

Crankshaft Bearing Size Chart (2025 Guide)

Standard and Undersize Bearing Dimensions

Bearing Type	Standard Journal Diameter (inches)	Undersize Bearing (inches)	Common Clearance Range (inches)
Main Bearing	2.000	1.998 (-0.002)	0.0015 – 0.0025
Connecting Rod Bearing	1.850	1.848 (-0.002)	0.0015 – 0.0025
Thrust Bearing	2.500	2.498 (-0.002)	0.002 – 0.004
Heavy-Duty Diesel Main Bearing	3.000	2.998 (-0.002)	0.002 – 0.003
Performance Engine Main Bearing	2.200	2.198 (-0.002)	0.0018 – 0.0022