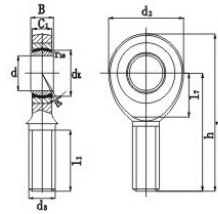


GAR...UK GAR..UK-2RS Series



GAR--UK (GAR--UK-2RS)

| select | Inquiry | Bearing No. | Boundary dimensions [mm] | | | | | | | | | | | Basic load ratings(kN) | | Mass Kg |
|-------------|---------|-------------|--------------------------|-----|-----|--------|--------|--------|-----|--------|--------|----|---------|------------------------|-------------|---------|
| | | | d | d3 | B | C1 max | d2 max | l2 max | h | l7 min | l1 min | dk | rls min | $\alpha \approx$ | Dynamic(Cr) | |
| GAR70UK-2RS | 70 | M56 | 49 | 42 | 160 | 315 | 235 | 87 | 125 | 92 | 1 | 6 | 440 | 610 | 8.2 | |
| GAR60UK-2RS | 60 | M52 | 44 | 38 | 135 | 277.5 | 210 | 75 | 115 | 80 | 1 | 6 | 345 | 450 | 5.9 | |
| GAR50UK-2RS | 50 | M45 | 35 | 30 | 112 | 241 | 185 | 60 | 107 | 66 | 0.6 | 6 | 220 | 290 | 3.4 | |
| GAR45UK-2RS | 45 | M42 | 32 | 27 | 102 | 214 | 163 | 52 | 94 | 60 | 0.6 | 7 | 180 | 240 | 2.6 | |
| GAR40UK-2RS | 40 | M39 | 28 | 23 | 92 | 196 | 150 | 48 | 86 | 53 | 0.6 | 7 | 140 | 180 | 1.8 | |
| GAR35UK-2RS | 35 | M36 | 25 | 21 | 82 | 181 | 140 | 42 | 82 | 47 | 0.6 | 6 | 112 | 146 | 1.4 | |
| GAR30UK | 30 | M30 | 22 | 19 | 73 | 146.5 | 110 | 37 | 65 | 40.7 | 0.6 | 6 | 65.5 | 110 | 0.89 | |
| GAR25UK | 25 | M24 | 20 | 17 | 64 | 126 | 94 | 32 | 53 | 35.5 | 0.6 | 7 | 51 | 83 | 0.56 | |
| GAR20UK | 20 | M20 | 16 | 13 | 53 | 104.5 | 78 | 27 | 43 | 29 | 0.6 | 9 | 31.5 | 60 | 0.31 | |
| GAR17UK | 17 | M16 | 14 | 11 | 46 | 92 | 69 | 23 | 36 | 25 | 0.3 | 10 | 22.4 | 45 | 0.19 | |
| GAR15UK | 15 | M14 | 12 | 10 | 40 | 83 | 63 | 20 | 34 | 22 | 0.3 | 8 | 17.6 | 36 | 0.14 | |
| GAR12UK | 12 | M12 | 10 | 8 | 34 | 71 | 54 | 18 | 28 | 18 | 0.3 | 11 | 11.4 | 24.5 | 0.086 | |
| GAR10UK | 10 | M10 | 9 | 7 | 29 | 62.5 | 48 | 15 | 26 | 16 | 0.3 | 12 | 8.65 | 17.6 | 0.051 | |
| GAR8UK | 8 | M8 | 8 | 6 | 24 | 54 | 42 | 14 | 22 | 13 | 0.3 | 15 | 5.85 | 12.9 | 0.029 | |
| GAR6UK | 6 | M6 | 6 | 4.4 | 21 | 46.5 | 36 | 12 | 18 | 10 | 0.3 | 13 | 3.6 | 8.15 | 0.017 | |
| GAR80UK-2RS | 80 | M64 | 55 | 47 | 180 | 360 | 270 | 100 | 140 | 105 | 1 | 6 | 570 | 750 | 12 | |