

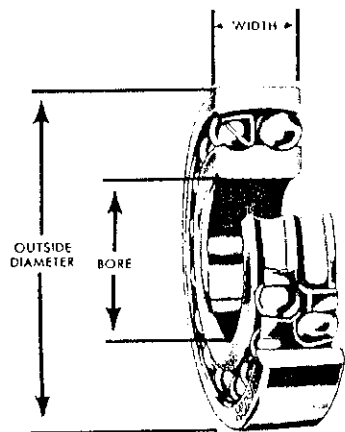
Guide to bearing terms

Nine basic bearing types are shown in these illustrations, explaining terms

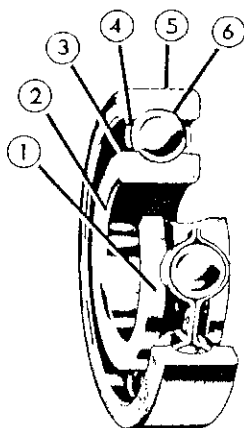
which conform with the terminology of the Anti-Friction Bearing Manufacturers

Association.

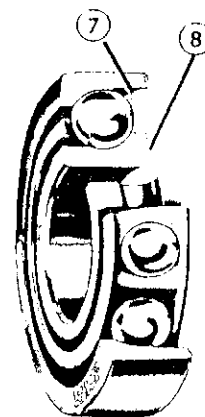
Illustrations courtesy SKF Canada.



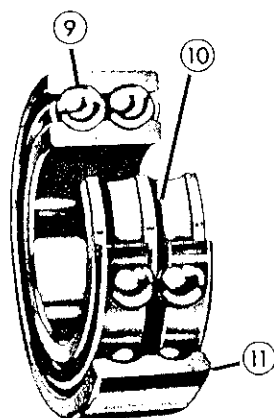
Self-Aligning
Ball Bearing



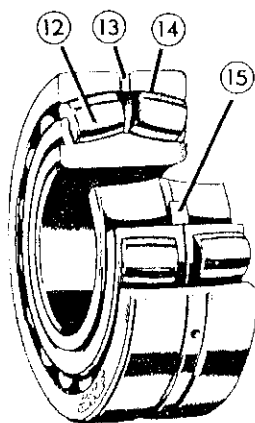
Single Row
Deep Groove
Ball Bearing



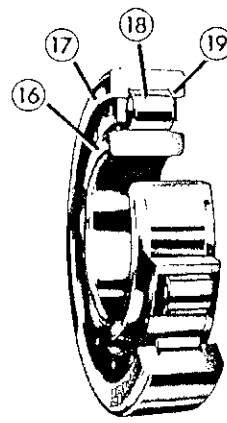
Angular Contact
Ball Bearing



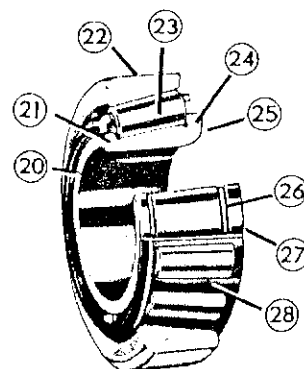
Double Row
Deep Groove
Ball Bearing



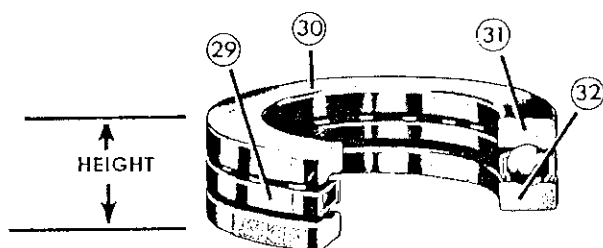
Spherical Roller
Bearing



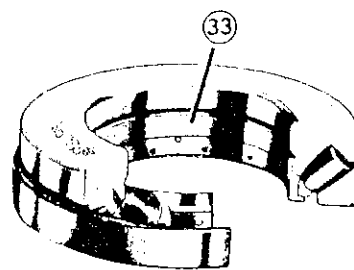
Cylindrical Roller
Bearing



Tapered Roller
Bearing



Ball Thrust
Bearing



Spherical Roller
Thrust Bearing

1. Inner Ring
2. Inner Ring Corner
3. Inner Ring Land
4. Outer Ring Land
5. Outer Ring
6. Ball
7. Counter Bore
8. Thrust Face (Face)

9. Outer Ring Raceway
10. Inner Ring Raceway
11. Outer Ring Corner
12. Spherical Roller
13. Lubrication Feature
14. Spherical Outer Ring Raceway
15. Guide Ring
16. Inner Ring Side

17. Outer Ring Side
18. Cylindrical Roller
19. Locating Rib
20. Cone Front Face
21. Cone Front Face Rib
22. Cup (Outer Ring)
23. Tapered Roller
24. Cone Back Face Rib

25. Cone Back Face
26. Under Cut
27. Cone (Inner Ring)
28. Cage
29. Ball Cage
30. Face
31. Small Bore Washer
32. Large Bore Washer
33. Sleeve