD 4 | 08672339 | - | ZA-61TKB3001 | 1990-1992 | 28 |
| 6 CIL. 2.8L | 08672339 | - | ZA-61TKB3001 | 1987-1989 | 28 |
| 6 CIL. 3.1L | 08672339 | - | ZA-61TKB3001 | 1990-1992 | 28 |
| CAVALIER <MEXICO> | | | | | |
| Z24 6 CIL. 2.8L | 08672339 | - | ZA-61TKB3001 | 1987-1989 | 28 |
| Z24 6 CIL. 3.1L | 08672339 | - | ZA-61TKB3001 | 1990-1992 | 28 |
| CIMMARON <MEXICO> | | | | | |
| 6 CIL. 2.8L | 08672339 | - | ZA-61TKB3001 | 1987-1988 | 28 |
| CORSICA <MEXICO> | | | | | |
| 4 CIL. 2.3L QUAD 4 | 08672339 | - | ZA-61TKB3001 | 1990-1992 | 28 |
| 6 CIL. 2.8L | 08672339 | - | ZA-61TKB3001 | 1987-1989 | 28 |
| 6 CIL. 3.1L | 08672339 | - | ZA-61TKB3001 | 1990-1992 | 28 |

Classification by vehicle Type

| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|---|--|----------------|------------------------------|-----------------|----------------|
| Unknown | | | | | |
| Unknown (USA-GM Passenger Car & truck) | Not Fit | 614018, 614083 | ZA-58TRZ3501 | 1955-1994 | 34 |
| GM KOREA | | | | | |
| KALOS | | | | | |
| 1.2i H/Back (OPEL F16/20 T/M) | 90251210 | - | ZA-50TKA3805D | - | 24 |
| HINO | | | | | |
| DUTRO | | | | | |
| Unknown | 31230-37030 | - | ZA-68TKL4001R | - | 30, 32 |
| Unknown | 31230-37050 | - | ZA-68TKL4002R | - | 32 |
| XZU414R (6-Speed MT) | 31230-37050 | - | ZA-68TKL4002R | 2003-2007 | 32 |
| RANGER | | | | | |
| Unknown (AMT-Car) | S3155-E0020 | - | ZA-93TKC7001 | - | 30 |
| Unknown | | | | | |
| Unknown | Not Fit | - | ZA-60TNK29 | - | 20 |
| Unknown | 31242-1141A, 31242-1141B | - | ZA-65TNK003 | - | 20 |
| Unknown | 31242-1140A | - | ZA-65TNK20 | - | 20 |
| Unknown | 31242-1260A | - | ZA-TK70-9 | - | 22 |
| Unknown | 31242-1150A | - | ZA-106TKC7001 | - | 30 |
| Unknown | S3155-E0010 | - | ZA-93TKC6301 | - | 30 |
| HONDA | | | | | |
| ACTY | | | | | |
| Unknown | 22810-PL6-005 | - | ZA-47TKB2901B | - | 26 |
| Unknown | 22810-P37-005, 22810-P37-015 | - | ZA-47TKB2903B | - | 26 |
| CIVIC | | | | | |
| EP4, EU9 (ISUZU 4EE2 1.7L Diesel Engine) | 22810-PMZ-D40 (HONDA) 8-97253-431-0 (ISUZU) | - | ZA-48TKA3211D | 2002-2009 | 24 |
| Unknown | 22810-PL3-005 | - | ZA-47TKB3101A | - | 26 |
| CIVIC <JP> | | | | | |
| FD1 | 22810-P20-005, 22810-PLW-005 | 22810-RPF-003 | ZA-47TKB3102A, ZA-47TKT3101B | 2005/09-2010/08 | 30 |
| FIT <JP> | | | | | |
| GE6, GE8 | 22810-P20-005, 22810-PLW-005 | 22810-RPF-003 | ZA-47TKB3102A, ZA-47TKT3101B | 2007/10-2013/08 | 30 |
| JAZZ | | | | | |
| GD1, GD3 | 22810-P20-005, 22810-PLW-005 | 22810-RPF-003 | ZA-47TKB3102A, ZA-47TKT3101B | - | 30 |
| PASSPORT | | | | | |
| Unknown | 8-94377-417-1 | - | ZA-68TKP3201D | - | 32 |
| QUINT | | | | | |
| Unknown | 22810-PS1-015 | - | ZA-55TKB3502A | - | 28 |
| TODAY | | | | | |
| Unknown | 22810-PL6-005 | - | ZA-47TKB2901B | - | 26 |
| Unknown | 22810-P37-005, 22810-P37-015 | - | ZA-47TKB2903B | - | 26 |
| Unknown | | | | | |
| Unknown | 22810-PB6-921, 22810-PC8-921 | - | ZA-55TKA3102A | - | 24 |
| HYUNDAI | | | | | |
| ACCENT | | | | | |
| LC | 41421-28020 | - | ZA-48TKZ3201A | - | 32 |
| Unknown | | | | | |
| A1-Car | 4141249600 | - | ZA-58TKZ3701A | - | 34 |
| VERNA | | | | | |
| LC | 41421-28020 | - | ZA-48TKZ3201A | - | 32 |
| ISUZU | | | | | |
| BIGHORN (2nd Gen) | | | | | |
| Unknown | 8-94377-417-1 | - | ZA-68TKP3201D | - | 32 |
| BUS | | | | | |
| NPR (MZZ6U T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| DRAGON EYE | | | | | |
| TFR 97 (4JB1) | 8-97316-591-0 | - | ZA-60TKZ3201R | 2002/01-2003/12 | 34 |
| ELF | | | | | |
| ELF (NKR55 for China) | 8-97333-488-0, 8-98054-657-0 | - | ZA-54TKZ3501AR | - | 34 |
| N'R | 8-97316-602-0 | - | ZA-60TKZ3503R | - | 34 |
| N'R VN55 | 8-98180-374-0 | - | ZA-60TKZ3503RA | - | 34 |
| NKR | 5-31314-001-1 | - | ZA-54TKA3501 | - | 24 |
| NPR (1995) | 8-97013-553-0, 8-97089-652-0 | - | ZA-78TKL4001AR | - | 32 |
| ELF (Wide Cab) | | | | | |
| NPR (MZZ T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| NPR (MZZ6U T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| NPR (Smoother (MZZ6U T/M or MZZ6F T/M)) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| ELF 300 (3.3t) | | | | | |
| Unknown (4JJ1-D.Engine + MYY T/M) | 8-97255-313-0 | - | ZA-78TKL4801R | - | 32 |
| ELF 400 (4t) | | | | | |
| Unknown (4HK1(5193cc) + MZZ6F T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| ELF 450 | | | | | |
| Unknown (MZZ6F T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| ELF 500 (4.5t) | | | | | |
| Unknown (4HK1(5193cc) + MZZ6F T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| ELF 600 (6t) | | | | | |
| Unknown (4HK1(5193cc) + MZZ6F T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| FORWARD | | | | | |
| Unknown (4HK1-Engine + MZX T/M) | 1-31310-017-0, 1-31310-026-0 | - | ZA-93TKL5602ARA2 | - | 32 |
| FOWARED JUSTON 2 | | | | | |
| NQR (Over 4 ton, Smoother (MZZ6U T/M or MZZ6F T/M)) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| NQR (Over 4 ton, MZZ T/M) | 1-31310-012-0 | - | ZA-81TKL4801 | - | 32 |
| GOLDEN DRAGON | | | | | |
| TFR (4JA1 (2.5 DIESEL) + MSG T/M) | 8-94101-243-0 | - | ZA-48TKA3214 | 1997/01-1998/12 | 24 |
| TFR (4JA1 (2.5 DIESEL) + MSG T/M) | 8-97209-197-0 | - | ZA-48TKB3204R | 1998/08-2003/12 | 26 |
| TFR (4JA1 (2.5 DIESEL) + MUA T/M) | 8-94453-346-1 | 8-94379-499-0 | ZA-48TKC4202 | 1997/01-2003/02 | 30 |
| GOLDEN DRAGON For South Africa | | | | | |
| TFR (4JA1 (2.5 DIESEL) + MUA T/M) | 8-97333-487-0 | - | ZA-48TKB3205R | 2003/03-2003/12 | 26 |
| PANTHER | | | | | |
| PANTHER (TBR541 (M/T MSG 5 SPEED (M75)) | 8-97209-197-0 | - | ZA-48TKB3204R | - | 26 |

Classification by vehicle Type

| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|--|---|--------------------------|--|-----------------|----------------|
| PICK UP TRUCK (1ton) | | | | | |
| Unknown (MSG T/M) | 8-97209-197-0 | — | ZA-48TKB3204R | — | 26 |
| RODEO | | | | | |
| IBC | 8-97316-592-0 | — | ZA-57TKZ3201R | — | 34 |
| TROOPER | | | | | |
| Unknown (6VD1-Engine, 3.2L, GAS) | 8-94377-417-1 | — | ZA-68TKP3201D | 1992-2001 | 32 |
| Unknown | | | | | |
| PICK-UP (MUA T/M) | 8-98096-168-0, 8-98169-826-1 | — | ZA-60TKZ3201R1, ZA-60TKZ3202AR1 | — | 34 |
| PICK-UP (MUX T/M) | 8-98096-168-0, 8-98169-826-1 | — | ZA-60TKZ3201R1, ZA-60TKZ3202AR1 | — | 34 |
| TFR (4JH1, 4JJ1, 4JK1) | 8-97316-591-0 | — | ZA-60TKZ3201R | — | 34 |
| Unknown | 9-00095-040-1 | — | ZA-24TK308B2 | — | 20 |
| Unknown | 9-00095-039-0 | — | ZA-24TK308E1 | — | 20 |
| Unknown | 1-09820-081-0, 1-09820-117-0 | — | ZA-65TNK20 | — | 20 |
| Unknown | 9-00095-038-1, 9-89999-302-0 | — | ZA-TK45-4 | — | 22 |
| Unknown | 5-09803-004-0 | 5-09803-005-0 | ZA-TK45-4B | — | 22 |
| Unknown | 5-09800-072-0 | — | ZA-TK45-4E | — | 22 |
| Unknown | 1-09820-114-0 | — | ZA-TK55-1A1 | — | 22 |
| Unknown | 1-09820-062-0 | — | ZA-TK70-1A1 | — | 22 |
| Unknown | 1-09820-118-0, 1-09820-112-0 | — | ZA-TK70-9 | — | 22 |
| Unknown | 8-94133-417-1 | — | ZA-48TKA3211B | — | 24 |
| Unknown | Not Fit | — | ZA-48TKA3211BR | — | 24 |
| Unknown | 8-90251-209-1 | — | ZA-50TKA3805D | — | 24 |
| Unknown | 1-09820-080-0, 1-09820-116-0 | — | ZA-106TKC7001 | — | 30 |
| Unknown | 8-97020-923-0 | — | ZA-57TKC4201 | — | 30 |
| Unknown | Not Fit | — | ZA-60TKC4202 | — | 30 |
| Unknown | 1-09820-078-0, 1-09820-115-0 | — | ZA-78TKC5401 | — | 30 |
| Unknown | 1-31310-022-0 | — | ZA-106TKL6101RA1 | — | 30 |
| Unknown | 1-31310-019-0, 1-31310-019-1 | — | ZA-93TKL5701ARA | — | 32 |
| Unknown (MZZ T/M) | 1-31310-012-0 | — | ZA-81TKL4802 | — | 32 |
| KIA | | | | | |
| BESTA | | | | | |
| Unknown | Not Fit | — | ZA-54TKB3604A | — | 28 |
| KOMATSU | | | | | |
| Unknown | Not Fit | — | ZA-90TMK001 | — | 20 |
| LAND ROVER | | | | | |
| DEFENDER | | | | | |
| Unknown | FTC5200 | — | ZA-60TKT3901 | 1996-1997 | 32 |
| DISCOVERY | | | | | |
| Unknown | FTC5200 | — | ZA-60TKT3901 | 1996-1997 | 32 |
| MAZDA | | | | | |
| RX-7 <JP> | | | | | |
| FD | N315-16-510 | — | ZA-68TKP3303A | 1991-2002 | 32 |
| TITAN <JP> | | | | | |
| WHF3F, WHF3G, WHF5T, WH3HH, WH6HH, WH33F, WH35T, WH38H | YJ02-16-510 | — | ZA-68TKZ4401 | 2000/04-2004/06 | 34 |
| WHF3F, WHF3G, WHF5T, WH3HH, WH6HH, WH33F, WH35T, WH38H | 0727-16-512A | — | ZA-TK55-1B | 2000/04-2004/06 | 22 |
| Unknown | 0824-16-512 | — | ZA-45TKD02 | — | 20 |
| Unknown | 0086-16-222A | 0107-16-222, 0672-16-222 | ZA-TK45-4 | — | 22 |
| Unknown | 0222-16-222 | — | ZA-TK45-4B | — | 22 |
| MFTBC | | | | | |
| CANTER | | | | | |
| EF82** | ME508933 | — | ZA-68TKB4701B | — | 30 |
| SUPER GREAT | | | | | |
| Unknown | ME639065 | — | ZA-65TNK20 | — | 20 |
| Unknown | 03452-21003, 03453-64001 | — | ZA-TK70-1A1 | — | 22 |
| Unknown | ME632049 | — | ZA-TK70-9 | — | 22 |
| Unknown | 06453-04300, 03452-23002 | — | ZA-TK80-1A | — | 22 |
| Unknown | ME524161 | — | ZA-106TKC7001 | — | 30 |
| MITSUBISHI | | | | | |
| CANTER | | | | | |
| FB300, FB308, FB328, FB510, FB511, FC302, FC312, FC332, FC432, FD378, FE300, FE301, FE304, FE305, FE307, FE311, FE314, FE315, FE317, FE320, FE321, FE325, FE331, FE334, FE335, FE337, FE355, FE421, FE425, FE431, FE434, FE435, FE437, FE439, FE444, FE445, FE447, FE449, FE465, FE467, FG325, FG327, FG335, FG337, FG435, FG437 | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| FE71P, FE73P, FE83P | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| COLT | | | | | |
| A151, A152, A155, A156, CA1A, CA2A, CA4A, CA5A, C51A, C52A, C53A, C54A, C58A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| COLT 120SS | | | | | |
| Unknown | Not Fit | — | ZA-50TRZ3301 | — | 34 |
| CORDIA | | | | | |
| A212A, A213A, A215A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| ETERNA CS | | | | | |
| E16A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| GALANT | | | | | |
| A161A | MD700257 | — | ZA-48TKA3210 | — | 24 |
| E11A, E12A, E14A, E15A, E31A, E32A, E33A, E52A, E54A, E55A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| GALANT VX | | | | | |
| E16A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |

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| L200 | | | | | |
| K01T, K11T, L021P | MD700257 | — | ZA-48TKA3210 | — | 24 |
| L300 | | | | | |
| L031P, L032P, L035G, L062P, P01V, P01W, P02V, P02W, P06V, P12V, P12W, P16V | MD700257 | — | ZA-48TKA3210 | — | 24 |
| V13V, V23W, V33V, V43W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| LANCER | | | | | |
| A171A, A172A, A174A | MD700257 | — | ZA-48TKA3210 | — | 24 |
| CB1A, CB2A, CB3A, CB4A, CB5A, CB8A, C61A, C62A, C63A, C64A, C66A, C68A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| LANCER E-CAR | | | | | |
| Unknown | MD719925, Not Fit MD749998 | — | ZA-48TKB3202 ZA-48TKB3202R (With Clip) ZA-48TKT3202 | — | 30 |
| LANCER WAGON | | | | | |
| A141V, A142V | MD700257 | — | ZA-48TKA3210 | — | 24 |
| CB1W, CB2W, CB4W, C11V, C12V, C37V | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| LANCER-F | | | | | |
| A155A, A156A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| MAVEN | | | | | |
| Unknown | Not Fit | — | ZA-50TRZ3301 | — | 34 |
| MINI CAB Van, Truck | | | | | |
| U61T, U62T, U61V, U62V | MR388557 30502-6A0A1 (NISSAN) | 30502-6A0A0 | ZA-44TKZ2802B | 1999- | 32 |
| MINICA | | | | | |
| Unknown | MD721203 | — | ZA-44TKB2803 | — | 26 |
| MINICA <JP> | | | | | |
| Unknown | MR388557 30502-6A0A1 (NISSAN) | 30502-6A0A0 | ZA-44TKZ2802B | — | 32 |
| MINICAB | | | | | |
| Unknown | MD721203 | — | ZA-44TKB2803 | — | 26 |
| MIRAGE | | | | | |
| Unknown | MD719925, Not Fit MD749998 | — | ZA-48TKB3202 ZA-48TKB3202R (With Clip) ZA-48TKT3202 | — | 30 |
| MONTERO | | | | | |
| K86W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| L146G, V63W, V73W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| NATIVA | | | | | |
| K86W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| PAJERO | | | | | |
| L146G, V63W, V73W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| PAJERO Mini <JP> | | | | | |
| H53, H58A | MR388557 30502-6A0A1 (NISSAN) | 30502-6A0A0 | ZA-44TKZ2802B | 1998-2013 | 32 |
| PAJERO SPORT | | | | | |
| K86W | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| ROSA | | | | | |
| BE434, BE435, BE437, BH214 | ME600576 ME602710 / MR446314 ME605584 | ME602710 | ZA-58TKA3703B ZA-58TKA3703C (black) | — | 24 |
| SAPPORO | | | | | |
| A161A | MD700257 | — | ZA-48TKA3210 | — | 24 |
| SIGMA | | | | | |
| F16A | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| SPACE RUNNER | | | | | |
| N11W | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| SPACE WAGON | | | | | |
| D05W, N31W, N33W | MD706180 | — | ZA-48TKA3201, ZA-48TKX3201 | — | 24 |
| Unknown | MD701283 | — | ZA-24TK308B2 | — | 20 |
| Unknown | K6152631 | — | ZA-40TMK29B1 | — | 20 |
| Unknown | Not Fit | — | ZA-60TMK20 | — | 20 |
| Unknown | ME600198 | — | ZA-TK45-15 | — | 22 |
| Unknown | MD800241 | — | ZA-TK45-4 | — | 22 |
| NISSAN | | | | | |
| 200SX <EL> | | | | | |
| S13 (1988/09-1990/08) | Not Fit | 30502-W1701, 30502-45P00 | ZA-62TKC4001 | 1988/09-1993/12 | 30 |
| 200SX <GR> | | | | | |
| S14 (1994/04-1995/03) | 30502-21000 | — | ZA-TK40-4A | 1994/04-1998/12 | 22 |
| AD RESORT <GL> | | | | | |
| HY10 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1994/07-2006/08 | 24 |
| AD RESORT <GR> | | | | | |
| HY10 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1993/07-2006/08 | 24 |
| AD WAGON <GL> | | | | | |
| Y10 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/11-1999/03 | 24 |

