

Tapered Bearing Size Chart

This chart provides reference dimensions and load ratings for common tapered roller bearings. Always check manufacturer specifications for exact requirements before selection.

Bearing No.	Bore (d) mm	Outer Dia (D) mm	Width (B) mm	Dynamic Load (kN)	Static Load (kN)	Max Speed (RPM)
30202	15	35	11.75	19.5	20.2	15,000
30205	25	52	16.25	41.0	45.0	12,000
30208	40	80	19.75	72.5	75.0	10,000
30307	35	80	22.75	89.0	95.5	9,000
32010	50	80	20	98.0	105.0	8,500
32016	80	125	29	190.0	220.0	6,000
32220	100	180	46	320.0	380.0	4,800
32936	180	250	45	600.0	710.0	3,000