# THRUST BEARINGS

## Thrust Roller Bearings



### Shaft dia. 10 — 65mm

| Shaft dia. mm | Identification number | | | | | | |
|---|---|---|---|---|---|---|---|
| | Thrust roller bearing | Mass (Ref.) g | Thrust roller bearing | Mass (Ref.) g | Inner ring | Outer ring | Mass (Ref.) g |
| 10 | AZ 10249 | 24.6 | AZK 10243.5 | 8.6 | WS 1024 | GS 1024 | 8 |
| 12 | AZ 12269 | 26.5 | AZK 12263.5 | 8.7 | WS 1226 | GS 1226 | 8.9 |
| 15 | AZ 15289 | 28 | AZK 15283.5 | 9.4 | WS 1528 | GS 1528 | 9.3 |
| 17 | AZ 17309 | 30.5 | AZK 17303.5 | 10.1 | WS 1730 | GS 1730 | 10.2 |
| 20 | AZ 203510 | 45.5 | AZK 20354.5 | 17.9 | WS 2035 | GS 2035 | 13.8 |
| 25 | AZ 254211 | 70 | AZK 25425 | 28 | WS 2542 | GS 2542 | 21 |
| 30 | AZ 304711<br>AZ 305216 | 79<br>160 | AZK 30475<br>AZK 30527.5 | 31<br>70 | WS 3047<br>WS 3052 | GS 3047<br>GS 3052 | 24<br>45 |
| 35 | AZ 355212<br>AZ 356218 | 99<br>260 | AZK 35525<br>AZK 35627.5 | 36<br>98 | WS 3552<br>WS 3562 | GS 3552<br>GS 3562 | 31.5<br>81 |
| 40 | AZ 406013<br>AZ 406819 | 139<br>310 | AZK 40606<br>AZK 40689 | 54<br>132 | WS 4060<br>WS 4068 | GS 4060<br>GS 4068 | 42.5<br>89 |
| 45 | AZ 456514<br>AZ 457320 | 169<br>360 | AZK 45656<br>AZK 45739 | 62<br>144 | WS 4565<br>WS 4573 | GS 4565<br>GS 4573 | 53.5<br>108 |
| 50 | AZ 507014<br>AZ 507822 | 185<br>430 | AZK 50706<br>AZK 507811 | 68<br>194 | WS 5070<br>WS 5078 | GS 5070<br>GS 5078 | 58.5<br>118 |
| 55 | AZ 557816<br>AZ 559025 | 275<br>725 | AZK 55786<br>AZK 559011 | 89<br>275 | WS 5578<br>WS 5590 | GS 5578<br>GS 5590 | 93<br>225 |
| 60 | AZ 608517<br>AZ 609526<br>AZ 6013026 | 345<br>770<br>2 090 | AZK 60857.5<br>AZK 609511<br>AZK 6013010 | 135<br>290<br>790 | WS 6085<br>WS 6095<br>WS 60130 | GS 6085<br>GS 6095<br>GS 60130 | 105<br>240<br>650 |
| 65 | AZ 659018<br>AZ 6510027 | 380<br>860 | AZK 65907.5<br>AZK 6510011 | 132<br>310 | WS 6590<br>WS 65100 | GS 6590<br>GS 65100 | 124<br>275 |

Notes(1) Minimum allowable value of chamfer dimension $r$

(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 25% of this value is allowable.