

Datasheet

ENGLISH

6mm Bore Spherical Bearing, 500N Axial Load Rating, 1860N Radial Load Rating

RS Stock number 0382419



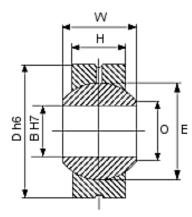
Features

Materials:

Housing: Sizes 2 - 12 - C22 or C35 Pb steel, zinc plated and passivated Sizes 14 - 30 - C35 steel, zinc plated and passivated Ball: Standard - hardened ground, polished 100 Cr6 ball bearing steel Series 10 - hardened ground, hard chrome plated 100 Cr6 ball bearing steel Inserts: Sizes 2 - 16 - Cu Zn 40 Mn Pb bronze Sizes 18 - 30 - Gc - Cu Su7 Zn Pb bronze



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| Order Code | Size | Static Loads | | R | D | Н | 0 | W | Ball Dia | Weight |
|---------------|-------|--------------|-------|---|----|------|------|-----|----------|----------|
| | | Radial | Axial | D | D | 11 | U | •• | Ε | vv eight |
| 382-380 | 3 | 10.3 | 2.5 | 3 | 12 | 3.6 | 3.6 | 4.8 | 6 | 3 |
| 382-419 | I N I | 22.5 | 5 | 6 | 18 | 6.75 | 8.96 | 9 | 12.7 | 12 |

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.