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| AD WAGON <GR> | | | | | |
| Y10 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/11-1999/03 | 24 |
| Y11 | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1999/05-2005/10 | 24 |
| ALMERA <EL> | | | | | |
| N15 (GA14DE, 1997/09-) | 30502-53J61 | — | ZA-48TKB3306 | 1995/07-2000/04 | 26 |
| ALMERA <ER> | | | | | |
| N15 (GA14DE, 1997/09-) | 30502-53J61 | — | ZA-48TKB3306 | 1995/07-2000/04 | 26 |
| ALMERA <GL> | | | | | |
| B10RS (QG16) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 2006/03-2013/03 | 24 |
| N16E (QG18DE,F5) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 2001/04-2005/08 | 24 |
| ALMERA <GR> | | | | | |
| N16E (QG15DE,F5, 2001/03-2002/08) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 2001/03-2005/10 | 24 |
| N16E (QG18DE,F5) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 2001/03-2005/10 | 24 |
| ATRAS <GL> | | | | | |
| H41 (BD30, FD42(DUMP +STANDARD CAB TRUCK. SB.RSA +(SB.RW +SB.RWA))) | 30502-21000 | — | ZA-TK40-4A | 1992/07-1995/08 | 22 |
| ATRAS <GR> | | | | | |
| H41 (BD30, DUMP+FD42) | 30502-21000 | — | ZA-TK40-4A | 1992/07-1995/08 | 22 |
| BE-1 <JP> | | | | | |
| BK10 | 30502-01B00 | — | ZA-38TKA2801A | 1987/01-1988/05 | 24 |
| BLUEBIRD <GL> | | | | | |
| U11 ((F4 +F5. (CA18S +CA18N +CA18ET)), 1985/10-) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1983/11-1990/04 | 24 |
| U12 (CA18N,F5) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1988/02-1992/07 | 24 |
| BLUEBIRD <GR> | | | | | |
| 910 (L16S, L18S, L18T) | 30502-21000 | — | ZA-TK40-4A | 1980/01-1983/10 | 22 |
| U11 ((F4 + F5. (CA16S+CA18S+CA18N+CA18T)) (1985/ 10-)) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1983/11-1990/04 | 24 |
| U11 ((F4. (S.CA18S +CA16S) + F5. (CA16S+CA18S+ CA18N+CA20S)) (1983/11-1985/10)) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1983/11-1990/04 | 24 |
| U12 (CA18N,F5) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1988/02-1992/07 | 24 |
| BLUEBIRD <JP> | | | | | |
| U14 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1996/01-2001/08 | 28 |
| CABSTAR <GL> | | | | | |
| F23 (TD27 (1992/07-1999/08), MA20S (1992/07-1996/03)) | 30502-21000 | — | ZA-TK40-4A | 1992/07- | 22 |
| CABSTAR <GR> | | | | | |
| F23 (NA20S (1992/07-1996/03), TD25 (1992/07- 1995/07), LB.15I.TD27 (1998/09-1999/08), TD27.(H + A) (1996/12-1998/09), TD27 (1992/07-1996/12)) | 30502-21000 | — | ZA-TK40-4A | 1992/07-2006/06 | 22 |
| CHERRY <EL> | | | | | |
| N10 (E10S.MT.F4 (1981/08-1982/09)) | 30502-M8010 | — | ZA-50TKA3303 | 1978/08-1982/09 | 24 |
| N12 (CD17) | 30502-M8005 | — | ZA-62TKA3310 | 1982/04-1986/07 | 24 |
| N12 (E10S) | 30502-M8010 | — | ZA-50TKA3303 | 1982/04-1986/07 | 24 |
| CHERRY <ER> | | | | | |
| N10 (E10S.MT.F4 (1981/08-1982/09)) | 30502-M8010 | — | ZA-50TKA3303 | 1978/08-1982/09 | 24 |
| N12 (CD17) | 30502-M8005 | — | ZA-62TKA3310 | 1982/04-1986/07 | 24 |
| N12 (E10S) | 30502-M8010 | — | ZA-50TKA3303 | 1982/04-1986/07 | 24 |
| CLIPPER <JP> | | | | | |
| MA0 (5MT) | 30502-6A0A1 (NISSAN) | 30502-6A0A0 | ZA-44TKZ2802B | 2003/10-2013/12 | 32 |
| CODOR <GL> | | | | | |
| H41 (BD30, FD42 (DUMP +STANDARD CAB TRUCK. SB.RSA +(SB.RW +SB.RWA))) | 30502-21000 | — | ZA-TK40-4A | 1992/07-1995/08 | 22 |
| CONDOR <GR> | | | | | |
| H41 (BD30, DUMP+FD42) | 30502-21000 | — | ZA-TK40-4A | 1992/07-1995/08 | 22 |
| KIX <JP> | | | | | |
| PA0 (5MT) | 30502-6A0A1 (NISSAN) | 30502-6A0A0 | ZA-44TKZ2802B | 2008/10/2012/06 | 32 |
| LAUREL <GL> | | | | | |
| C32 (CA20S. (R4 +F5) (1984/11-1985/02), (L24S+ VG30S).F5) | 30502-21000 | — | ZA-TK40-4A | 1984/11-1988/11 | 22 |
| LAUREL ALTIMA <GL> | | | | | |
| A31 (CA20S (1991/01-), RB24S) | 30502-21000 | — | ZA-TK40-4A | 1988/11-1994/06 | 22 |
| LAUREL ALTIMA <GR> | | | | | |
| A31 | 30502-21000 | — | ZA-TK40-4A | 1988/11-1994/06 | 22 |
| MARCH <JP> | | | | | |
| K10 (MT(1982/10-1985/02), MT.MA10S(1985/02-)) | 30502-01B00 | — | ZA-38TKA2801A | 1982/10-1991/12 | 24 |
| K11 (CG10DE.MT.F5 (1992/01-1997/05)) | 30502-01B00 | — | ZA-38TKA2801A | 1992/01-2002/02 | 24 |
| K11 (CGA3DE.MT.F5 (1999/11-2000/10)) | 30502-53J61 | — | ZA-48TKB3306 | 1992/01-2002/02 | 26 |
| MICRA <EL> | | | | | |
| K10 (MT.F4 + MT.F5) | 30502-01B00 | — | ZA-38TKA2801A | 1982/12-1992/11 | 24 |
| K11E (CG10DE.F5 (1992/08-1998/02)) | 30502-01B00 | — | ZA-38TKA2801A | 1992/08-2002/11 | 24 |
| NISSAN TRUCK <GL> | | | | | |
| 720 | 30502-21000 | — | ZA-TK40-4A | 1979/08-1985/08 | 22 |
| D21 (R4, F4, F5. (Z16/Z16S +Z20/Z20S +Z24 +SD23 +SD25 +NA16S), F5.NA20S (1993/07-1995/10), Z24/Z24S (1985/09-1995/10), KA24E (1993/01-1993/08)), F5.2WD. TD25 (1985/09-1987/08), TD27 (1993/07-1993/04)) | 30502-21000 | — | ZA-TK40-4A | 1985/11-1997/01 | 22 |

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| NISSAN TRUCK <GR> | | | | | |
| 720 | 30502-21000 | — | ZA-TK40-4A | 1979/06-1985/08 | 22 |
| D21 : F4 (1985/09-1995/07), R4 (1985/09-1992/01), R5.SD23 (1985/09-1987/08), F5.(2WD.(Z24+SD25) +(Z16+Z20+SD23+TD25+BD25) +4WD.SD25) (1985/09-1987/08), F5.4WD.Z24 (1985/09-1992/01), F5.(2WD.Z24 +(Z16+Z20)) (1987/08-1992/01), F5.(Z16S+Z20S) (1992/01-1993/08), F5.Z24S (1992/01- 1995/10), F5.(NA16S+NA20S) (1993/08-1995/07), F5.NA20S (1995/07-1995/10)) | 30502-21000 | — | ZA-TK40-4A | 1985/09-1997/01 | 22 |
| NX COUPE <GL> | | | | | |
| B13 (GA16DS, GA16DE, CD17, SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/04-1994/10 | 24 |
| NX COUPE <GR> | | | | | |
| B13 (E10S.F4, (GA13DS+GA14DS).F5) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1990/04-1994/10 | 24 |
| B13 (GA15DS, GA16DS, GA16DE, CD17, SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/04-1994/10 | 24 |
| PAO <JP> | | | | | |
| PK10 | 30502-01B00 | — | ZA-38TKA2801A | 1989/01-1990/06 | 24 |
| PATHFINDER <GL> | | | | | |
| R50 (VG33E (1995/12-1996/03)) | 30502-21000 | — | ZA-TK40-4A | 1995/12-2005/12 | 22 |
| WD21 (VG30E.F5 (1993/08-1995/09), Z24S.F5 (1986/ 08-1995/10)) | 30502-21000 | — | ZA-TK40-4A | 1986/08-1995/11 | 22 |
| PATHFINDER <GR> | | | | | |
| WD21 (Z24S.F5 (1986/08-1995/10)) | 30502-21000 | — | ZA-TK40-4A | 1986/07-1995/10 | 22 |
| PATROL <GL> | | | | | |
| 160 | 30502-21000 | — | ZA-TK40-4A | 1979/11-1988/06 | 22 |
| PRESEA <GR> | | | | | |
| R10 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1991/05-1994/12 | 24 |
| PRIMERA <EL> | | | | | |
| P10E (ALL(1991/04-1993/04), EU-C.4WD.GT.F5 (1993/ 05-1994/09)) | 30502-65J00 | — | ZA-62TKB3303 | 1990/06-1996/06 | 28 |
| P11E (CD20T) | 30502-2J600 | — | ZA-62TKB3309 | 1996/06-2002/01 | 28 |
| PRIMERA <ER> | | | | | |
| P11E (CD20T) | 30502-2J600 | — | ZA-62TKB3309 | 1996/06-2002/01 | 28 |
| PRIMERA <GL> | | | | | |
| P11 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1996/12-2001/12 | 24 |
| PRIMERA <GR> | | | | | |
| P11 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1996/12-2001/12 | 24 |
| PRIMERA <JP> | | | | | |
| P11 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1995/09-2001/01 | 28 |
| PRIMERA 4D-SEDAN <JP> | | | | | |
| P10 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1990/02-1995/08 | 28 |
| PRIMERA CAMINO <JP> | | | | | |
| P11 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1995/09-2001/01 | 28 |
| PRIMERA CAMINO WAGON <JP> | | | | | |
| WP11 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1997/09-2000/11 | 28 |
| PRIMERA UK <GR> | | | | | |
| P11E (GA16DE) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1997/04-2002/01 | 24 |
| P11E (SR20DE) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1997/04-2002/01 | 24 |
| PRIMERA UK <GL> | | | | | |
| P11E | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1997/04-2002/01 | 24 |
| PRIMERA WAGON <EL> | | | | | |
| WP11E (CD20T) | 30502-2J600 | — | ZA-62TKB3309 | 1998/01-2002/01 | 28 |
| PRIMERA WAGON <ER> | | | | | |
| WP11E (CD20T) | 30502-2J600 | — | ZA-62TKB3309 | 1998/01-2002/01 | 28 |
| PRIMERA WAGON <JP> | | | | | |
| WP11 (4WD) | 30502-65J00 | — | ZA-62TKB3303 | 1997/09-2000/11 | 28 |
| PULSAR <GL> | | | | | |
| N16 (QG16DE, QG18DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1999/12- | 24 |
| PULSAR <GR> | | | | | |
| N14 (GA14DS.MT (1990/07-1992/10, 1992/12-)) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1990/07-1995/07 | 24 |
| N14 (GA14S (1992/10-1992/12), GA15DS, GA16DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/07-1995/07 | 24 |
| N15 | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1995/08-1999/10 | 24 |
| N16 (QG13DE (1999/11-), QG15DE (1999/11-2003/03), *QG16DE (SPEC.MTMF2) (2001/02-2003/03), QG16DE. GEN/A <LEADED> (2003/03-2009/07), QG16DE. (LEADED +LEADED.X1R +LEADED.E3L) (2009/07-)) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1999/11- | 24 |
| N 16 (QG 16 D E (1999 / 11 - 2003 / 03), (G E N / B <UNLEADED>+SINGAPORE) (2003/03-), UNLEADED (2009/07-)) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1999/11- | 24 |
| PULSAR <JP> | | | | | |
| N15 (SR18DE.MT (1997/09-2000/08), 5HB.SR18DE.MT (1996/05-1997/09)) | 30502-65J00 | — | ZA-62TKB3303 | 1995/01-2000/08 | 28 |
| SAFARI <GL> | | | | | |
| Y60 (F4 +F5) (1987/08-1988/10)) | 30502-21000 | — | ZA-TK40-4A | 1987/08-1999/09 | 22 |

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|---|---|--------------------------|--|-----------------|----------------|
| SAFARI <GR> | | | | | |
| Y60 (F4 +F5) (1987/08-1989/10) | 30502-21000 | — | ZA-TK40-4A | 1987/11-1999/09 | 22 |
| SENTRA <GL> | | | | | |
| B14X (GA16DE(GST+GSX+GSE+EX/S+S/S), SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1995/11-2000/06 | 24 |
| B15X (SR20DE, QG18DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 2000/07-2006/09 | 24 |
| SERENA <EL> | | | | | |
| C23M (SR20DE.MT (1992/07-1994/09, 1996/05-)) | Not Fit | 30502-W1701, 30502-45P00 | ZA-62TKC4001 | 1992/07-2001/11 | 30 |
| SILVIA <GR> | | | | | |
| S13 (Except SINGAPORE) | 30502-21000 | — | ZA-TK40-4A | 1988/09-1993/12 | 22 |
| STANZA <GR> | | | | | |
| T11 | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1981/08-1985/11 | 24 |
| SUNNY (SENTRA) <GR> | | | | | |
| B14 (GA13DE (1994/09-1997/07), CD20+GA13DS+GA14DE) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1994/04-2000/09 | 24 |
| B14 (GA15DE, GA16DE, GA16DNE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1994/04-2000/09 | 24 |
| SUNNY <EL> | | | | | |
| B11 (CD17.MT.F5) | 30502-M8005 | — | ZA-62TKA3310 | 1982/03-1990/08 | 24 |
| SUNNY <ER> | | | | | |
| B11 (CD17.MT.F5 (1982/08-1985/09)) | 30502-M8005 | — | ZA-62TKA3310 | 1982/03-1990/08 | 24 |
| SUNNY <GL> | | | | | |
| B10RS (QG16) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 2006/03-2013/03 | 24 |
| B12 (E15S (2WD), E16S, CD17, GA16 (2WD)) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1986/01-1990/04 | 24 |
| B13 (GA16DS, GA16DE, CD17, SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/04-1994/10 | 24 |
| SUNNY <GR> | | | | | |
| B11 (E10+E13+E15) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1982/02-1986/01 | 24 |
| B12 (E10S +E13S +GA14S +4WD. (E15S +GA16S)) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1986/01-1990/04 | 24 |
| B12 (E15S (2WD), E16S, CD17, GA16 (2WD)) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1986/01-1990/04 | 24 |
| B13 (E10S.F4, (GA13DS+GA14DS).F5) | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 1990/04-1994/10 | 24 |
| B13 (GA15DS, GA16DS, GA16DE, CD17, SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1990/04-1994/10 | 24 |
| G10 | 30502-M8000, 30502-M8060 30502-81N00 | 30502-81N05 | ZA-62TKA3309, ZA-62TKB3304B | 2001/05-2006/02 | 24 |
| SUNNY <JP> | | | | | |
| B14 (GA13DE MT (1997/09-1999/08)) | 30502-53J61 | — | ZA-48TKB3306 | 1994/01-1999/08 | 26 |
| SUNNY(SENTRA) <GL> | | | | | |
| B14 (GA16DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1994/07-1999/12 | 24 |
| TSURU <GL> | | | | | |
| B13X (GA16DNE (2004/02-), SR20DE) | 30502-52A00, 30502-52A60 30502-53J00, 30502-53J01 30502-53J05 | — | ZA-48TKA3301, ZA-48TKB3302A ZA-48TKB3302D | 1991/10-2009/06 | 24 |
| Unknown | | | | | |
| Unknown | 30502-13200 | — | ZA-40TMK20B1 | — | 20 |
| Unknown | 30502-32200 | — | ZA-40TNK20 | — | 20 |
| Unknown | 30502-61000 | — | ZA-45TNK20A | — | 20 |
| Unknown | 30502-14601 | — | ZA-TK40-1B2 | — | 22 |
| Unknown | 30502-NA007-09 | — | ZA-TK52Z-1B | — | 22 |
| URVAN <GL> | | | | | |
| E23 | 30502-21000 | — | ZA-TK40-4A | 1980/07-1987/01 | 22 |
| E24 (NA20S.F5 (1998/01-1996/03), Z24S.F5 (1986/11-1996/03), F4, Z20S.F5) | 30502-21000 | — | ZA-TK40-4A | 1986/11-1997/06 | 22 |
| URVAN <GR> | | | | | |
| E23 | 30502-21000 | — | ZA-TK40-4A | 1980/07-1987/01 | 22 |
| E24 (F5.NA20S (1992/03-1996/03), F5.Z24S (1993/11-1996/03), F4.Z20S, F5.Z20S) | 30502-21000 | — | ZA-TK40-4A | 1986/09-1997/06 | 22 |
| VANETTE <GL> | | | | | |
| C120 | 30502-21000 | — | ZA-TK40-4A | 1979/01-1987/06 | 22 |
| GC22 | 30502-21000 | — | ZA-TK40-4A | 1986/05-1993/04 | 22 |
| VANETTE <GR> | | | | | |
| C120 | 30502-21000 | — | ZA-TK40-4A | 1979/01-1987/06 | 22 |
| C23 (SR20DE (1994/08-1995/11)) | 30502-21000 | — | ZA-TK40-4A | 1991/11-1999/08 | 22 |
| SUBARU | | | | | |
| DOMINGO <JP> | | | | | |
| D10 (1983/10-1989/02) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1983/10-1994/05 | 20 |
| E12 <TAIWAN> | | | | | |
| D11 | 30508KA040 | — | ZA-44TKB2806A | 1992/12-1998/11 | 26 |
| J SERIES | | | | | |
| J10 ((General & Europe. (DL+S#+GL#) + GCC) (1990/08-1995/07)) | 30508KA040 | — | ZA-44TKB2806A | 1989/06-1995/07 | 26 |
| JUSTY <JP> | | | | | |
| J10 (1984/02-1990/11) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1984/02-1994/03 | 20 |
| J10 (1990/12-1994/03) | 30508KA040 | — | ZA-44TKB2806A | 1984/02-1994/03 | 26 |
| LEONE <JP> | | | | | |
| A10 (2WD) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1984/07-1994/03 | 20 |

