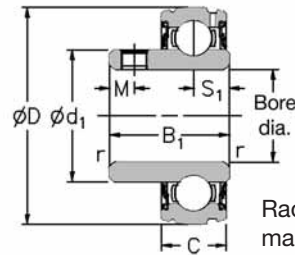


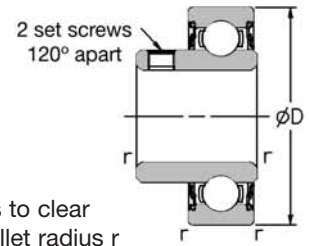
Self-Lube® bearing inserts

1200G and 1300 Series

1200G
With spherical outside diameter and integral set screw lock



1300DEC
With parallel outside diameter and integral set screw lock



| Shaft diameter | | RHP designation | | Dimensions (mm) | | | | | | | ISO load ratings | | Rec. max. speed rev/min | Mass (approx.) kg |
|----------------|--------|------------------------------------|----------------------------------|-----------------|-------|-------|-------|-------|-------|------|--------------------------|--------------------------|----------------------------|----------------------|
| | | | | D | C | B1 | s1 | d1 | M | r | dynamic Cr newtons | static Cor newtons | | |
| mm | inches | 1200G Series | 1300 Series | | | | | | | | | | | |
| 20 | ¾ | 1220-20G 1220-¾G | 1320-20 1320-¾ | 47.000 | 14.00 | 25.80 | 7.53 | 28.30 | 5.00 | 1.00 | 12800 | 6650 | 6700 | 0.10 |
| 25 | 1 | 1225-25G 1225-1G | 1325-25 1325-1 | 52.000 | 15.00 | 27.30 | 7.53 | 34.00 | 5.00 | 1.00 | 14000 | 7880 | 6250 | 0.13 |
| 30 | 1¼ | 1230-30G 1230-¼G | 1330-30 1330-¼ | 62.000 | 16.00 | 31.20 | 9.03 | 40.30 | 5.00 | 1.00 | 19500 | 11300 | 5300 | 0.32 |
| 35 | 1¼ | 1235-35G 1235-1¼G | 1335-35 1335-1¼ | 72.000 | 17.00 | 34.90 | 9.53 | 46.90 | 6.50 | 1.00 | 25700 | 15300 | 4500 | 0.43 |
| 40 | 1½ | 1240-40G 1240-1½G | 1340-40 1340-1½ | 80.000 | 18.00 | 41.20 | 11.03 | 52.40 | 8.00 | 1.00 | 32500 | 19900 | 4000 | 0.54 |
| 45 | 1¾ | 1245-45G 1245-1¾G | 1345-45 1345-1¾ | 85.000 | 19.00 | 41.20 | 11.04 | 57.40 | 8.00 | 1.00 | 32500 | 20500 | 3700 | 0.61 |
| 50 | | 1250-50G | 1350-50 | 90.000 | 20.00 | 43.50 | 11.04 | 62.40 | 10.00 | 1.00 | 35000 | 23200 | 3400 | 0.76 |

Please check availability