

Precision Live Center for Lathes

Precision live centers provide stable and accurate support for workpieces during turning operations. Constructed from high-quality materials, they ensure high precision and smooth rotation in lathes and other machining applications.



Overview

Precision Live Center for Lathes

These precision live centers are engineered for superior stability and support during lathe turning operations. Designed for high-performance machining, they facilitate smooth rotation and maintain workpiece alignment under load. Available in multiple configurations, these tools are built for durability and consistent accuracy in professional metalworking environments.

Performance Metrics

Maximum Load Capacity

9800 N

Max Load (Model 6)

6300 N

Max Load (Model 5)

3200 N

Max Load (Model 4)

Speed Range

5000 rpm

Max Speed (Models 1-2)

800 rpm

Max Speed (Model 6)

Technical Specifications

Technical Dimensions

Item No.	D (mm)	D1 (mm)	Max Speed (rpm)	Max Load (N)
3404-1	34	18	5000	900
3404-2	45	25	5000	1500
3404-3	52	28	4200	2000
3404-4	61	32	3200	3200
3404-5	90	45	1000	6300
3404-6	120	75	800	9800

Available Models

3404-1, 3404-2, 3404-3, 3404-4, 3404-5, 3404-6