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| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|---------------------------------------|---|--|---|-----------------|----------------|
| M80 | | | | | |
| R11 | 30508KA040 | — | ZA-44TKB2806A | 1989/04-1992/02 | 26 |
| PLEO <JP> | | | | | |
| R13 (1998/04-2005/10) | 30508KA040 | — | ZA-44TKB2806A | 1998/04-2009/12 | 26 |
| R13 (2005/10-2009/12) | 30508KA060 | — | ZA-44TRZ2802 | 1998/04-2009/12 | 34 |
| R2 <JP> | | | | | |
| R14 (2003/10-2005/10) | 30508KA040 | — | ZA-44TKB2806A | 2003/10-2010/04 | 26 |
| R14 (2005/10-2010/04) | 30508KA060 | — | ZA-44TRZ2802 | 2003/10-2010/04 | 34 |
| REX <JP> | | | | | |
| R10 (1988/03-1989/05) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1986/11-1989/05 | 20 |
| R11 (1989/06-1990/02) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1989/06-1992/02 | 20 |
| R11 (1990/03-1992/02) | 30508KA040 | — | ZA-44TKB2806A | 1989/06-1992/02 | 26 |
| SAMBER <JP> | | | | | |
| T10 (2WD. 4MT) | 431511000 | — | ZA-TK30-5 | 1982/09-1990/02 | 20 |
| T10 (2WD.5MT + 4WD. (4MT + 5MT)) | 30502KA000 | 831514700 | ZA-35TMK29B2 | 1982/09-1990/02 | 20 |
| STERA <JP> | | | | | |
| R15 | 30508KA060 | — | ZA-44TRZ2802 | 2006/04-2011/04 | 34 |
| Unknown | | | | | |
| Unknown | 431517000 | — | ZA-40TKD01 | — | 20 |
| VIVIO <JP> | | | | | |
| R12 | 30508KA040 | — | ZA-44TKB2806A | 1991/11-1998/09 | 26 |
| VIVIO T-TOP <JP> | | | | | |
| R22 | 30508KA040 | — | ZA-44TKB2806A | 1992/12-1995/09 | 26 |
| SUZUKI | | | | | |
| ALTO | | | | | |
| 0.8L | 23265-84300 | — | ZA-47TKB3001A | — | 26 |
| Unknown | 09269-28001 | — | ZA-TK28-1F | — | 20 |
| ALTO <JP> | | | | | |
| HA25S, HA25V, HA35S | 23265-60D00 | — | ZA-42TRZ2301 | 2009/12- | 34 |
| APV | | | | | |
| GC415 | 23265-77500 | — | ZA-50TKB3308A | — | 26 |
| Unknown | 23265-77520 | — | ZA-50TRZ3301 | — | 34 |
| BOLAN (1Box) <PAKISTAN> | | | | | |
| Unknown | 23265-79000 | — | ZA-48TRZ3301R | — | 34 |
| CARY | | | | | |
| Unknown | 23265-77500 | — | ZA-50TKB3308A | — | 26 |
| EVERY | | | | | |
| Unknown | 23265-50F00 | — | ZA-48TKB2801B | — | 26 |
| LAPIN <JP> | | | | | |
| HE22S | 23265-60D00 | — | ZA-42TRZ2301 | 2008/12- | 34 |
| MR WAGON <JP> | | | | | |
| MF33S | 23265-60D00 | — | ZA-42TRZ2301 | 2011/01- | 34 |
| OMNI <INDIA> | | | | | |
| Unknown | 23265-79000 | — | ZA-48TRZ3301R | — | 34 |
| PALETTE <JP> | | | | | |
| MK21S | 23265-60D00 | — | ZA-42TRZ2301 | 2008/01-2013/02 | 34 |
| RAVI (Truck) <PAKISTAN> | | | | | |
| Unknown | 23265-79000 | — | ZA-48TRZ3301R | — | 34 |
| SWIFT | | | | | |
| Unknown (AMT5) | 23265-62JEO | — | ZA-50TKZ3301FRA1 | — | 34 |
| Unknown | | | | | |
| Unknown | 09269-38001 | — | ZA-24TK308B2 | — | 20 |
| Unknown | 09269-35003 | — | ZA-35TMK29C1 | — | 20 |
| WAGON R | | | | | |
| Unknown | 23265-60D00 | — | ZA-42TRZ2301 | — | 34 |
| TOYOTA | | | | | |
| ALTEZZA | | | | | |
| Unknown (2AD-FHV Diesel-Engine) | 31230-53030 | — | ZA-60TKZ3504RA | — | 34 |
| ALTIS | | | | | |
| Unknown (7th gen) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | — | 34 |
| AVANZA | | | | | |
| F601, F602 | 31230-97501, 31230-97502 31230-B4010 / 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | ZA-44TKZ2801B1, ZA-44TKZ2801F | — | 32 |
| AVENSIS | | | | | |
| Unknown (2AD-Engine + 6MT) | 31230-20200-A | — | ZA-60TKB3509RA | — | 28 |
| AVENSIS VERSO | | | | | |
| Unknown (For Press Fork) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | — | 30 |
| AVENSIS VERSO <UK> | | | | | |
| Unknown (For Casting Fork) | 31230-20190, 31230-20191 31230-44020, 31230-44021 | — | ZA-60TKB3502BRA, ZA-60TKZ3502ARA | — | 30 |
| CALDINA <JP> | | | | | |
| AT191 | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1992/11-2002/06 | 34 |
| AT211 | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1997/08-2002/09 | 34 |
| CT190, 196, 197, ST190 | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1992/11-2002/06 | 28 |
| CT198, CT199, ST195 (1992/11-2002/06) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1992/11-2002/06 | 30 |
| ET196 | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1992/11-2002/06 | 32 |
| ST215 ((E+G) Type) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1997/08-2002/09 | 28 |
| CALDINA GTT <JP> | | | | | |
| ST215 | 31230-20190, 31230-20191 31230-44020, 31230-44021 | — | ZA-60TKB3502BRA, ZA-60TKZ3502ARA | 1997/08-2002/09 | 30 |
| CAMRY | | | | | |
| Unknown (For Australia.) | 31230-33020 | — | ZA-60TKB3508R | — | 28 |

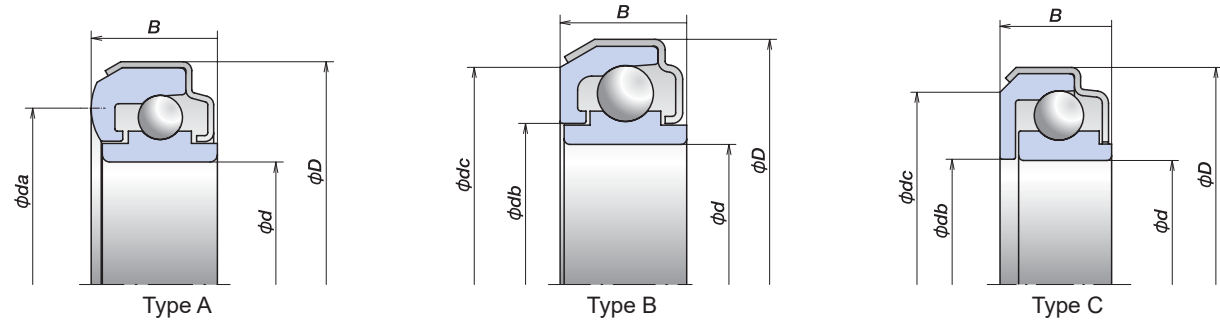
Classification by vehicle Type

| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|---|--|--|---|-----------------|----------------|
| CAMRY <JP> | | | | | |
| CV20, SV21, SV22 (1990/05-1990/07) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1988/08-1990/07 | 28 |
| CV30, SV30, SV32, SV33 | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1990/07-1994/06 | 28 |
| CV40, SV40 | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1994/06-1998/06 | 28 |
| SV25, VZV20 (1987/10-1990/07) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1986/08-1990/07 | 30 |
| SV35, VZV30, VZV31 | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1990/07-1994/06 | 30 |
| SV43 | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1994/06-1998/06 | 30 |
| CARINA ED <JP> | | | | | |
| ST18# (1990/05-1993/09) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1989/09-1993/09 | 28 |
| ST200, ST201, ST202, ST203 (EXP. G-LIM, GT-4WD, LIM-4) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1993/09-1998/04 | 28 |
| ST202, ST205 ((GLIM, GT4WD, LIM4) With Super Strut Suspension) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1993/09-1998/04 | 30 |
| CARINA FF <JP> | | | | | |
| (AT170, AT171(1988/05-1991/05)), ET176 | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1988/05-1992/11 | 32 |
| AT15#, AT150, AT151, AT160 | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1984/05-1988/04 | 32 |
| AT170 (1991/05-1992/11), AT171 (1991/05-1992/09) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1988/05-1992/11 | 34 |
| AT175 (1988/08-1992/08) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1988/05-1992/11 | 30 |
| AT190 | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1992/02-1996/01 | 34 |
| AT21# | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1996/01-2001/12 | 34 |
| CT17#, ST170 (1990/05-1992/11) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1988/05-1992/11 | 28 |
| CT190, ST190 | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1992/08-1996/08 | 28 |
| CT195, ST195 | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1992/08-1996/08 | 30 |
| CT215, ST215 (1996/08-1998/08) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1996/08-2001/12 | 30 |
| ST215 (TI-Type), CT210 (TI-Type), CT211 (TI-Type) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1996/08-2001/12 | 28 |
| CELICA | | | | | |
| 22R,22REC, L4-2.4L, 1981,83-85 | 90363-40023 | — | ZA-40TKD07 | 1981, 1983-1985 | 20 |
| CELICA <JP> | | | | | |
| ST165 (1986/10-1987/08, 1987/10-1989/08) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1985/08-1989/08 | 30 |
| ST182, ST183 (1990/05-1993/09) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1989/09-1993/09 | 28 |
| ST185 (GT4) | 31230-20190, 31230-20191 31230-44020, 31230-44021 | — | ZA-60TKB3502BRA, ZA-60TKZ3502ARA | 1989/09-1993/09 | 30 |
| ST202 ((1993/09-1995/08, SS2) with Super Strut Suspension) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1993/09-1999/08 | 30 |
| ST202, ST203 (Exp. SS2) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1993/09-1999/08 | 28 |
| ST205 (GT4) | 31230-20190, 31230-20191 31230-44020, 31230-44021 | — | ZA-60TKB3502BRA, ZA-60TKZ3502ARA | 1993/09-1999/08 | 30 |
| ZTZ23# | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1999/08-2006/04 | 34 |
| CENTURY <JP> | | | | | |
| VG21..B | 90363-40055 | — | ZA-TK40-14 | 1967/11-1982/09 | 20 |
| CHASER <JP> | | | | | |
| GX100 | 31230-35090, 31230-35091 | 31230-35101, 31230-35102 | ZA-50TKB3504B1R | 1996/09-2001/06 | 26 |
| GX81 (TWT:TURBO) | 31230-14030, 31230-22100 31230-22101 | — | ZA-50TKB3504B1RA1 | 1988/08-1992/10 | 26 |
| GX81 (Without TURBO) | 31230-35090, 31230-35091 | 31230-35101, 31230-35102 | ZA-50TKB3504B1R | 1988/08-1992/10 | 26 |
| GX90 | 31230-35090, 31230-35091 | 31230-35101, 31230-35102 | ZA-50TKB3504B1R | 1992/10-1996/09 | 26 |
| LX80 (Without TURBO), SX80 | 31230-35070, 31230-35071 | — | ZA-50TKB3505B1R | 1988/08-1992/10 | 26 |
| SX90 | 31230-35070, 31230-35071 | — | ZA-50TKB3505B1R | 1992/10-1996/09 | 26 |
| COASTER <JP> | | | | | |
| BB11 (1981/10-1982/04) | 90363-45002 | — | ZA-45TKD07 | 1977/08-1982/04 | 20 |
| BB20, BB21, BB26, BB3# | 90363-45002 | — | ZA-45TKD07 | 1982/05-1993/01 | 20 |
| BB23, BB24 (1989/10-1993/01) | 31230-36150, 31230-36151 | — | ZA-68TKB3506A2R | 1982/05-1993/01 | 28 |
| BB4# (1993/01-1999/07) | 31230-36150, 31230-36151 | — | ZA-68TKB3506A2R | 1993/01- | 28 |
| BZB40, BZB50 (2002/03-) | 31230-37010 | — | ZA-68TKB3803RA | 1993/01- | 30 |
| HB3# (1985/10-1989/10), HB23, HB24 (1988/08-1989/10) | 90363-45009 | 90363-45013 | ZA-45TKD10 | 1982/05-1993/01 | 20 |
| RB20 (1989/10-1993/01) | 31230-35070, 31230-35071 | — | ZA-50TKB3505B1R | 1982/05-1993/01 | 26 |
| COROLLA | | | | | |
| Unknown | Not Fit | — | ZA-TK33-1 | — | 20 |
| COROLLA <JP> | | | | | |
| AE100 (1991/06-1994/08(TM No. Y****-*****), 1995/06-1999/07(TM No. Y****-*****), 1997/07-), EE10# | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1991/06-2002/06 | 32 |
| AE100..5MT (1991/06-1994/08, T/M No. Z****-*****), AE101..6MT (1997/05-2000/08), AE101..5MT (1991/06-1994/08, 1996/05-1997/05), AE100, AE101..5MT.. (1994/08-2000/08, DX, G, GT, LT, LX, SEG, SEL, SJ, XE, T/M No. Z****-*****) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1991/06-2002/06 | 34 |
| AE104, AE109, CE104, CE105, CE109 (1991/09-2002/06) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1991/06-2002/06 | 30 |
| AE110 (1995/06-2000/08(TM No. Y****-*****), 1999/07-2000/08), EE111 | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1995/05-2000/08 | 32 |
| AE110..5MT (1995/05-1995/06), AE110..5MT (1995/06-2000/08, T/M No. Z****-*****), AE111..5MT (1995/05-1997/04), AE111..6MT (1997/04-2000/08) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1995/05-2000/08 | 34 |
| AE114, CE114 (1995/05-2000/08), CE116 (1997/04-2000/08) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1995/05-2000/08 | 30 |
| AE70, KE70, KE72, KE73 | Not Fit | 90363-33080, 90363-33002 90363-33004 | ZA-33TKD03 | 1979/03-1987/07 | 20 |

Classification by vehicle Type

| TYPE (Information) | ORIGINAL No.-1 | ORIGINAL No.-2 | NSK No. | Year | REFERENCE PAGE |
|---|---|--|---|-----------------|----------------|
| AE8#, EE80 | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1983/05-1987/04 | 32 |
| AE9# (1987/05-1987/08), (AE91, AE92 (1987/08-1991/05)), EE9# (1988/11-1991/09), EE90 (1987/05-1987/08 (4MT), 1987/08-1988/11), (EE96 ,EE97 (1987/08-1988/11)), EE98 (1987/08-1988/11, 1989/08-1990/08 (4MT), 1990/08-1991/09) | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1987/05-1992/05 | 32 |
| AE9# (1991/05-1991/09), AE91, AE92 (1991/05-1991/09) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1987/05-1992/05 | 34 |
| AE95 (1987/10-1991/06), CE95 (1988/11-1991/06) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1987/05-1992/05 | 30 |
| CE100, CE101, CE102, CE106, CE107, CE108 | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1991/06-2002/06 | 28 |
| CE110 (1995/05-2000/08), CE113 (1997/04-2000/08) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1995/05-2000/08 | 28 |
| CE121 (2000/08-2004/04) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 2000/08-2006/09 | 30 |
| CE90, CE96, CE97 (1990/05-1991/09) | 31230-32080 | 31230-32060 | ZA-60TKB3506R | 1987/05-1992/05 | 28 |
| NZE120, NZE121 | 31230-52040 | 31230-12180, 31230-12181 31230-0H010 | ZA-50TKZ3301GRA | 2000/08-2006/09 | 34 |
| ZZE122, ZZE123 | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 2000/08-2006/09 | 34 |
| COROLLA ALLEX <JP> | | | | | |
| ZZE123..6MT | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 2001/01-2006/09 | 34 |
| COROLLA AXIO <JP> | | | | | |
| NZE141 | 31230-52040 | 31230-12180, 31230-12181 31230-0H010 | ZA-50TKZ3301GRA | 2006/09-2012/04 | 34 |
| COROLLA CERES <JP> | | | | | |
| AE10#.. (1994/08-1995/06, F, G, GT, GTAPEX, S, SJ, X), AE100..5MT (1991/06-1997/04, T/M No. Z****-*****), AE101.. (1991/06-1994/08, G, GT, GTAPEX, SJ, X), AE101.. (1995/06-1998/08) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1991/06-1998/08 | 34 |
| AE100 ((1991/06-1994/08, 1995/06-1999/07(TM No. Y****-*****)), 1997/07-1998/08) | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1991/06-1998/08 | 32 |
| COROLLA FIELDER <JP> | | | | | |
| CE121 (2000/08-2004/04) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 2000/08-2006/09 | 30 |
| NZE120, NZE121 | 31230-52040 | 31230-12180, 31230-12181 31230-0H010 | ZA-50TKZ3301GRA | 2000/08-2006/09 | 34 |
| NZE141 | 31230-52040 | 31230-12180, 31230-12181 31230-0H010 | ZA-50TKZ3301GRA | 2006/09-2012/04 | 34 |
| ZZE122, ZZE123 | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 2000/08-2006/09 | 34 |
| COROLLA LEVIN <JP> | | | | | |
| AE10#.. (1994/08-1995/06, F, G, GT, GTAPEX, S, SJ, X), AE100..5MT (1991/06-1997/04, T/M No. Z****-*****), AE101.. (1991/06-1994/08, G, GT, GTAPEX, SJ, X), AE101.. (1995/06-1998/08) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ3302CR | 1991/06-1998/08 | 34 |
| AE100 ((1991/06-1994/08, 1995/06-1999/07(TM No. Y****-*****)), 1997/07-1998/08) | 31230-16071, 31230-52010 31230-52011 | 31230-12110, 31230-12111 31230-12100, 31230-12140 31230-16060, 31230-16061 | ZA-50TKZ3301FR | 1991/06-1998/08 | 32 |
| AE101 (1991/06-1995/05, GTZ) | 31230-20170, 31230-44010 31230-44011 | 31230-20160 | ZA-60TKB3502R, ZA-60TKB3502AR ZA-60TKZ3502AR | 1991/06-1998/08 | 30 |
| AE11# (1995/05-1995/06), AE110 (1995/06-2000/08, T/M No. Z****-*****), AE111 (1995/06-2000/08) | 31230-17010, 31230-17011 31230-17012 | 31230-12170, 31230-12171 31230-12190, 31230-12191 31230-52020 | ZA-50TKZ3302BR, ZA-50TKZ33 | | |

