






























Selection Table

| Types | Applications groups | Type of support |  |  |  |
|-----------------|---|--------------------|---|---|---|
| | | | OC | IC | BS |
| CSK | Integral bearing/ freewheel based on series 62, 60 and 59 | Bearing support | ● | ● | ● |
| CSK..2RS | | | ● | ● | ● |
| CSK..P. CSK..PP | | | ● | ● | ● |
| CSK..P-2RS | | | ● | ● | ● |
| ASK | | | ● | ● | ● |
| AS (NSS) | Built-in freewheels: Must be integrated in a housing that provides bearing support and lubrication. Low to medium torque and speeds. | No bearing support | ● | ● | ● |
| ASNU (NFS) | | | ● | ● | ● |
| AE | | | ● | ● | ● |
| AA | | | ● | ● | ● |
| NF | | | ● | ● | ● |
| S200 | | | ● | ● | ● |
| DC | | | ● | ● | ● |
| DC Races | | | ● | ● | ● |
| NFR | | Bearing support | ● | ● | ● |
| RSBW | Self-contained clutches: Sealed, with integral lubrication. From small to high torques, low to max speeds. Applications in all types of industry. | Bearing support | | | ● |
| AV | | | | ● | ● |
| GFR-GFRN | | | ● | ● | ● |
| GFR..F1F2/F2F7 | | | ● | ● | ● |
| GFRN..F5F6 | | | ● | ● | ● |
| GFR..F2F3 | | | | | ● |
| GFR..F3F4 | | | | | ● |
| AL/ALP | | | ● | ● | ● |
| AL..F2D2 | | | ● | ● | ● |
| AL..F4D2 | | | ● | ● | ● |
| ALP..F7D7 | | | ● | ● | ● |
| AL..KMSD2 | | | ● | ● | ● |
| AL..KEED2 | | | ● | ● | ● |
| SMZ | | | ● | ● | ● |
| FSO 300-700 | | | ● | ● | ● |
| FSO 750-1027 | | | ● | ● | ● |
| AL..G | | | ● | | |
| CEUS | ● | | | | |
| BC MA | | | ● | | |
| RDBR-E | | | | ● | |
| RSCI 20-130 | Centrifugally lift off sprags: Wear free above a given speed. High speeds with little lubrication demand. Specifically designed for: gear reducers, motors, pumps, ventilators, turbines. | No bearing support | ● | | ● |
| RSCI 180-300 | | | ● | | ● |
| RSXM | | | ● | | ● |
| RSRV | | | | | ● |
| RSRT | | | | | ● |
| RDBK | | | | ● | |
| RDBK-H | | | | ● | |
| RIZ-RINZ | | Bearing support | ● | | ● |
| RIZ..G1G2/G2G7 | | | ● | | ● |
| RINZ..G5G5 | | | ● | | ● |
| RIZ..G2G3 | | | | ● | |
| RIZ..G3G4 | | | | ● | |
| RIZ..ESG2 | ● | | | | |
| RIZ..ELG2 | ● | | | | |

OC = Overrunning Clutch | IC = Indexing Clutch | BS = Backstop | ● = Special Working Conditions

Selection Table

| Bore range-diameter | | Torque range | Overrunning Speed inner race | Overrunning Speed outer race | Lubrication | Page |
|---------------------|---------|------------------|---|--|---|------|
| mm | | Nm | | | | |
| | 8-40 | 2,5-325 | | | | 14 |
| | 12-40 | 2,5-325 | | | | 14 |
| | 12-40 | 9,3-325 |  |  |  | 16 |
| | 12-40 | 9,3-325 | | | | 16 |
| | 40-60 | 72-250 | | | | 18 |
| | 6-80 | 2,1-1 063 | | | | 20 |
| | 8-200 | 12-44 500 | | | | 22 |
| | 12-70 | 17-5813 |  |  | | 24 |
| | 12-250 | 17-225000 | | | | 26 |
| | 8-150 | 20-44 375 | | | | 28 |
| | 16-56 | 45-850 | | |  | 30 |
| | 15-80 | 63-4 875 |  |  | | 32 |
| | | | | | | 34 |
| | 8-130 | 20-34 750 |  |  | | 36 |
| | 20-90 | 375-4 875 |  | not possible |  | 38 |
| | 20-120 | 265-11 000 | | | | 40 |
| | 12-150 | 55-70000 | |  | | 42 |
| | 12-150 | 55-70000 | | | | 44 |
| | 12-150 | 55-70000 | | | | 44 |
| | 12-150 | 55-70000 | | not possible | | 46 |
| | 12-150 | 55-70000 |  | |  | 46 |
| | 12-250 | 55-287 500 | | | | 48 |
| | 12-250 | 55-287 500 | | | | 50 |
| | 12-250 | 55-287 500 | |  | | 52 |
| | 12-250 | 55-287 500 | | | | 52 |
| | 12-120 | 50-20000 | | | | 54 |
| | 12-250 | 55-250000 | | | | 56 |
| | 20-70 | 300-4 300 | | | | 58 |
| | 12-82 | 379-6900 |  |  |  | 60 |
| | 57-177 | 9660-36612 | | | | 62 |
| | 38-160 | 500-70000 | | | | 64 |
| | 40-180 | 680-81 350 | not possible |  | | 66 |
| | 165-600 | 36 000-1 626 000 |  | not possible |  | 68 |
| | 150-320 | 50000-330000 | | | | 70 |
| | 20-130 | 212-15 750 | | | | 72 |
| | 180-300 | 31 500-250 000 | | | | 74 |
| | 20-70 | 100-1950 | | | | 76 |
| | 50-190 | 1400-30 000 |  | not possible |  | 78 |
| | 50-190 | 1400-30 000 | | | | 78 |
| | 60-300 | 5500-180 000 | | | | 80 |
| | 60-300 | 5500-180 000 | | | | 80 |
| | 30-130 | 375-23 000 | | | | 80 |
| | 30-130 | 375-23 000 | | | | 84 |
| | 30-130 | 375-23 000 | | | | 84 |
| | 30-130 | 375-23 000 |  | not possible |  | 86 |
| | 30-130 | 375-23 000 | | | | 86 |
| | 30-130 | 80-20 000 | | | | 88 |
| | 30-130 | 375-23 000 | | | | 90 |

 = high speed |  = middle speed |  = low speed