

Angular Contact Thrust Ball Bearings - Sealed ACTBB for Ball Screw Support

NSK's Sealed Angular Contact Thrust Ball Bearings for Ball Screw Support provide excellent resistance to ingress of coolant and metal chippings, while providing highly rigid and accurate ball screw support.

Product Features

- Light pressure contact seals
- Special design 60° contact angle
- Pre-packed with WPH waterproof grease
- Special design Polyamide cage
- NSK's special EP (Extra Pure) steel
- Interchangeable with open TAC series

Benefits

- Longer grease life - seals provide 50% longer grease life
- Extended fatigue life – EP steel enhances fatigue life by 3 times
- Reduced set up time due to pre-grease & universal arrangements
- Higher axial rigidity due to optimised design and higher ball quantity
- Improved dust / water resistance

Condition Description

- Contamination
- Lubrication

Industries

- Machine Tools
- Injection Moulding



30 TAC 62 B DDG SU C10 PN7B

Description

| | |
|------|------------------------|
| 30 | Nominal Bore Diameter |
| TAC | Bearing Type Symbol |
| 62 | Nominal Outer Diameter |
| B | Internal Design |
| DDG | Seal |
| SU | Arrangement |
| C10 | Preload |
| PN7B | Accuracy |