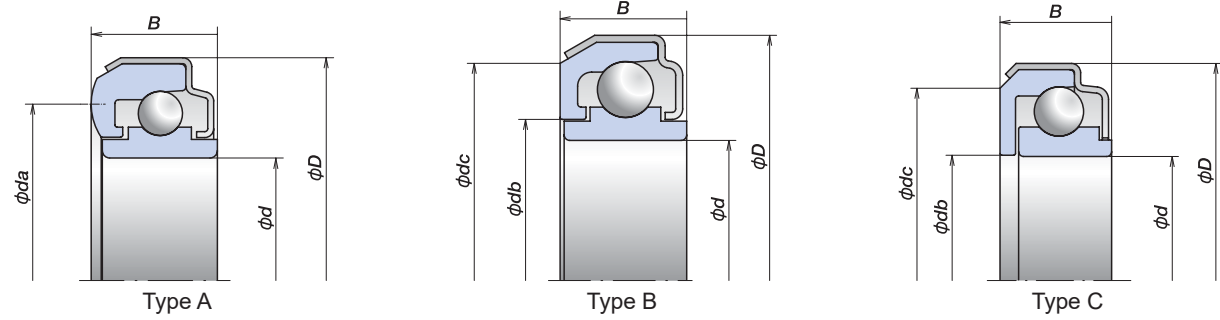
Normal Type Clutch Release Bearings



| Drawing Type | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|--------------|---|---|------------|--|
| A | ZA-24TK308B2 | 9-00095-040-1 | — | ISUZU | Car name is unknown. |
| A | ZA-24TK308B2 | 09269-38001 | — | SUZUKI | Car name is unknown. |
| A | ZA-24TK308B2 | MD701283 | — | MITSUBISHI | Car name is unknown. |
| B | ZA-24TK308E1 | 9-00095-039-0 | — | ISUZU | Car name is unknown. |
| A | ZA-33TKD03 | Not Fit | 90363-33080 90363-33002 90363-33004 | TOYOTA | <JP> PUBLICA (KP39 (1982/04-1988/08)), STARLET (KP61, KP62), COROLLA (AE70, KE70, 72, 73), SPRINTER (AE70, KE70), COROLLA LEVIN (AE85) SPRINTER TRUENO (AE85) |
| A | ZA-35TMK29B2 | 30502KA000 | 831514700 | SUBARU | M70 & M60 (R10), M80 (R11) <JP> LEONE (A10, 2WD), DOMINGO (D10), JUSTY (J10), SAMBER (T10, 2WD.5MT + 4WD.(4MT + 5MT)) |
| A | ZA-35TMK29C1 | 09269-35003 | — | SUZUKI | Car name is unknown. |
| A | ZA-40TKD01 | 431517000 | — | SUBARU | Car name is unknown. |
| A | ZA-40TKD07 | 90363-40023 | — | TOYOTA | HILUX (RN32,RN42, L4-2.2L, 1979-80), CELICA (22R,22REC, L4-2.4L, 1981,83-85), CORONA (L4-2.4L, 1981-82), SUPRA (L6-2.8L, 1981), PICK-UP (22RE, L4-2.4L, 1985-88) |
| B | ZA-40TMK20B1 | 90363-40076 | — | TOYOTA | Car name is unknown. |
| B | ZA-40TMK20B1 | 30502-13200 | — | NISSAN | Car name is unknown. |
| B | ZA-40TMK29B1 | 90043-67004 | — | DAIHATSU | Car name is unknown. |
| B | ZA-40TMK29B1 | K6152631 | — | MITSUBISHI | Car name is unknown. |
| C | ZA-40TNK20 | 30502-32200 | — | NISSAN | Car name is unknown. |
| A | ZA-45TKD02 | 0824-16-512 | — | MAZDA | Car name is unknown. |
| A | ZA-45TKD07 | 90363-45002 | — | TOYOTA | <JP> TOYOACE (BY3# (1981/10-1985/07)), DYNA (BU2#, BU3#, BU4#, BU5# (1981/10-1984/08)), DYNA / TOYOACE (BU6#, BU70, BU7#, BU8#, BU93, BU98, Diesel (NA)), DYNA / TOYOACE QUIK (BU60 (1986/01-1988/08)), LAND CRUISER S/T, H/T (BJ4# (1982/02-1984/10), BJ70, 73), LAND CRUISER VAN (BJ6# (1982/02-1986/08)), COASTER (BB11 (1981/10-1982/04)), COASTER (BB20, BB21, BB26, BB3#) |
| A | ZA-45TKD10 | 90363-45009 | 90363-45013 | TOYOTA | <JP> DYNA / TOYOACE (BU85, BU90, BU95 (1984/09-1988/08, TURBO), BU6#, BU70, BU8#, BU9# (1988/08-1989/10)), DYNA / TOYOACE (WU75, WU9# (1987/09-1989/10)), DYNA / TOYOACE QUICK (BU60 (1988/08-1989/10)), LAND CRUISER S/T, H/T (BJ71, BJ74 (1985/10-1990/01)), COASTER (HB3# (1985/10-1989/10), HB23, HB24 (1988/08-1989/10)) |
| C | ZA-45TNK20A | 30502-61000 | — | NISSAN | Car name is unknown. |
| A | ZA-52TKD01 | Not Fit | — | TOYOTA | LAND CRUISER (Model year are Unknown) |
| B | ZA-60TMK20 | Not Fit | — | MITSUBISHI | Car name is unknown. |
| C | ZA-60TNK29 | Not Fit | — | HINO | Car name is unknown. |
| C | ZA-63TNK001 | Not Fit | — | Unknown | Car name is unknown. |
| C | ZA-63TNK002 | Not Fit | — | Unknown | Car name is unknown. |
| C | ZA-65TNK001 | Not Fit | — | Unknown | Car name is unknown. |
| C | ZA-65TNK003 | 31242-1141A 31242-1141B | — | HINO | Car name is unknown. |
| C | ZA-65TNK20 | ME639065 | — | MFTBC | SUPER GREAT (Model year is unknown.) |
| C | ZA-65TNK20 | 1-09820-081-0 1-09820-117-0 | — | ISUZU | Car name is unknown. |
| C | ZA-65TNK20 | 31242-1140A | — | HINO | Car name is unknown. |
| C | ZA-65TNK20 | 30502-Z5008 30502-90004 30502-90005 | — | UD TRUCKS | CONDOR 4ton (Model year is unknown.) |
| B | ZA-90TMK001 | Not Fit | — | KOMATSU | Car name is unknown. |
| A | ZA-TK28-1F | 09269-28001 | — | SUZUKI | ALTO (Model year is unknown.) |
| A | ZA-TK30-5 | 431511000 | — | SUBARU | <JP> SAMBER (T10 2WD.4MT (1982/09-1990/02)) |
| A | ZA-TK33-1 | Not Fit | — | TOYOTA | COROLLA (Model year is unknown.) |
| A | ZA-TK40-14 | 90043-67016 | — | DAIHATSU | Car name is unknown. |
| A | ZA-TK40-14 | 90363-40055 | — | TOYOTA | <JP> CENTURY (VG21..B) |
| A | ZA-TK40-16A | 90043-63292 | — | DAIHATSU | Car name is unknown. |

| NSK No. | BOUNDARY DIMENSIONS (mm) | | | | | | Shape | MASS (kg) (approx) |
|--------------|--------------------------|------|------|------|-------|-------|-------|--------------------|
| | da | db | dc | d | D | B | | |
| ZA-24TK308B2 | 48 | — | — | 38.1 | 67 | 16.5 | Curve | 0.20 |
| ZA-24TK308B2 | 48 | — | — | 38.1 | 67 | 16.5 | Curve | 0.20 |
| ZA-24TK308B2 | 48 | — | — | 38.1 | 67 | 16.5 | Curve | 0.20 |
| ZA-24TK308E1 | — | 43.9 | 60.4 | 38.1 | 67 | 15.88 | Flat | 0.20 |
| ZA-33TKD03 | 47.5 | — | — | 33 | 60 | 17 | Curve | 0.19 |
| ZA-35TMK29B2 | 44 | — | — | 35 | 56.6 | 15 | Curve | 0.12 |
| ZA-35TMK29C1 | 45.2 | — | — | 35 | 56.6 | 14 | Curve | 0.11 |
| ZA-40TKD01 | 50 | — | — | 40 | 63.6 | 16 | Curve | 0.19 |
| ZA-40TKD07 | 50 | — | — | 40 | 67 | 19.8 | Curve | 0.25 |
| ZA-40TMK20B1 | — | 46 | 62 | 40 | 70 | 18 | Flat | 0.21 |
| ZA-40TMK20B1 | — | 46 | 62 | 40 | 70 | 18 | Flat | 0.21 |
| ZA-40TMK29B1 | — | 45 | 58 | 40 | 63.6 | 14 | Flat | 0.15 |
| ZA-40TMK29B1 | — | 45 | 58 | 40 | 63.6 | 14 | Flat | 0.15 |
| ZA-40TNK20 | — | 40.4 | 62 | 40 | 70 | 18 | Flat | 0.24 |
| ZA-45TKD02 | 58 | — | — | 45 | 73.6 | 18 | Curve | 0.24 |
| ZA-45TKD07 | 58 | — | — | 45 | 76.6 | 23 | Curve | 0.37 |
| ZA-45TKD10 | 68 | — | — | 45 | 76.6 | 23 | Curve | 0.39 |
| ZA-45TNK20A | — | 45.4 | 71 | 45 | 77 | 19 | Flat | 0.31 |
| ZA-52TKD01 | 68 | — | — | 52.4 | 94 | 26 | Curve | 0.60 |
| ZA-60TMK20 | — | 68 | 89 | 60 | 96.2 | 22 | Flat | 0.49 |
| ZA-60TNK29 | — | 60.5 | 79 | 60 | 86.6 | 16 | Flat | 0.27 |
| ZA-63TNK001 | — | 64.2 | 96 | 63.4 | 103.4 | 22 | Flat | 0.30 |
| ZA-63TNK002 | — | 64.2 | 96 | 63.5 | 103.4 | 22 | Flat | 0.60 |
| ZA-65TNK001 | — | 65.5 | 94 | 65 | 100 | 22 | Flat | 0.54 |
| ZA-65TNK003 | — | 58 | 94 | 65 | 102 | 22 | Flat | 0.54 |
| ZA-65TNK20 | — | 65.5 | 94 | 65 | 102 | 22 | Flat | 0.50 |
| ZA-65TNK20 | — | 65.5 | 94 | 65 | 102 | 22 | Flat | 0.50 |
| ZA-65TNK20 | — | 65.5 | 94 | 65 | 102 | 22 | Flat | 0.50 |
| ZA-65TNK20 | — | 65.5 | 94 | 65 | 102 | 22 | Flat | 0.50 |
| ZA-90TMK001 | — | 96.6 | 122 | 90 | 130 | 23 | Flat | 0.90 |
| ZA-TK28-1F | 42 | — | — | 28 | 49.6 | 14.5 | Curve | 0.10 |
| ZA-TK30-5 | 45 | — | — | 30 | 48 | 13 | Curve | 0.11 |
| ZA-TK33-1 | 47 | — | — | 33 | 60 | 15 | Curve | 0.14 |
| ZA-TK40-14 | 48 | — | — | 40 | 63.6 | 16 | Curve | 0.15 |
| ZA-TK40-14 | 48 | — | — | 40 | 63.6 | 16 | Curve | 0.15 |
| ZA-TK40-16A | 50 | — | — | 40 | 70 | 20 | Curve | 0.26 |

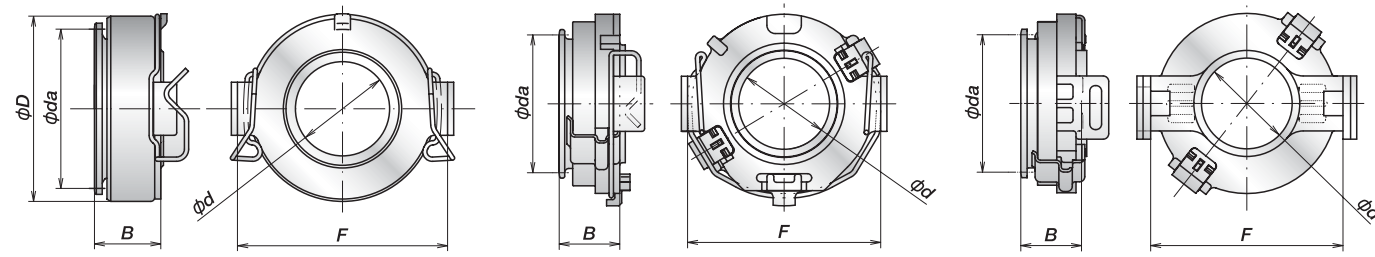
Normal Type Clutch Release Bearings



| Drawing Type | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|-------------|--------------------------------|----------------------------|------------|---|
| A | ZA-TK40-16A | 90363-40002 90363-40009 | — | TOYOTA | Car name is unknown. |
| A | ZA-TK40-1B2 | 30502-14601 | — | NISSAN | Car name is unknown. |
| A | ZA-TK40-4A | 30502-21000 | — | NISSAN | <GL> CABSTAR (F23 (TD27 (1992/07-1999/08), MA20S (1992/07-1996/03))), PATROL (160), NISSAN TRUCK (720), LAUREL ALTIMA (A31 (RB24S, CA20S (1991/01-))) , VANETTE (C120, GC22), LAUREL (C32 ((L24S+VG30S).F5, CA20S.(R4 +F5) (1984/11-1985/02))), URVAN (E23), URVAN (E24 (F4, Z20S.F5, NA20S.F5 (1998/01-1996/03), Z24S.F5 (1986/11-1996/03))), NISSAN TRUCK (D21 (R4, F4, F5.(Z16/Z16S +Z20/Z20S +Z24 +SD23 +SD25 +NA16S), F5. (NA20S (1993/07-1995/10), Z24/Z24S (1985/09-1995/10), KA24E (1993/01-1993/08))), F5.2WD. (TD25 (1985/09-1987/08), TD27 (1993/07-1993/04))), VANETTE (C120), VANETTE (GC22), ATRAS/CODOR (H41 BD30, FD42 (DUMP +STANDARD CAB TRUCK.SB.RSA +(SB.RW +SB.RWA)), PATHFINDER (R50 VG33E), PATHFINDER (WD21 VG30E.F5 (1993/08-1995/09), Z24S.F5 (1986/08-1995/10)), SAFARI (Y60 (F4 +F5 (1987/08-1988/10))) <GR> CABSTAR (F23 (NA20S (1992/07-1996/03), TD25 (1992/07-1995/07), LB.15T. TD27 (1998/09-1999/08), TD27.(H + A) (1996/12-1998/09), TD27 (1992/07-1996/12))), NISSAN TRUCK (720), NISSAN TRUCK (D21 F4 (1985/09-1995/07), R4 (1985/09-1992/01), R5.SD23 (1985/09-1987/08), F5.(2WD.(Z24+SD25 +(Z16+Z20+SD23+TD25+BD25) +4WD.SD25) (1985/09-1987/08), F5.4WD.Z24 (1985/09-1992/01), F5.(2WD.Z24 +(Z16+Z20)) (1987/08-1992/01), F5.(Z16S+Z20S) (1992/01-1993/08), F5.(Z16S+Z20S) (1992/01-1993/08), F5.Z24S (1992/01-1995/10), F5.(NA16S+NA20S) (1993/08-1995/07), F5.NA20S (1995/07-1995/10)), BLUEBIRD (910 : L18S, L16S, L18T), LAUREL ALTIMA (A31), VANETTE (C120), VANETTE (C23 SR20DE (1994/08-1995/11)), URVAN (E23), URVAN (E24 : F4.Z20S, F5.Z20S, F5.NA20S (1992/03-1996/03), F5.Z24S (1993/11-1996/03)), ATRAS/CONDOR (H41 : BD30), SILVIA (S13 (Except SINGAPORE)), 200SX (S14), PATHFINDER (WD21 : Z24S,F5), SAFARI (Y60 (F4 +F5 (1987/08-1989/10))) |
| A | ZA-TK45-15 | ME600198 | — | MITSUBISHI | Car name is unknown. |
| B | ZA-TK45-4 | 0086-16-222A | 0107-16-222 0672-16-222 | MAZDA | Car name is unknown. |
| B | ZA-TK45-4 | 9-00095-038-1 9-89999-302-0 | — | ISUZU | Car name is unknown. |
| B | ZA-TK45-4 | MD800241 | — | MITSUBISHI | Car name is unknown. |
| B | ZA-TK45-4 | 90363-45079 | 90363-45015 | TOYOTA | <JP> LAND CRUISER VAN (BJ4# (1973/05-1980/07), FJ4#, 55 (1969/03-1974/08)) |
| A | ZA-TK45-4B | 0222-16-222 | — | MAZDA | Car name is unknown. |
| A | ZA-TK45-4B | 5-09803-004-0 | 5-09803-005-0 | ISUZU | Car name is unknown. |
| A | ZA-TK45-4B | 90043-67014 | — | DAIHATSU | Car name is unknown. |
| A | ZA-TK45-4E | 5-09800-072-0 | — | ISUZU | Car name is unknown. |
| B | ZA-TK52Z-1B | 30502-NA007-09 | — | NISSAN | Car name is unknown. |
| B | ZA-TK52Z-1B | 30502-NA007-09 | — | UD TRUCKS | Car name is unknown. |
| B | ZA-TK55-1A1 | 1-09820-114-0 | — | ISUZU | Car name is unknown. |
| B | ZA-TK55-1A1 | 30502-Z5007 | — | UD TRUCKS | Car name is unknown. |
| A | ZA-TK55-1B | 0727-16-512A | — | MAZDA | <JP> TITAN (WHF3F, WHF3G, WHF5T, WH3HH, WH6HH, WH33F, WH35T, WH38H) |
| B | ZA-TK55-7 | Not Fit | — | Unknown | Car name is unknown. |
| B | ZA-TK70-1A1 | 30502-00Z00 30502-90008 | — | UD TRUCKS | Car name is unknown. |
| B | ZA-TK70-1A1 | 03452-21003 03453-64001 | — | MFTBC | Car name is unknown. |
| B | ZA-TK70-1A1 | 1-09820-062-0 | — | ISUZU | Car name is unknown. |
| B | ZA-TK70-9 | 31242-1260A | — | HINO | Car name is unknown. |
| B | ZA-TK70-9 | 1-09820-118-0 1-09820-112-0 | — | ISUZU | Car name is unknown. |
| B | ZA-TK70-9 | ME632049 | — | MFTBC | Car name is unknown. |
| B | ZA-TK80-1A | 30502-97000 | — | UD TRUCKS | Car name is unknown. |
| B | ZA-TK80-1A | 06453-04300 03452-23002 | — | MFTBC | Car name is unknown. |

| NSK No. | BOUNDARY DIMENSIONS (mm) | | | | | | Shape | MASS (kg) (approx) |
|-------------|--------------------------|------|------|------|-------|-------|-------|-----------------------|
| | da | db | dc | d | D | B | | |
| ZA-TK40-16A | 50 | — | — | 40 | 70 | 20 | Curve | 0.26 |
| ZA-TK40-1B2 | 44 | — | — | 40 | 67 | 18.5 | Curve | 0.21 |
| ZA-TK40-4A | 62 | — | — | 40 | 75 | 19 | Curve | 0.31 |
| ZA-TK45-15 | 58 | — | — | 45 | 76.6 | 23 | Curve | 0.22 |
| ZA-TK45-4 | — | 50.6 | 68 | 45 | 73.6 | 16 | Flat | 0.20 |
| ZA-TK45-4 | — | 50.6 | 68 | 45 | 73.6 | 16 | Flat | 0.20 |
| ZA-TK45-4 | — | 50.6 | 68 | 45 | 73.6 | 16 | Flat | 0.20 |
| ZA-TK45-4 | — | 50.6 | 68 | 45 | 73.6 | 16 | Flat | 0.20 |
| ZA-TK45-4B | 54 | — | — | 45 | 73.6 | 18 | Curve | 0.21 |
| ZA-TK45-4B | 54 | — | — | 45 | 73.6 | 18 | Curve | 0.21 |
| ZA-TK45-4B | 54 | — | — | 45 | 73.6 | 18 | Curve | 0.21 |
| ZA-TK45-4E | 62 | — | — | 45 | 73.6 | 18 | Curve | 0.20 |
| ZA-TK52Z-1B | — | 60.1 | 86 | 52.4 | 94 | 20 | Flat | 0.47 |
| ZA-TK52Z-1B | — | 60.1 | 86 | 52.4 | 94 | 20 | Flat | 0.47 |
| ZA-TK55-1A1 | — | 62.7 | 81.4 | 55 | 87.6 | 19.55 | Flat | 0.33 |
| ZA-TK55-1A1 | — | 62.7 | 81.4 | 55 | 87.6 | 19.55 | Flat | 0.33 |
| ZA-TK55-1B | 68 | — | — | 55 | 87.6 | 21.5 | Curve | 0.33 |
| ZA-TK55-7 | — | 60.6 | 79 | 55 | 84 | 16 | Flat | 0.27 |
| ZA-TK70-1A1 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 0.98 |
| ZA-TK70-1A1 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 0.98 |
| ZA-TK70-1A1 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 0.98 |
| ZA-TK70-9 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 1.00 |
| ZA-TK70-9 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 1.00 |
| ZA-TK70-9 | — | 70.8 | 108 | 70 | 116.6 | 27 | Flat | 1.00 |
| ZA-TK80-1A | — | 80.5 | 119 | 80 | 127 | 27 | Flat | 1.01 |
| ZA-TK80-1A | — | 80.5 | 119 | 80 | 127 | 27 | Flat | 1.01 |

