

NEW!

TS Series Thin Section Bearings

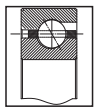


Socare® USA TS Series Thin Section Bearings offer a compact and light weight solution for applications that require maximum performance in a small footprint. A thin design provides flexibility with a standard cross section available in a variety of bore sizes.

TS Series features:

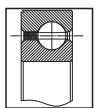
- 52100 Chrome Steel or 440C Stainless Steel construction
- Cross section from $\frac{3}{16}$ " – 1"
- Bores available from 1" – 40"
- Wide selection of different ball and retainer types
- Special coatings available

Available in three different designs:



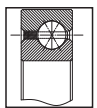
Type A – Angular Construction

For axial loads in one direction; often used in pairs



Type C – Radial Contact Bearing

Deep ball groove for axial, moment, and high-load-capacity loads



Type X – 4 Point Contact Bearing

Four-point contact for axial, moment, and reversing axial loads

Twelve sizes offer design flexibility:

Open with no seals:

TSAA $\frac{3}{16}$ " x $\frac{3}{16}$ "

TSA $\frac{1}{4}$ " x $\frac{1}{4}$ "

TSB $\frac{5}{16}$ " x $\frac{5}{16}$ "

TSC $\frac{3}{8}$ " x $\frac{3}{8}$ "

TSD $\frac{1}{2}$ " x $\frac{1}{2}$ "

TSF $\frac{3}{4}$ " x $\frac{3}{4}$ "

TSG 1" x 1"

Double-sealed:

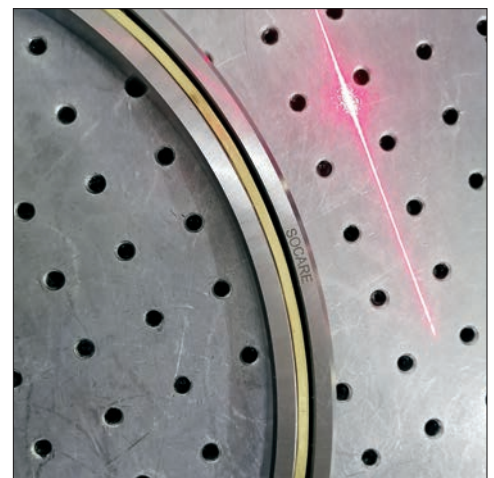
TSHJA $\frac{3}{16}$ " x $\frac{3}{16}$ "

TSJA $\frac{1}{4}$ " x $\frac{1}{4}$ "

TSJB $\frac{5}{16}$ " x $\frac{5}{16}$ "

TSJU $\frac{1}{2}$ " x $\frac{3}{8}$ "

TSJG 1" x 1"



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