Self-Centering Type Clutch Release Bearings

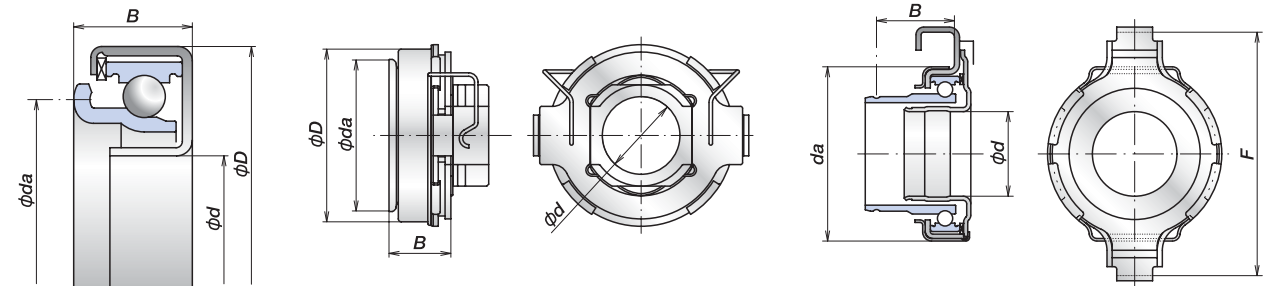


TKA Type TKB Type TKT Type

TKZ Type

TRZ Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|---|---|----------------|----------------|---|
| TKA | ZA-38TKA2801A | 30502-01B00 | — | NISSAN | <EL> MICRA (K10, MT.F4 + MT.F5), MICRA (K11E, CG10DE.F5 (1992/08-1998/02)) <JP> BE-1 (BK10, MT), MARCH (K10, MT (1982/10-1985/02), MT.MA10S (1985/02-)), MARCH (K11, CG10DE.MT.F5 (1992/01-1997/05)), PAO (PK10, MT) |
| TKA | ZA-44TKA2803 | 31230-87502 | — | DAIHATSU | Car name is unknown. |
| TKA | ZA-48TKA3210 | MD700257 | — | DAIHATSU | GALANT (A161A), LANCER (A171A, A172A, A174A), LANCER WAGON (A141V, A142V), L200 (K01T, K11T, L021P), L300 (L031P, L032P, L035G, L062P, P01V, P01W, P02V, P02W, P06V, P12V, P12W, P16V), SAPPORO (A161A) |
| TKA | ZA-48TKA3211B | 8-94133-417-1 | — | ISUZU | Car name is unknown. |
| TKA | ZA-48TKA3211BR | Not Fit | — | ISUZU | Car name is unknown. |
| TKA | ZA-48TKA3211D | 22810-PMZ-D40 (HONDA) 8-97253-431-0 (ISUZU) | — | HONDA ISUZU | CIVIC (EP4/EU9 (2002-2009), ISUZU 4EE2 1.7 Diesel) |
| TKA | ZA-48TKA3214 | 8-94101-243-0 | — | ISUZU | TFR 2.5 DIESEL GOLDEN DRAGON (4JA1, MSG T/M) (97.01-98.12) |
| TKA | ZA-50TKA3303 | 30502-M8010 | — | NISSAN | <EL & ER> CHERRY (N10, E10S.MT.F4), CHERRY (N12, E10S) |
| TKA | ZA-50TKA3305R | 31230-12090 | — | TOYOTA | Car name is unknown. |
| TKA | ZA-50TKA3805D | 90251210 | — | GM KOREA | KALOS 1.2i H/Back (OPEL F16/20 T/M) |
| TKA | ZA-50TKA3805D | 8-90251-209-1 | — | ISUZU | Car name is unknown. |
| TKA | ZA-54TKA3501 | 5-31314-001-1 | — | ISUZU | ELF (NKR) |
| TKA | ZA-55TKA3102A | 22810-PB6-921 22810-PC8-921 | — | HONDA | Car name is unknown. |
| TKA | ZA-58TKA3703B ZA-58TKA3703C (Collor of case is black) | ME600576 ME602710 MR446314 ME605584 | ME602710 | DAIHATSU | ROSA (BE434/435/437, BH214), CANTER (FB300/308/328/510/511, FC302/312/332/432, FD378, FE300/301/304/305/307/311/314/315/317/320/321/325/331/334/335/337/355/421/425/431/434/435/437/439/444/445/447/449/465/467, FG325/327/335/337/435/437), CANTER (FE71P/73P, FE83P), L300 (V13V/23W/33V/43W), NATIVA (K86W), MONTERO/PAJERO (L146G, V63W/73W), MONTERO/PAJERO SPORT (K86W) |
| TKA | ZA-60TKA3502 | 31230-32030 | — | TOYOTA | Car name is unknown. |
| TKA | ZA-62TKA3310 | 30502-M8005 | — | NISSAN | <EL> SUNNY (B11 : CD17.MT.F5), CHERRY (N12 : CD17) <ER> SUNNY (B11 : CD17.MT.F5 (1982/08-1985/09), CHERRY (N12 : CD17) |
| TKA TKB | ZA-48TKA3301 ZA-48TKB3302A ZA-48TKB3302D | 30502-52A00 30502-52A60 30502-53J00 30502-53J01 30502-53J05 | — | NISSAN | <GL> SUNNY (B12 (E15S (2WD), E16S, CD17, GA16 (2WD))), SUNNY/NX COUPE (B13 GA16DS, GA16DE, CD17, SR20DE), TSURU (B13X (SR20DE, GA16DNE (2004/02-))), SUNNY (SENTRA) (B14 GA16DE), SENTRA (B14X GA16DE (GST+GSX+GSE+EX/S+S/S), SR20DE), SENTRA (B15X SR20DE, QG18DE), SUNNY/ALMERA (B10RS QG16), AD RESORT/WAGON (HY10/Y10), PULSAR (N16 QG16DE, QG18DE), ALMERA (N16E), PRIMERA (P11, P11E), BLUEBIRD (U11 F4 + F5, (CA18S +CA18N +CA18ET) (1985/10-)), BLUEBIRD (U12 CA18N.F5) <GR> SUNNY (B12 (E15S (2WD), E16S, CD17, GA16 (2WD))), SUNNY/NX COUPE (B13 (GA15DS, GA16DS, GA16DE, CD17, SR20DE)), SUNNY (SENTRA) (B14 : GA15DE, GA16DE, GA16DNE), AD RESORT/WAGON (HY10/Y10), BLUEBIRD (U11 (F4 + F5, (CA16S+CA18S+CA18N+CA18T) (1985/10-))), BLUEBIRD (U12 CA18N.F5), PRIMERA (P11), PRIMERA UK (P11E SR20DE), PULSAR (N15), PRESEA (R10), PULSAR (N14 (GA15DS, GA16DE, GA14S (1992/10-1992/12))), PULSAR (N16 QG16DE), ALMERA (N16E QG18DE.F5) |
| TKA TKB | ZA-62TKA3309 ZA-62TKB3304B | 30502-M8000 30502-M8060 30502-81N00 | 30502-81N05 | NISSAN | <GR> SUNNY (B11 E10+E13+E15), SUNNY (B12 (E10S +E13S +GA14S +4WD. (E15S +GA16S)), SUNNY/NX COUPE (B13 (E10S.F4, (GA13DS+GA14DS). F5), SUNNY (SENTRA) (B14, CD20+GA13DS+GA14DE, GA13DE (1994/09-1997/07)), SUNNY (G10), PULSAR (N14 (GA14DS.MT (1990/07-1992/10 & 1992/12-))), PULSAR (N16 (QG13DE (1999/11-), QG15DE (1999/11-2003/03), *QG16DE (SPEC:MTMF2) (2001/02-2003/03), QG16DE.GEN/A-LEADED) (2003/03-2009/07), QG16DE. (LEADED +LEADED.X1R +LEADED.E3L) (2009/07-)), ALMERA (N16E QG15DE.F5 (2001/03-2002/08)), PRIMERA UK (P11E, GA16DE), STANZA (T11), BLUEBIRD (U11 (S.CA18S.F4 +CA16S.F4 (1983/11-1985/10)), (CA16S+CA18S+CA18N+CA20S). F5 (1983/11-1985/10)), AD WAGON (Y11) |
| TKA TKX | ZA-48TKA3201 ZA-48TKX3201 | MD706180 | — | DAIHATSU | COLT (A151, A152, A155, A156, CA1A, CA2A, CA4A, CA5A, C51A, C52A, C53A, C54A, C58A), GALANT (E11A, E12A, E14A, E15A, E31A, E32A, E33A, E52A, E54A, E55A), LANCER (CB1A, CB2A, CB3A, CB4A, CB5A, CB8A, C61A, C62A, C63A, C64A, C66A, C68A), LANCER WAGON (CB1W, CB2W, CB4W, C11V, C12V, C37V), LANCER-F (A155A, A156A), SIGMA (F16A), SPACE RUNNER (N11W), ETERNA CS (E16A), SPACE WAGON (D05W, N31W, N33W), CORDIA (A212A, A213A, A215A), GALANT VX (E16A) |



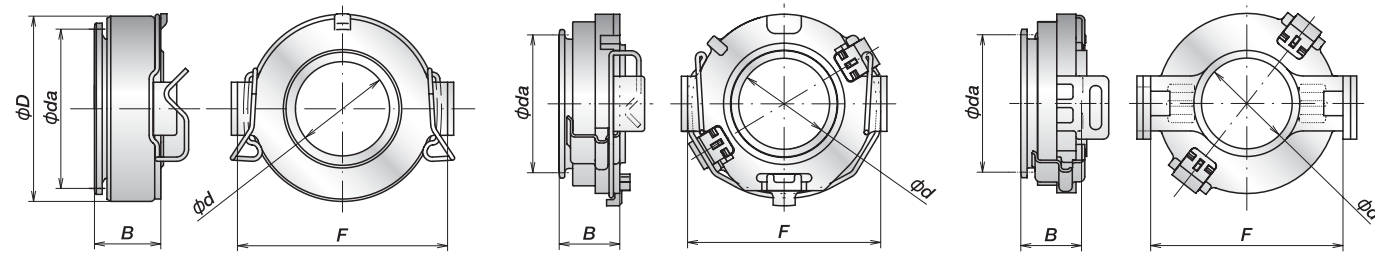
TKC Type

TKL Type

TKP Type

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|---|-------------------------|-------|-------|------|-------|------|-------|--------------|--------------------|
| | phi da | phi d | phi D | B | F | | | | |
| ZA-38TKA2801A | 38 | 28 | 57.2 | 10 | — | Non | Curve | 0.24 | |
| ZA-44TKA2803 | 44 | 28 | 57.2 | 25 | — | Non | Curve | 0.32 | |
| ZA-48TKA3210 | 48 | 31.75 | 70.4 | 35.5 | — | Non | Curve | 0.39 | |
| ZA-48TKA3211B | 48 | 31.75 | 66.6 | 17.5 | — | Non | Curve | 0.30 | |
| ZA-48TKA3211BR | 48 | 31.75 | 66.6 | 17.5 | — | With | Curve | 0.30 | |
| ZA-48TKA3211D | 43 - 53.9 | 31.75 | 66.6 | 17.5 | — | Non | Flat | 0.30 | |
| ZA-48TKA3214 | 48 | 37 | 66.6 | 20.5 | — | Non | Curve | 0.22 | |
| ZA-50TKA3303 | 50 | 33 | 63.3 | 15 | — | Non | Curve | 0.48 | |
| ZA-50TKA3305R | 50 | 33 | 66 | 22 | 70.15 | With | Curve | 0.28 | |
| ZA-50TKA3805D | 44.5 - 56.5 | 38.12 | 67 | 16.9 | — | Non | Flat | 0.20 | |
| ZA-50TKA3805D | 44.5 - 56.5 | 38.12 | 67 | 16.9 | — | Non | Flat | 0.20 | |
| ZA-54TKA3501 | 54 | 40 | 74.2 | 23 | — | Non | Curve | 0.35 | |
| ZA-55TKA3102A | 55.2 | 31 | 63.8 | 23 | 53 | Non | Curve | 0.24 | |
| ZA-58TKA3703B ZA-58TKA3703C (Collor of case is black) | 58 | 37 | 75 | 31 | — | Non | Curve | 0.40 0.39 | |
| ZA-60TKA3502 | 60 | 35 | 70 | 25 | 76 | Non | Curve | 0.33 | |
| ZA-62TKA3310 | 62 | 33 | — | 15 | — | Non | Curve | 0.29 | |
| ZA-48TKA3301 | 48 | 33 | 63.5 | 13 | — | — | — | 0.28 | |
| ZA-48TKB3302A | 48 | 33 | 68 | 13 | — | Non | Curve | 0.22 | |
| ZA-48TKB3302D | 48 | 33 | 68 | 13 | — | — | — | 0.22 | |
| ZA-62TKA3309 | 62 | 33 | — | 13 | — | Non | Curve | 0.27 | |
| ZA-62TKB3304B | 62 | 33 | — | 13 | — | — | — | 0.25 | |
| ZA-48TKA3201 ZA-48TKX3201 | 48 | 31.75 | 70.3 | 21.2 | 60 | Non | Curve | 0.31 0.29 | |

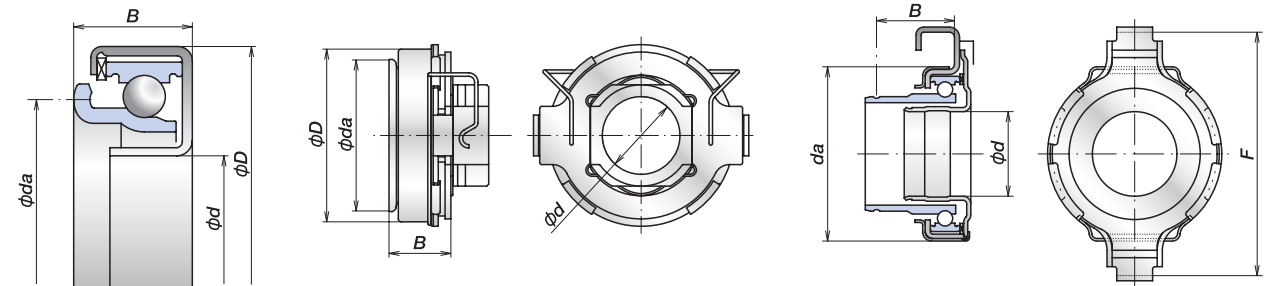
Self-Centering Type Clutch Release Bearings



TKA Type TKB Type TKT Type

TKZ Type

TRZ Type



TKC Type

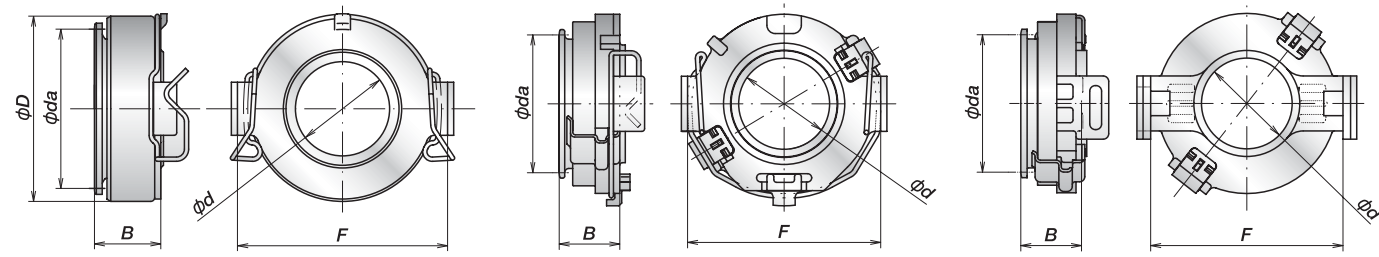
TKL Type

TKP Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|-------------------|---|----------------------------|----------|---|
| TKB | ZA-44TKB2803 | MD721203 | — | DAIHATSU | MINICA, MINICAB (model year is unknown.) |
| TKB | ZA-44TKB2805B | 31230-87505 | 31230-87506 | DAIHATSU | <JP> HIJET(S80, 81, 82, 83, 100, 110, 120, 130, 140 (-1998/10)), MIDGET 2 (K100, 1996/03-1997/12), TERIOS (J100, 1997/03-1998/10), TERIOS KID (J111, 1997/03-1998/10) |
| TKB | ZA-44TKB2805BR | 31230-87704 | 31230-87705 31230-97202 | DAIHATSU | <JP> CHARADE (G100, G101, G102, G112, G200, G202, G203, G213), PYZAR (G301, G303, G311, G313), APPLAUSE (A101,A111), ROCKY (F300), MIRA (L275,L285), STORIA (M100, M101, M110, M111, M112) |
| TKB | ZA-44TKB2806A | 30508KA040 | — | SUBARU | E12 (D11; TAIWAN), J Series (J10), M80 (R11) |
| TKB | ZA-47TKB2901B | 22810-PL6-005 | — | HONDA | <JP> JUSTY (J10), REX (R11), R2 (R14), VIVIO (R12), PLEO (R13), VIVIO T-TOP (R22) |
| TKB | ZA-47TKB2903B | 22810-P37-005 22810-P37-015 | — | HONDA | ACTY, TODAY (model year is unknown.) |
| TKB | ZA-47TKB3001A | 23265-84300 | — | SUZUKI | ALTO (Y5A, 0.8L) |
| TKB | ZA-47TKB3101A | 22810-PL3-005 | — | HONDA | CIVIC (Model year is unknown.) |
| TKB | ZA-48TKB2801B | 23265-50F00 | — | SUZUKI | EVERY (YC1) |
| TKB | ZA-48TKB3204R | 8-97209-197-0 | — | ISUZU | GOLDEN DRAGON TFR 2.5 DIESEL (4JA1, MSG T/M) (98.08-03.12), PANTHER TBR541 (M/T MSG 5 SPEED (M75)), 1ton PICK UP TRUCK (MSG T/M) |
| TKB | ZA-48TKB3205R | 8-97333-487-0 | — | ISUZU | TFR 2.5 DIESEL GOLDEN DRAGON For South Africa. (4JA1, MUA T/M)(03.03-03.12) |
| TKB | ZA-48TKB3306 | 30502-53J61 | — | NISSAN | <EU> PULSAR (N15 GA14DE (1997/09-)) |
| TKB | ZA-50TKB3308A | 23265-77500 | — | SUZUKI | <JP> SUNNY (B14 GA13DE (1997/09-)), MARCH (K11 CGA3DE (1999/11-2000/10)) |
| TKB | ZA-50TKB3501BR | 31230-35050 | 31230-35060 31230-35061 | TOYOTA | CARRY (YB9), APV (GC415) |
| TKB | ZA-50TKB3504B1R | 31230-35090 31230-35091 | 31230-35101 31230-35102 | TOYOTA | <JP> HIACE/REGIUSACE (LH100, LH102, LH109, LH11#, LH123, LH125, LH129, LH140 (1992/05-1993/08), LH10#, LH11#, LH12# (1993/08-1999/07), LH16#, LH17#, LH18# (1993/08-2004/08), TOYOACE/DYNA (LY61 (1988/08-1995/05, Double Tire (Big Tire)), HILUX (LN8# (1994/08-1997/08), LN10#, LN131(1988/09-1991/08)), HILUX (LN147), HIACE TRUCK (LY101, 111, 151, 161), REGIUS/TOURING HIACE (LXH4#), QUICK DELIVERY (LH8#, LY15#), QUICK DELI/URBAN SUP (LY228, LY270 (2001/08-2004/07)), DYNA 150/TOYOACE G15 (LY10#, 11#, 12#, 13#, 15#, 16#, 20#, 21#), DYNA/TOYOACE (LY220, LY230, LY240, LY270, LY280, LY290 (2001/07-2004/08, Diesel)) |
| TKB | ZA-50TKB3504B1RA1 | 31230-14030 31230-22100 31230-22101 | — | TOYOTA | <JP> SUPRA (GA70..G.GT), MARK2 (GX81 (Without TURBO), GX90, GX100), CHASER (GX81 (Without TURBO), GX90, GX100), CRESTA (GX81 (Without TURBO), GX90, GX100), SOARER (GZ20..GT.VX), CROWN (GS13#, MS130 (1988/07-1991/10), LS130, LS136 (1989/08-1991/10)), CROWN /CROWN MAJYESTA (GS151), CROWN CONFORT/SEDAN (TSS11 (2008/03-), TSS13 (2007/09-)), MARK2 Van, Wagon (GX70, YX7#), LITEACE Van, Wagon (CM30, 35, 4#, KM3#, 36, YM30, 30 (1988/07-1988/08), LITEACE Van, Wagon (CM3#, CM4#, KM30, 30, 31, 36, YM3#, 40), LITEACE/TOWNACE Van, Wagon (CR2#, 3#, KR27, YR2#), LITEACE/TOWNACE TRUCK (YM55, YM6#, YM60, YM65, KM51, CM5#, CM6#, CM60, CM61, CM65 (1988/07-))), LITEACE/TOWNACE (CM7#, 8#, KM7#, 8#), TOWN/MASTERACE Van, Wagon (CR2#, 3#, KR27, YR2#, 3#), LITE/TOWNACE NOAH, Van (CR4#, 42, 5#, 52, KR4#, 42, 52, SR40), ESTIMA EMINA/LUCIDA (TCR10, 2#), HILUX (YN61), HILUX (YN10#, YN130, YN8#), HILUX (RZN147 (1997/08-2003/08), RZN167 (1997/08-1999/08)), HILUX SURF (RZN185 (1995/11-2000/08)), HIACE TRUCK (YH81), HIACE TRUCK (YY101), HIACE Van, Wagon (YH50, YH51, YH52, YH6#, YH71 (1988/07-1989/08)), HIACE/REGIUSACE (RZH100, 102, 110, 112, RZH122, 124, 182, TRH102, 112, 12#), HIACE/REGIUSACE (TRH200), REGIUS/TOURING HIACE (RCH42), TOYOACE/DYNA (RZY220 (Single-tire), RZY230 (Single-tire, Steel-Deck, (Just-low, Super single just low), Double cab (Single just low)), TRY220 (Single-tire), TRY230 (Single-tire, Steel-Deck, (Just-low, Super single just low), Double cab (Single just low))), DELIBOY (CXC10, KXC10) |
| TKB | ZA-50TKB3505B1R | 31230-35070 31230-35071 | — | TOYOTA | <JP> SUPRA (JZA80..5F), SUPRA (GA70..GTT), MARK2/CHASER/CRESTA (GX81..TWT), SOARER (GZ20..TWT) |
| TKB | ZA-50TKB3505B1R | 31230-35070 31230-35071 | — | TOYOTA | <JP> CORONA (CT141 (1988/07-1991/11)), MARK 2/CHASER/CRESTA (LX80(Without TURBO), SX80, SX90), CROWN (LS13#, LS130, LS136 (Diesel, Without TURBO)), CROWN COMFORT/SEDAN (LSX11, SXS11, SXS13), MARK 2 Van/Wagon (LX76 (1988/12-1994/09)), ESTIMA EMINA/LUCIDA (CXR1#, 2#), HILUX (LN61 (1988/08-1989/03)), HILUX (LN80, 85, VZN130 (1988/09-1995/11)), HIACE TRUCK (LH85, LH8#, LH9# (1988/03-1995/05)), HIACE Van/Wagon (LH66 (1988/03-1989/08, 5-Seat, 8-Seat (DX, SGL)), LH56, YH57 (1988/03-1989/08), LH5#, LH61, LH71 (1988/07-1989/08)), HIACE QUICK DELIVERY (LH8# (1988/07-1995/05)), QUICK DELIVERY (RZU68 (1996/10-1999/08)), HIACE/REGIUSACE (LH100, 102, 110, 120 (1989/08-1990/08), LH100, 102, 110, 140 (1990/08-1992/05)), QUICK DELI/URBAN SUP (RZU280 |

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|-------------------|-------------------------|-----|------|------|----|------|-------|-------|--------------------|
| | φ da | φ d | φ D | B | F | | | | |
| ZA-44TKB2803 | 44 | 28 | 59.2 | 20.6 | — | Non | Curve | 0.16 | |
| ZA-44TKB2805B | 44 | 28 | 57.1 | 22.5 | — | Non | Curve | 0.17 | |
| ZA-44TKB2805BR | 44 | 28 | 57.1 | 22.5 | — | With | Curve | 0.17 | |
| ZA-44TKB2806A | 44 | 28 | 57.1 | 22.8 | — | Non | Curve | — | |
| ZA-47TKB2901B | 47 | 29 | 57.1 | 18.5 | 56 | Non | Curve | 0.15 | |
| ZA-47TKB2903B | 47 | 29 | 57.1 | 20.5 | 56 | Non | Curve | 0.15 | |
| ZA-47TKB3001A | 47 | 30 | 57.1 | 19.5 | — | Non | Curve | 0.13 | |
| ZA-47TKB3101A | 47 | 31 | 65 | 23 | 53 | Non | Curve | 0.24 | |
| ZA-48TKB2801B | 48 | 28 | 56 | 19 | 60 | Non | Curve | 0.15 | |
| ZA-48TKB3204R | 48 | 32 | 67.4 | 38 | — | With | Curve | 0.30 | |
| ZA-48TKB3205R | 48 | 32 | 67.4 | 30.5 | — | With | Curve | 0.31 | |
| ZA-48TKB3306 | 48 | 33 | 68 | 11 | — | Non | Curve | 0.23 | |
| ZA-50TKB3308A | 50 | 33 | 66.4 | 21.9 | 70 | Non | Curve | 0.21 | |
| ZA-50TKB3501BR | 50 | 35 | 66.8 | 24 | — | With | Curve | 0.30 | |
| ZA-50TKB3504B1R | 50 | 35 | 66.8 | 33.8 | — | With | Curve | 0.28 | |
| ZA-50TKB3504B1RA1 | 50 | 35 | 66.8 | 33.8 | — | With | Curve | 0.29 | |
| ZA-50TKB3505B1R | 50 | 35 | 66.8 | 30 | — | With | Curve | 0.28 | |

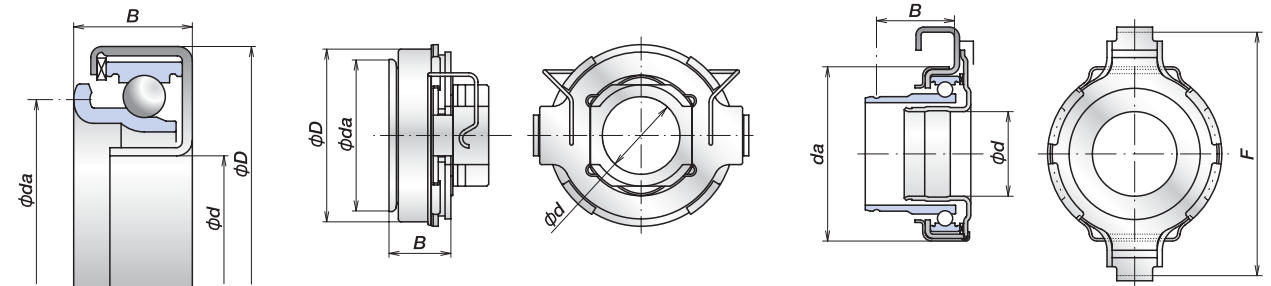
Self-Centering Type Clutch Release Bearings



TKA Type TKB Type TKT Type

TKZ Type

TRZ Type



TKC Type

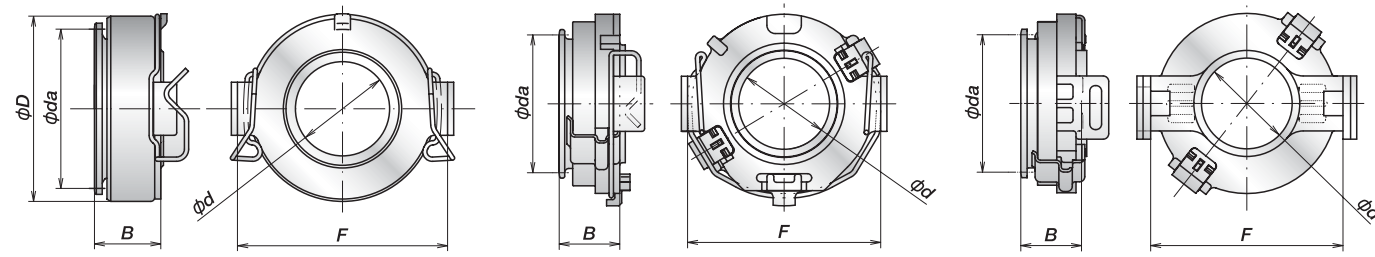
TKL Type

TKP Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|-------------------|----------------------------|----------------|--------|--|
| TKB | ZA-50TKB3505B1RA | 31230-43011 | — | TOYOTA | (2000/01-2006/10), BU280 (2000/01-2003/06, LPG), XZU281 (2000/01-2006/10, LPG)), TOYOACE/DYNA (LY50, YY5# (1.0t, 1.5t), LY60, YY61 (1988/03-1988/07), YY51 (1.0t), LY50, LY60, YY52, YY61 (1988/07-1988/08), LY5#, LY61, YY52 (Single-Tire, Double-Tire), YY61 (1988/08-1991/07), YY52 (1.5t), LY61 (Single-Tire, Double-Tire), LY5#, YY61 (1991/07-1995/05)), COASTER (RB20 (1989/10-1993/01)), DYNA 150/TOYOACE G15 (YY201 (1995/05-2001/07, Double-Tire, (Single-Tire+1.5t)), YY121, YY131, YY211, LY16# (LPG)), DYNA 200/TOYOACE G25 (RZU100, RZU140 (Gasoline, LPG)), DYNA/TOYOACE (BU68 (LPG, 1993/11-1995/05)), DYNA/TOYOACE (LY230, LY280 (LPG, 2001/07-2003/08), RZY230, TRY230 (1.5t, Double Cab), RZY220, RZY231, RZY281, TRY220, TRY231, TRY281 (Double Tire)), DYNA/TOYOACE (YU6#, YU70), DYNA/TOYOACE (RZU30#, RZU340 (2000/05-2007/05)), DYNA/TOYOACE (TRU300, TRU340, TRU500 (2007/05-2008/10)) |
| TKB | ZA-50TKB3508R | 31230-35110 | — | TOYOTA | <JP> LAND CRUISER PRADO (VZJ90) |
| TKB | ZA-54TKB3604A | Not Fit | — | KIA | BESTA (Model Year is Unknown) |
| TKB | ZA-55TKB3502A | 22810-PS1-015 | — | HONDA | QUINT (Model year is unknown.) |
| TKB | ZA-58TKB3503AR | 31230-60140 | — | TOYOTA | <JP> LAND CRUISE S/T, H/T (PZJ7#) |
| TKB | ZA-58TKB3505A2RA | 31230-60160 31230-60161 | 31230-60170 | TOYOTA | <JP> HILUX (KZN130 (1993/08-1995/11)), HILUX SURF (KZN185 (1995/11-2000/08)), HIACE/REGIUSACE (KZH10#, KZH11#, KZH12# (1993/08-1999/07), KDH20# (2004/08-2007/09)), DYNA/TOYOACE (DYNA/TOYOACE (KDY220, KDY230, KDY240, KDY270, KDY280, KDY290 (2004/08-2007/08)), LAND CRUISER PRADO (KZJ7# (1993/05-1996/04), KZJ9# (1996/04-2002/11), KDJ9# (1999/06-2002/11)) |
| TKB | ZA-60TKB3506R | 31230-32080 | 31230-32060 | TOYOTA | <JP> COROLLA (CE90, CE96, CE97 (1990/05-1991/09)), COROLLA (CE100, CE101, CE102, CE106, CE107, CE108), COROLLA (CE110 (1995/05-2000/08), CE113 (1997/04-2000/08)), SPRINTER (CE90, CE96 (1990/05-1991/08)), SPRINTER (CE100, CE102, CE106, CE107, CE108), SPRINTER (CE110 (1995/05-2000/08), CE113 (1997/04-2000/08)), MR2 (SW20 (G-Type, 1990/06-)), CURREN (ST20# (Exp. ST206, ZS-Type)), CARINA FF (CT17#, ST170 (1990/05-1992/11)), CARINA FF (CT190, ST190), CARINA FF (ST215 (TI-Type), CT210 (TI-Type), CT211 (TI-Type)), CARINA ED (ST18# (1990/05-1993/09)), CARINA ED (ST200, ST201, ST202, ST203 (EXP. G-LIM, GT-4WD, LIM-4)), CELICA (ST182, ST183 (1990/05-1993/09)), CELICA (ST202, ST203 (Exp. SS2)), CORONA EXIV (ST18# (1990/05-1993/09)), CORONA EXIV (ST200, ST201, ST202, ST203 (Exp. 200GT, GT-2WD, TR-G, TR-G4)), CORONA (CT17#, ST17# (1990/05-1992/11)), CORONA (CT190, ST190), CORONA (CT210 (1996/01-1997/12), CT211, ST215 (1997/12-2001/12)), CALDINA (CT190, 196, 197, ST190), CALDINA (ST215 (E/G-Type)), CAMRY / VISTA (CV20, SV21, SV22 (1990/05-1990/07)), CAMRY / VISTA (CV30, SV30, SV32, SV33, CV40, SV40) |
| TKB | ZA-60TKB3508R | 31230-33020 | — | TOYOTA | CAMRY (2AZ-FE Engine, Model year is unknown.) for Australia. |
| TKB | ZA-60TKB3509RA | 31230-20200-A | — | TOYOTA | AVENSIS (Model year is unknown, 2AD-Engine + 6MT) |
| TKB | ZA-61TKB3001 | 08672339 | — | GM | <GM DE MEXICO> CIMMARON 6 CIL. 2.8L 1987-88 BERETTA, CORSICA 4 CIL. 2.3L QUAD 4 1990-92 BERETTA, CORSICA 6 CIL. 2.8L 1987-89 BERETTA, CORSICA 6 CIL. 3.1L 1990-92 CAVALIER, Z24 6 CIL. 2.8L 1987-89 CAVALIER, Z24 6 CIL. 3.1L 1990-92 |
| TKB | ZA-62TKB3303 | 30502-65J00 | — | NISSAN | <EL> PRIMERA (P10E (1991/04-1993/04), EU-C.4WD.GT.F5 (1993/05-1994/09)) <JP> PULSAR (N15 SR18DE.MT(1997/09-), 5HB.SR18DE.MT (1996/05-1997/09)), PRIMERA 4D-SEDAN (P10 4WD), PRIMERA/CAMINO (P11 4WD), PRIMERA/CAMINO WAGON (WP11 4WD), BLUEBIRD (U14 4WD) |
| TKB | ZA-62TKB3309 | 30502-2J600 | — | NISSAN | <EL & ER> PRIMERA (P11E CD20T (1996/06-), PRIMERA WAGON (WP11E, 1998/01- , CD20T) |
| TKB | ZA-68TKB3505A2R | 31230-36140 | — | TOYOTA | <JP> DYNA/TOYOACE (BU72, BU73, BU74 (1989/10-1995/05)) |
| TKB | ZA-68TKB3505A2RA | 31230-60220 31230-60221 | — | TOYOTA | <JP> HIACE/REGIUSACE (KDH20# (2007/09-)), DYNA/TOYOACE (KDY221, KDY231, KDY241, KDY271, KDY281 (2007/09-)) |
| TKB | ZA-68TKB3505A2RA1 | 31230-60270 | — | TOYOTA | LAND CRUISER PRADO(1KD-FTV, KDJ15#) |
| TKB | ZA-68TKB3506A2R | 31230-36150 31230-36151 | — | TOYOTA | <JP> QUICK DELIVERY (BU68 (1995/05-1999/08)), DYNA/TOYOACE (BU30#, BU346 (1995/05-2004/06), BU6#, BU70, BU78, BU8#, BU9# (1989/10-1995/05)), DYNA 200/TOYOACE G25 (BU172, BU182, (BU10#, BU112, BU12#, BU13#, BU14#, BU162, BU202, BU212, BU222 (1.75t, 2t)) (1995/05-1999/06)), DYNA/TOYOACE QUICK (BU60 (1989/10-1995/05)), COASTER (BB23, BB24 (1989/10-1993/01), BB4# (1993/01-1999/07)) |

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|-------------------|-------------------------|-------|-------|------|------|------|-------|-------|--------------------|
| | phi da | phi d | phi D | B | F | | | | |
| ZA-50TKB3505B1RA | 50 | 35 | 66.8 | 30 | — | With | Curve | 0.28 | |
| ZA-50TKB3508R | 50 | 35 | 66.8 | 50.1 | — | With | Curve | 0.22 | |
| ZA-54TKB3604A | 54 | 36 | 71.2 | 27 | 77 | Non | Curve | 0.24 | |
| ZA-55TKB3502A | 55.2 | 35 | 67.1 | 24 | 58 | Non | Curve | 0.24 | |
| ZA-58TKB3503AR | 58 | 35 | 76.8 | 46.1 | — | With | Curve | 0.47 | |
| ZA-58TKB3505A2RA | 58 | 35 | 76.8 | 26.6 | — | With | Curve | 0.40 | |
| ZA-60TKB3506R | 60 | 35 | 70 | 25 | 79.2 | With | Curve | 0.25 | |
| ZA-60TKB3508R | 60 | 35.5 | 70 | 25 | 79.2 | With | Curve | 0.23 | |
| ZA-60TKB3509RA | 60 | 35.5 | 70 | 31.9 | 79.2 | With | Curve | 0.25 | |
| ZA-61TKB3001 | 48.5 - 61.5 | 30.08 | — | 7 | — | Non | Flat | 0.32 | |
| ZA-62TKB3303 | 62 | 33 | 68 | 16 | — | Non | Curve | 0.25 | |
| ZA-62TKB3309 | 62 | 33 | 68 | 24 | — | Non | Curve | 0.34 | |
| ZA-68TKB3505A2R | 68 | 35 | 76.8 | 26.6 | — | With | Curve | 0.42 | |
| ZA-68TKB3505A2RA | 68 | 35 | 76.8 | 26.6 | — | With | Curve | 0.43 | |
| ZA-68TKB3505A2RA1 | 68 | 35 | 76.8 | 26.6 | — | With | Curve | 0.42 | |
| ZA-68TKB3506A2R | 68 | 35 | 76.8 | 30 | — | With | Curve | 0.43 | |

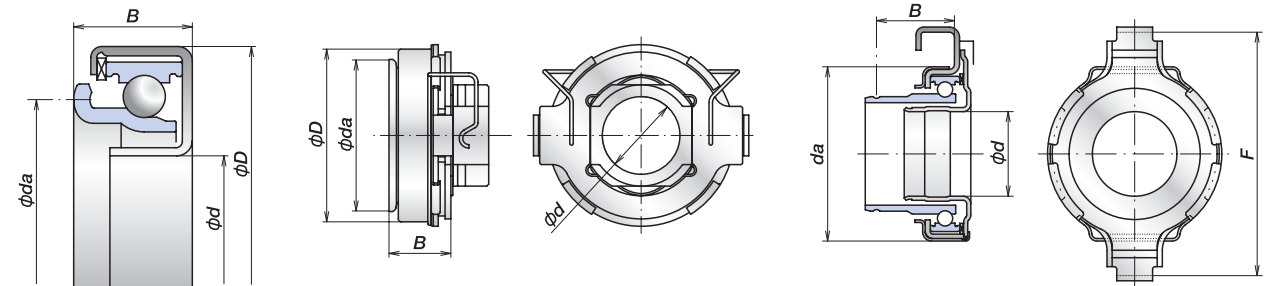
Self-Centering Type Clutch Release Bearings



TKA Type TKB Type TKT Type

TKZ Type

TRZ Type



TKC Type

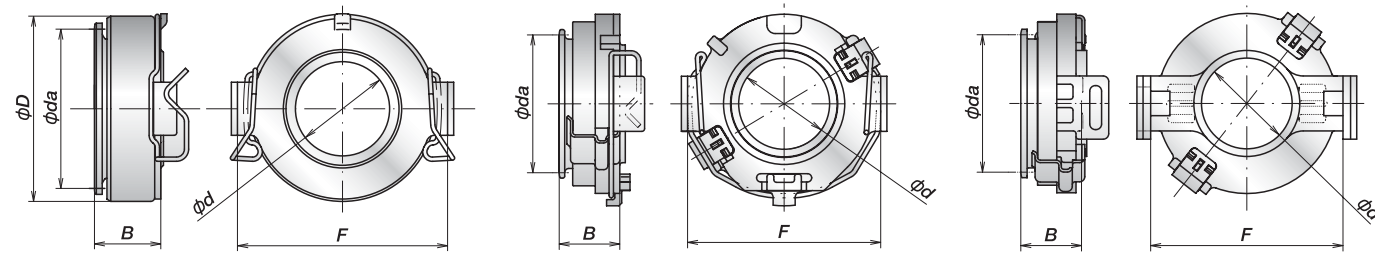
TKL Type

TKP Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL | |
|--------------|---------------------------|--------------------------------|----------------------------|------------|---|--|
| TKB | ZA-68TKB3506A2RA | 31230-37020 31230-37021 | — | TOYOTA | <JP> QUICK DELI/URBAN SUP (BU28# (1999/08-2004/06, DIESEL-Engine)), DYNA/TOYOACE (BU301 (2000/11-2004/06, Double-tire, YAMATO-Unyu Spec), BU306 (1999/05-2004/06, Single-CAB..Full Just Low, YAMATO-Unyu Spec), BU306 (1995/05-2002/06, Low Flat Deck Opening on 3 sides(Just Low), YAMATO-Unyu Spec), BU346 (1995/05-2002/06, Full Just Low, YAMATO-Unyu Spec)) | |
| TKB | ZA-68TKB3802BR | 31230-60120 | — | TOYOTA | <JP> LAND CRUISER (HZJ70, 73, 75, 77, 7#, Front sus => Leaf), LAND CRUISER (HDJ81) | |
| TKB | ZA-68TKB3802BRA | 31230-60190 | — | TOYOTA | LAND CRUISER (VDJ76, 78, 79 (Export Model)) | |
| TKB | ZA-68TKB3803RA | 31230-37010 | — | TOYOTA | <JP> QUICK DELI/URBAN SUP (XZU28# (2004/06-2006/10, Common rail diesel)), DYNA 200/TOYOACE G25 (BU102 (1995/05- , 2.0 ton, LPG-B), BU212, BU222, RZU100 (1995/05- , LPG-B, Turbo diesel, 5MT), BU102, BU112, BU132, BU142 (1995/05- , 2.75 ton, 3.0 ton)), DYNA/TOYOACE (XZU304, XZU308, XZU334, XZU338, XZU348 (2004/06-2006/10)), COASTER (BZB40, BZB50 (2002/03-)) | |
| TKB | ZA-68TKB4701B | ME508933 | — | MFTBC | CANTER (EF82**) | |
| TKB | ZA-47TKB3102A | 22810-P20-005 | 22810-RPF-003 | HONDA | CIVIC (FD1), JAZZ (GD1/GD3) | |
| TKT | ZA-47TKT3101B | 22810-PLW-005 | | | <JP> FIT (GE6, GE8) | |
| TKB | ZA-48TKB3202 | MD719925 | — | MITSUBISHI | MIRAGE (Model year is Unknown.) | |
| TKT | ZA-48TKB3202R (With Clip) | Not Fit | — | | LANCER E-CAR (Model year is Unknown.) | |
| TKT | ZA-48TKT3202 | MD749998 | — | | | |
| TKB | ZA-60TKB3502BRA | 31230-20190 31230-20191 | — | TOYOTA | <JP> MR2 GT (SW20), CELICA GT-Four (ST185, 205), CALDINA GTT (ST215) | |
| TKZ | ZA-60TKZ3502ARA | 31230-44020 31230-44021 | — | | <UK> AVENSIS VERSO, PICNIC (For Casting Fork) | |
| | | | | | AVENSIS VERSO (Model year is unknwn, For Press Fork), PICNIC (Model year is unknwn, For Press Fork) | |
| TKB | ZA-60TKB3502R | 31230-20170 | 31230-20160 | TOYOTA | <JP> CALDINA (CT198, CT199, ST195 (1992/11-2002/06)), CAMRY/VISTA (SV25, VZV20 (1987/10-1990/07), SV35, VZV30, VZV31, SV43), CARINA ED (ST202, ST205 (GLIM, GT4WD, LIM4) With Super Strut Suspension), CARINA FF (AT175 (1988/08-1992/08), CT215, ST215 (1996/08-1998/08), CT195, ST195), CELICA (ST165 (1986/10-1987/08, 1987/10-1989/08), ST202 (1993/09-1995/08, SS2) with Super Strut Suspension), COROLLA (AE95 (1987/10-1991/06), CE95 (1988/11-1991/06), AE104, AE109, CE104, CE105, CE109 (1991/09-2002/06), AE114, CE114 (1995/05-2000/08), CE116 (1997/04-2000/08)), COROLLA/FIELDER (CE121 (2000/08-2004/04)), COROLLA LEVIN (AE92 (Space Casual SPEC.), AE101 (1991/06-1995/05, GTZ)), CORONA (AT175 (1988/08-1992/02), CT215, ST215 (1996/01-1997/12), CT195, ST195), CORONA EXIV (ST202, ST205 (200GT, GT4WD, TRG, TRG4) With Super Strut Suspension), CURREN (ST206 (1994/02-1995/09, ZS, with Super Strut Suspension.)), MR2 (AW11 (1988/03-1989/12, SPACE CASUAL SPECIFICATION)), RAV4 J/L (SXA1#), RAV4 J/L (ACA2#), SPRINTER (AE95 (1987/10-1991/06), CE95 (1988/11-1991/06), AE104, AE109, CE104, CE105, CE109 (1991/09-2002/06), AE114, CE114 (1995/05-2000/08), CE116 (1997/04-2000/08)), SPRINTER CARIB (AE95, AE114, AE115), SPRINTER TRUENO (AE92 (Space Casual SPEC.), AE101 (1991/06-1995/05, GTZ)) | |
| TKZ | ZA-60TKB3502AR | 31230-44010 | | | | |
| TKZ | ZA-60TKZ3502AR | 31230-44011 | | | | |
| TKC | ZA-106TKC7001 | ME524161 | — | MFTBC | Car name is unknown. | |
| TKC | ZA-106TKC7001 | 31242-1150A | — | HINO | Car name is unknown. | |
| TKC | ZA-106TKC7001 | 30502-NA009 30502-90011 | — | UD Trucks | Car name is unknown. | |
| TKC | ZA-106TKC7001 | 1-09820-080-0 1-09820-116-0 | — | ISUZU | Car name is unknown. | |
| TKC | ZA-48TKC4202 | 8-94453-346-1 | 8-94379-499-0 | ISUZU | TFR 2.5 DIESEL GOLDEN DRAGON (4JA1, MUA T/M) (1997/01--2003/02) | |
| TKC | ZA-57TKC4201 | 8-97020-923-0 | — | ISUZU | Car name is unknown. | |
| TKC | ZA-60TKC4202 | Not Fit | — | ISUZU | Car name is unknown. | |
| TKC | ZA-62TKC4001 | Not Fit | 30502-W1701 30502-45P00 | NISSAN | <EL> SERENA (C23M SR20DE.MT (1992/07-1994/09)), 200SX (S13 MT (1988/09-1990/08)) | |
| TKC | ZA-78TKC5401 | 1-09820-078-0 1-09820-115-0 | — | ISUZU | Car name is unknown. | |
| TKC | ZA-93TKC6301 | 30502-Z5006 | — | UD Trucks | Car name is unknown. | |
| TKC | ZA-93TKC6301 | S3155-E0010 | — | HINO | Car name is unknown. | |
| TKC | ZA-93TKC7001 | S3155-E0020 | — | HINO | RANGER (AMTcar, Model year is unknown) | |
| TKL | ZA-106TKL6101RA1 | 1-31310-022-0 | — | ISUZU | Car name is unknown. | |
| TKL | ZA-68TKL4001R | 31230-37030 | — | TOYOTA | DYNA (XZU342) | |

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|---------------------------|-------------------------|-------|-------|------|------|------|-------|-------|--------------------|
| | phi da | phi d | phi D | B | F | | | | |
| ZA-68TKB3506A2RA | 68 | 35 | 76.8 | 30 | — | With | Curve | 0.44 | |
| ZA-68TKB3802BR | 68 | 38 | 76.8 | 53.3 | — | With | Curve | 0.50 | |
| ZA-68TKB3802BRA | 68 | 38 | 76.8 | 53.3 | — | With | Curve | 0.57 | |
| ZA-68TKB3803RA | 68 | 38 | 76.8 | 26.6 | — | With | Curve | 0.43 | |
| ZA-68TKB4701B | 68 | 47 | 85.8 | 24.3 | — | Non | Curve | 0.40 | |
| ZA-47TKB3102A | 47 | 31 | 65 | 23 | 68 | Non | Curve | 0.24 | |
| ZA-47TKT3101B | 47 | 31 | 60.3 | 23 | 68 | Non | Curve | 0.16 | |
| ZA-48TKB3202 | 48 | 31.75 | 69.8 | 21.2 | 60 | Non | Curve | 0.28 | |
| ZA-48TKB3202R (With Clip) | 48 | 31.75 | 69.8 | 21.2 | 60 | Non | Curve | 0.28 | |
| ZA-48TKT3202 | 48 | 31.75 | 62.2 | 21.0 | 60 | Non | Curve | 0.22 | |
| ZA-60TKB3502BRA | 60 | 35.5 | 70 | 25 | 79.2 | With | Curve | 0.30 | |
| ZA-60TKZ3502ARA | 60 | 35.5 | — | 25 | 79.2 | With | Curve | 0.21 | |
| ZA-60TKB3502R | 60 | 35.5 | 70 | 25 | 79.2 | With | Curve | 0.25 | |
| ZA-60TKB3502AR | 60 | 35.5 | — | 25 | 79.2 | With | Curve | 0.33 | |
| ZA-60TKZ3502AR | 60 | 35.5 | — | 25 | 79.2 | With | Curve | 0.21 | |
| ZA-106TKC7001 | 76.2 - 106 | 70 | 120 | 29 | — | Non | Flat | 1.01 | |
| ZA-106TKC7001 | 76.2 - 106 | 70 | 120 | 29 | — | Non | Flat | 1.01 | |
| ZA-106TKC7001 | 76.2 - 106 | 70 | 120 | 29 | — | Non | Flat | 1.01 | |
| ZA-106TKC7001 | 76.2 - 106 | 70 | 120 | 29 | — | Non | Flat | 1.01 | |
| ZA-48TKC4202 | 48 | 42 | 77 | 24.5 | — | Non | Curve | 0.22 | |
| ZA-57TKC4201 | 42 - 57.3 | 42 | 77 | 24.5 | — | Non | Flat | 0.33 | |
| ZA-60TKC4202 | 60 | 42 | 77 | 19 | — | Non | Curve | 0.25 | |
| ZA-62TKC4001 | 62 | 40 | 78.5 | 19 | — | Non | Curve | 0.28 | |
| ZA-78TKC5401 | 60 - 78.4 | 54 | 90.2 | 22.9 | — | Non | Flat | 0.43 | |
| ZA-93TKC6301 | 69 - 93 | 63 | 105.2 | 24.6 | — | Non | Flat | 0.63 | |
| ZA-93TKC6301 | 69 - 93 | 63 | 105.2 | 24.6 | — | Non | Flat | 0.63 | |
| ZA-93TKC7001 | 93 | 70 | 120 | 32 | — | Non | Curve | — | |
| ZA-106TKL6101RA1 | 76.2 - 106 | 61 | 119 | 53.5 | — | With | Flat | 1.01 | |
| ZA-68TKL4001R | 68 | 40 | 89 | 51.6 | — | With | Curve | 0.85 | |

Self-Centering Type Clutch Release Bearings

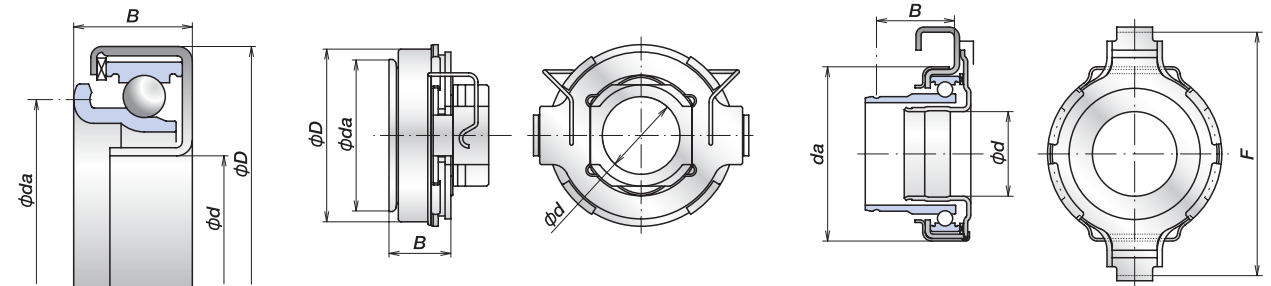


TKA Type TKB Type TKT Type

TKZ Type

TRZ Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|---------------------------------|--|---|------------|--|
| TKL | ZA-68TKL4001R | 31230-37030 | — | HINO | DUTRO (Model year is unknown.) |
| TKL | ZA-68TKL4002R | 31230-37050 | — | TOYOTA | <JP> DYNA/TOYOACE (XZU378 (fire-engine/fire-truck), XZU685 (fire-engine/fire-truck), XZU414, 424, 434 (Common rail diesel, The high power engine), XZU700, 710, 720, 730 (Common rail, High power engine), XZU413, 423, 433) |
| TKL | ZA-68TKL4002R | 31230-37050 | — | HINO | DUTRO (May be 300-Series, Detail car model is unknown.) |
| TKL | ZA-68TKL4002R | 31230-37050 | — | HINO | DUTRO 2003 to2007, Model XZU414R 6-Speed MT |
| TKL | ZA-78TKL4001AR | 8-97013-553-0 8-97089-652-0 | — | ISUZU | 95 ELF (NPR) |
| TKL | ZA-78TKL4801R | 8-97255-313-0 | — | ISUZU | ELF 300/3.3t (4JJ1-D.Engine + MYY transmission) |
| TKL | ZA-81TKL4801 | 1-31310-012-0 | — | ISUZU | <MZZ T/M> a) NPR (ELF:Wide Cab), NQR (FOWARED JUSTON 2:Over 4 ton) <MZZ 6U T/M> b) NPR (ELF:Wide Cab), NQR (FOWARED JUSTON 2:Over 4 ton) <Smoother MZZ6U TM> <Smoother MZZ6F TM> c) NPR (ELF:Wide Cab) BUS NPR <MZZ6F TM> d) ELF 400 4t (4HK1:5193cc)/450 e) ELF 500 4.5t (4HK1:5193cc) f) ELF 600 6t (4HK1:5193cc) |
| TKL | ZA-81TKL4802 | 1-31310-012-0 | — | ISUZU | MZZ T/M (Car name is unknown.) |
| TKL | ZA-93TKL5602ARA2 | 1-31310-017-0 1-31310-026-0 | — | ISUZU | FORWARD "4HK1-Engine" + "MZX Transmission" |
| TKL | ZA-93TKL5701ARA | 1-31310-019-0 1-31310-019-1 | — | ISUZU | Car name is unknown. |
| TKP | ZA-68TKP3201D | 8-94377-417-1 | — | ISUZU | BIGHORN (2nd Gen), TROOPER (6VD1-Engine, 3.2L, GAS, 1992-2001), HONDA PASSPORT |
| TKP | ZA-68TKP3303A | N315-16-510 | — | MAZDA | RX-7(FD) |
| TKT | ZA-60TKT3901 | FTC5200 | — | LAND ROVER | 1996/1997 Model DISCOVERY, DEFENDER |
| TKZ | ZA-44TKZ2801B1 ZA-44TKZ2801F | 31230-97501 31230-97502 31230-B4010 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | DAIHATSU | <JP> TERIOS (J100 (1998/11-),102,122), TERIOS KID (J111 (1998/11-),131), HIJET (S100,110,120,130,140 (1998/11-1998/12)), HIJET (S1##.TRUCK.Delux.2-people.2WD.H-Roof.SOHC (1994/01-1997/12)), HIJET TRUCK (S201,S211), ATRAI/ HIJET CARGO (S32#,S321,S33#,S331), ATRAI 7 (S221, S231), Bigo (J210), MIDGET 2 (K100P-DKRS/DKDS/DKGS, K100C-DKDS/DKGS (1996/03-1997/12)), MIDGET 2 (K100..STD, DX, CTM (1998/01-2001/07)) |
| TKZ | ZA-44TKZ2801B1 ZA-44TKZ2801F | 31230-97501 31230-97502 31230-B4010 31230-BZ060 | 31230-87508 31230-87507 / 31230-BZ010 | TOYOTA | AVANZA (F601, F602) <JP> LITE/TOWNACE (S402(2WD), S412(4WD)) |
| TKZ | ZA-44TKZ2801B1R | 31230-87704 31230-97201 31230-B1010 | 31230-87705 31230-97202 | DAIHATSU | <JP> CHARADE (G100, G101, G102, G112, G200, G202, G203, G213), PYZAR (G301, G303, G311,G313), APPLAUSE (A101, A111), ROCKY (F300), MIRA (L275,L285), STORIA (M100, M101, M110, M111, M112) |
| TKZ | ZA-44TKZ2802B | MR388557 | — | MINI | <JP> MINI CAB Van/Truck (RG45/RG27), PAJERO Mini (KS), MINICA (Model year is unknown.) |
| TKZ | ZA-44TKZ2802B | 30502-6A0A1 | 30502-6A0A0 | NISSAN | <JP> CLIPPER (MA0, 5MT), KIX (PA0, 5MT) |
| TKZ | ZA-48TKZ3201A | — | 41421-22810 | HYUNDAI | HYUNDAI ACCENT I (X-3) ACCENT II (LC) COUPE (RD) GETZ (TB) LANTRA II (J-2) <JP> STARLET (EL3#, EP7#, 8#, 9#, NP7#, 80, 90), CORSA/TERCEL (EL3#, 4#, 5#, NL30, 40, 50), COROLLA2 (EL3#, EL4#, 5#, NL30, NL40, 50), CYNOS (EL44, 5#), COROLLA (AE8#, EE80, AE9# (1987/05-1987/08), (AE91, AE92 (1987/08-1991/05)), EE9# (1988/11-1991/09), EE90 (1987/05-1987/08 (4MT), 1987/08-1988/11), (EE96 ,EE97 (1987/08-1988/11)), EE98 (1987/08-1988/11, 1989/08-1990/08 (4MT), 1990/08-1991/09)), COROLLA (AE100 (1991/06-1994/08 (TM No. Y***-*****), 1995/06-1999/07(TM No. Y***-*****), 1997/07-), EE10#, AE110 (1995/06-0008 (TM No. Y***-*****), 1999/07-2000/08), EE111), SPRINTER (EE80, AE8#, AE9# (1987/05-1987/08), (AE91, AE92 (1987/08-1991/05)), EE9# (1987/08-1991/08), EE90 (1987/05-1987/08, 4MT), AE100 (1991/06-1994/08 (TM No. Y***-*****), EE10# (1991/06-1997/04, 1997/11-), AE110 (1995/06-1999/07 (TM No. Y***-*****), 1999/07-2000/08), EE111), LEVIN/CERES/TRUENO/MARINO (AE100 ((1991/06-1994/08, 1995/06-1999/07 (TM No. Y***-*****), 1997/07-1998/08)), LEVIN/TRUENO (AE110 (9506-9907 (TM No. Y***-*****), 1997/04-2000/08)), COROLLA LEVIN (AE9#, (AE91 (1987/08-1989/05))), MR2 (AW10 (1984/06-1989/12), AW11 (1984/06-1986/08)), SERA (EXY10), CARINA FF (AT15#, AT160, (AT170, AT171 (1988/05-1991/05)), ET176), CORONA (AT150, AT170 (1987/12-1991/05), ET176 (1987/12-1992/11)), CALDINA (ET196), VITZ (SCP10), PLATZ (SCP11) |



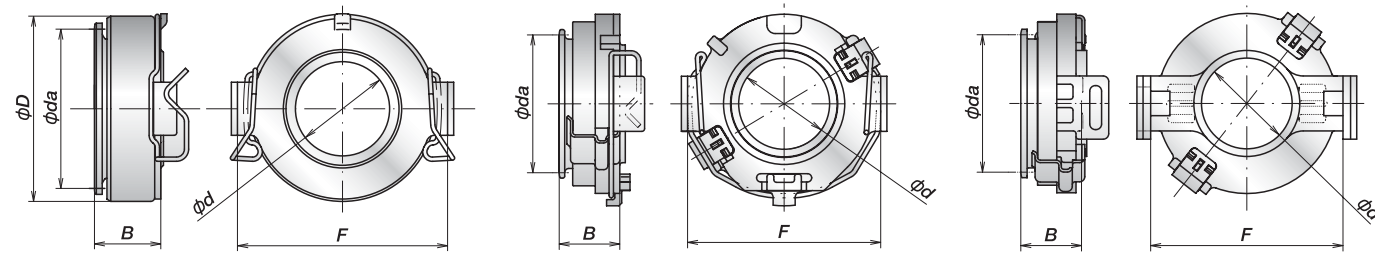
TKC Type

TKL Type

TKP Type

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|---------------------------------|-------------------------|-------|-------|------|------|------|-------|--------------|--------------------|
| | phi da | phi d | phi D | B | F | | | | |
| ZA-68TKL4001R | 68 | 40 | 89 | 51.6 | — | With | Curve | 0.85 | |
| ZA-68TKL4002R | 68 | 40 | 89 | 47.5 | — | With | Curve | 0.85 | |
| ZA-68TKL4002R | 68 | 40 | 89 | 47.5 | — | With | Curve | 0.85 | |
| ZA-68TKL4002R | 68 | 40 | 89 | 47.5 | — | With | Curve | 0.85 | |
| ZA-78TKL4001AR | 60 - 78.4 | 40 | 89 | 31.9 | — | With | Flat | 0.64 | |
| ZA-78TKL4801R | 60 - 78.4 | 48 | 89 | 31.9 | — | With | Flat | 0.67 | |
| ZA-81TKL4801 | 59 - 81.5 | 48 | 87.4 | 44.6 | — | Non | Flat | 0.80 | |
| ZA-81TKL4802 | 59 - 81.5 | 48 | 87.4 | 57.5 | — | Non | Flat | 0.80 | |
| ZA-93TKL5602ARA2 | 71.2 - 100 | 56 | 119 | 40 | — | With | Flat | 1.40 | |
| ZA-93TKL5701ARA | 93 | 57 | 119 | 50.5 | — | With | Curve | — | |
| ZA-68TKP3201D | 68 | 32 | — | 30.4 | 95 | Non | — | 0.34 | |
| ZA-68TKP3303A | 68 | 33 | — | 30.4 | 95 | Non | — | 0.34 | |
| ZA-60TKT3901 | 60 | 39.15 | 76 | 34.7 | — | Non | Curve | 0.28 | |
| ZA-44TKZ2801B1 ZA-44TKZ2801F | 44 | 28 | — | 22.5 | — | Non | Curve | 0.13 0.12 | |
| ZA-44TKZ2801B1 ZA-44TKZ2801F | 44 | 28 | — | 22.5 | — | Non | Curve | 0.13 0.12 | |
| ZA-44TKZ2801B1R | 44 | 28 | — | 22.5 | — | With | Curve | 0.12 | |
| ZA-44TKZ2802B | 44 | 28 | — | 20.6 | — | Non | Curve | 0.13 | |
| ZA-44TKZ2802B | 44 | 28 | — | 20.6 | — | Non | Curve | 0.13 | |
| ZA-48TKZ3201A | 48 | 31.65 | — | 23 | — | Non | Curve | 0.15 | |
| ZA-50TKZ3301FR | 50 | 33 | — | 22 | 70.1 | With | Curve | 0.17 | |

Self-Centering Type Clutch Release Bearings

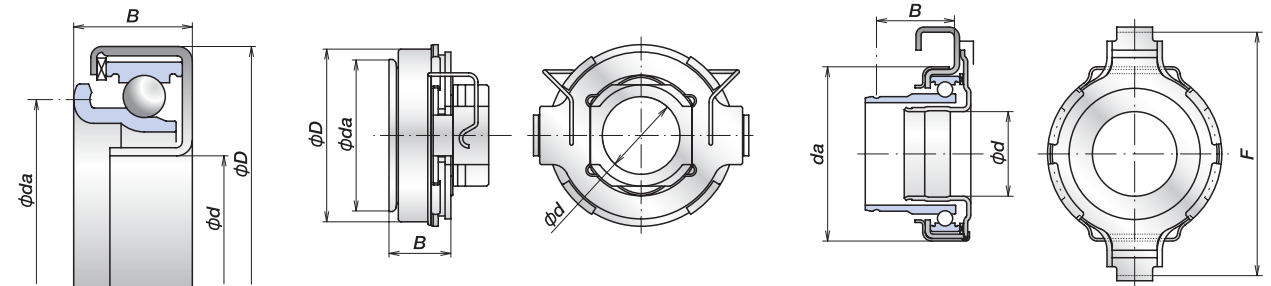


TKA Type TKB Type TKT Type

TKZ Type

TRZ Type

| BEARING TYPE | NSK No. | ORIGINAL No.-1 | ORIGINAL No.-2 | MAKER | TYPE / MODEL |
|--------------|------------------------------------|---|---|------------|---|
| TKZ | ZA-50TKZ3301FRA1 | 23265-62JE0 31230-52030 | — | SUZUKI | SWIFT AMT5 (Model year is unknown.) |
| TKZ | ZA-50TKZ3301FRA1 | 31230-52031 31230-52032 | — | TOYOTA | VITZ/YARIS (1SZ engine, Model year and model are unknown.) |
| TKZ | ZA-50TKZ3301GRA | 31230-52040 | 31230-12180 31230-12181 31230-0H010 | TOYOTA | <JP> VITZ (NCP1# (2001/09-2005/01), NCP91 (2005/01-2010/08), NCP131), PLATZ (NCP1# (2001/09-)), COROLLA/FIELDER (NZE120, NZE121), COROLLA AXIO/FIELDER (NZE141), PROBOX/SUCCEED (NCP50, NCP51, NCP55, NCP58, NCP59 (2002/06-), NLP51 (2002/06-2008/12)) <EU> YARIS (Model year is unknown, 2SZ Engine) |
| TKZ | ZA-50TKZ3301N1R ZA-50TKZ3301N2R | 31230-52050 31230-52051 31230-52052 | — | TOYOTA | Car name is unknown. |
| TKZ | ZA-50TKZ3302BR ZA-50TKZ3302CR | 31230-17010 31230-17011 31230-17012 | 31230-12170 31230-12171 31230-12190 31230-12191 31230-52020 | TOYOTA | ALTIS 7th gen <JP> CALDINA (AT191, 211), CARINA FF (AT170 (1991/05-1992/11), AT171 (1991/05-1992/09), AT190, AT21#), CELICA (ZZT23#), COROLLA (AE9# (1991/05-1991/09), AE91, AE92 (1991/05-1991/09), AE100.5MT (1991/06-1994/08, T/M No. Z***-*****), AE101.6MT (1997/05-2000/08), AE101.5MT (1991/06-1994/08, 1996/05-1997/05), AE100, AE101.5MT. (1994/08-2000/08, DX, G, GT, LT, LX, SEG, SEL, SJ, XE, T/M No. Z***-*****), AE110.5MT (1995/05-1995/06), AE110.5MT (1995/06-2000/08, T/M No. Z***-*****), AE111.5MT (1995/05-1997/04), AE111.6MT (1997/04-2000/08)), COROLLA/FIELDER (ZZE122, ZZE123), COROLLA LEVIN (AE9# (1991/05-1991/06)), LEVIN / TRUENO (AE11# (1995/05-1995/06), AE110 (1995/06-2000/08, T/M No. Z***-*****), AE111 (1995/06-2000/08)), COROLLA RUNX/ALLEX (ZZE123.6MT), CORONA (AT170 (1991/05-1992/02), AT190, AT21#), LEVIN/CERES/TRUENO/MARINO (AE10#.. (1994/08-1995/06, F, G, GT, GTAPEX, S, SJ, X), AE100.5MT (1991/06-1997/04, T/M No. Z***-*****), AE101.. (1991/06-1994/08, G, GT, GTAPEX, SJ, X), AE101.. (1995/06-1998/08)), MR-S (ZZW30, 5AMT & 6AMT), MR-S (ZZW30, 5MT & 6MT), PLATZ (NCP1# (1999/08-2001/09)), SPRINTER (AE91, AE92 (1988/11-1991/06, DX, G, GT, L, LX, MX, SE, XS), AE100 (1991/06-1995/05, T/M No. Z***-*****), AE101 (1994/08-1995/05, T/M No. Z***-*****, 1991/06-1994/08), AE110.5MT (1995/05-1995/06), AE110.5MT (1995/06-2000/08, T/M No. Z***-*****), AE111.5MT (1995/05-1995/06, 1995/06-1997/04), AE111.6MT (1997/04-2000/08), SPRINTER CARIB (AE111 (1996/05-2002/07)), SPRINTER TRUENO (AE9# (1991/05-1991/06)), VITZ (NCP1# (1999/09-2001/09)), VOLTS (ZZE137..6MT), WILL VS (ZZE128) |
| TKZ | ZA-50TKZ3502R | 31230-71020 | — | TOYOTA | IMV-Series. (Hilux, 2TR-FE Engine (L4 2.7L, Petrol)) |
| TKZ | ZA-50TKZ3503RA | 31230-71030 | — | TOYOTA | IMV-Series. (Hilux, 2KD-FTV Engine (L4, 2.5L, Diesel)) |
| TKZ | ZA-54TKZ3501AR | 8-97333-488-0 8-98054-657-0 | — | ISUZU | ELF (NKR55 for China) |
| TKZ | ZA-56TKZ3701 | Not Fit | E8ZR-7548-AA 614014 | FORD USA | 6 or 8 cylinders engine (1969-1994 Model year) |
| TKZ | ZA-57TKZ3201R | 8-97316-592-0 | — | ISUZU | RODEO (IBC) |
| TKZ | ZA-58TKZ3503RA | 31230-71040 | — | TOYOTA | IMV-Series.(Hilux, 1GR-FE Engine (V6, 4.0L, Petrol)) |
| TKZ | ZA-58TKZ3504A3RA | 31230-71010 31230-71011 | — | TOYOTA | IMV-Series.(Hilux, 1KD-FTV Engine (L4, 3.0L, Diesel)) |
| TKZ | ZA-58TKZ3701A | 4141249600 | — | HYUNDAI | A1-Car (Car name is Unknown) |
| TKZ | ZA-60TKZ3201R | 8-97316-591-0 | — | ISUZU | TFR 97 DRAGON EYE (4JB1, (02.01-03.12)), TFR (4JH1, JJ, JK) |
| TKZ | ZA-60TKZ3201R1 ZA-60TKZ3202AR1 | 8-98096-168-0 8-98169-826-1 | — | ISUZU | MUA PICK-UP (Car name is unknown.), MUX PICK-UP (Car name is unknown.) |
| TKZ | ZA-60TKZ3503R | 8-97316-602-0 | — | ISUZU | ELF (N*R, Model year is unknown.) |
| TKZ | ZA-60TKZ3503RA | 8-98180-374-0 | — | ISUZU | ELF (N*R VN55, Model year is unknown.) |
| TKZ | ZA-60TKZ3504RA | 31230-53030 | — | TOYOTA | ALTEZZA, LEXUS IS 200 (2AD-FHV Diesel-Engine) |
| TKZ | ZA-68TKZ4401 | YJ02-16-510 | — | MAZDA | <JP> TITAN (WHF3F, WHF3G, WHF5T, WH3HH, WH6HH, WH33F, WH35T, WH38H) |
| TRZ | ZA-42TRZ2301 | 23265-60D00 | — | SUZUKI | <JP> MR WAGON (Y1J), ALTO (YD3), PALETTE (YN1), LAPIN (YB7), WAGON R (YV10) |
| TRZ | ZA-44TRZ2802 | 30508KA060 | — | SUBARU | <JP> PLEO (R13), R2 (R14), STERA (R15) |
| TRZ | ZA-48TRZ3301R | 23265-79000 | — | SUZUKI | Maruti-Suzuki OMNI / CARRY [Y88], Pak-Suzuki BOLAN (1Box), RAVI (Truck) [YC1] |
| TRZ | ZA-50TRZ3301 | 23265-77520 | — | SUZUKI | SUZUKI APV |
| TRZ | ZA-50TRZ3301 | Not Fit | — | MITSUBISHI | MAVEN, COLT 120SS |
| TRZ | ZA-58TRZ3501 | Not Fit | 614018 614083 | GM | Car name is unknown. USA GM Passenger Car & truck (1955-1994) |



TKC Type

TKL Type

TKP Type

| NSK No. | BOUNDARY DIMENSIONS(mm) | | | | | | CLIP | Shape | MASS (kg) (approx) |
|------------------------------------|-------------------------|-------|-------|------|-------|------|-------|--------------|--------------------|
| | phi da | phi d | phi D | B | F | | | | |
| ZA-50TKZ3301FRA1 | 50 | 33 | — | 22 | — | With | Curve | 0.17 | |
| ZA-50TKZ3301FRA1 | 50 | 33 | — | 22 | — | With | Curve | 0.17 | |
| ZA-50TKZ3301GRA | 50 | 33 | — | 22 | 70.1 | With | Curve | 0.17 | |
| ZA-50TKZ3301N1R ZA-50TKZ3301N2R | 50 | 33 | — | 22 | — | With | Curve | 0.17 | |
| ZA-50TKZ3302BR ZA-50TKZ3302CR | 50 | 33 | — | 22 | 79.15 | With | Curve | 0.19 0.23 | |
| ZA-50TKZ3502R | 50 | 35 | — | 30 | — | With | Curve | 0.23 | |
| ZA-50TKZ3503RA | 50 | 35 | — | 33.8 | — | With | Curve | 0.24 | |
| ZA-54TKZ3501AR | 54 | 35 | — | 33 | — | With | Curve | 0.40 | |
| ZA-56TKZ3701 | 45 - 67.2 | 36.53 | — | 17.3 | — | Non | Flat | 0.16 | |
| ZA-57TKZ3201R | 42 - 57.3 | 32 | — | 30.5 | — | With | Flat | 0.36 | |
| ZA-58TKZ3503RA | 58 | 35 | — | 46.6 | — | With | Curve | 0.28 | |
| ZA-58TKZ3504A3RA | 58 | 35 | — | 26.6 | — | With | Curve | 0.23 | |
| ZA-58TKZ3701A | 58 | 37 | — | 31 | 100 | Non | Curve | 0.30 | |
| ZA-60TKZ3201R | 60 | 32 | — | 25 | — | With | Curve | 0.28 | |
| ZA-60TKZ3201R1 ZA-60TKZ3202AR1 | 60 | 32 | — | 25 | — | With | Curve | 0.28 0.28 | |
| ZA-60TKZ3503R | 60 | 35 | — | 25 | — | With | Curve | 0.29 | |
| ZA-60TKZ3503RA | 60 | 35 | — | 25 | — | With | Curve | 0.29 | |
| ZA-60TKZ3504RA | 60 | 35 | — | 48.3 | — | With | Curve | 0.29 | |
| ZA-68TKZ4401 | 68 | 44 | — | 36.5 | 89 | Non | Curve | 0.46 | |
| ZA-42TRZ2301 | 42 | 22.6 | — | 20 | 53 | Non | Curve | 0.09 | |
| ZA-44TRZ2802 | 44 | 28 | — | 22.8 | — | Non | Curve | 0.09 | |
| ZA-48TRZ3301R | 48 | 33 | — | 22 | — | With | Curve | 0.12 | |
| ZA-50TRZ3301 | 50 | 33 | — | 22 | 70 | Non | Curve | 0.15 | |
| ZA-50TRZ3301 | 50 | 33 | — | 22 | 70 | Non | Curve | 0.15 | |
| ZA-58TRZ3501 | 44 - 67.2 | 35 | — | 16.6 | — | Non | Flat | 0.13 | |

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< As of July 2022 >

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