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32948-TIMKEN KONISK RULLELEJE ENRADET METRISK



High quality Taper roller baering-metric, from the leading manufacturer Timken, The tapered roller bearing was invented by Henry Timken, the bearing was uniquely designed to manage both thrust and radial load and have continously been improved to perfection by the company, now offering the widest range in the world. As an undisputed world number one Timken offers several performance enhancing features such as customized geometries, engineered surfaces and market leading

Basic dimensions

Outer diameter [D]	320.00	mm
Inner diameter [d]	240.00	mm

Width [B]	51.00	mm
Width [D]	01.00	111111

Physical properties

Load rating dynamic [Cr]	571 000.00	n
Weight	10.35	kg
Load rating static [C0r]	1 150 000.00	n
Load rating dynamic axial 90 million revs [Ca 90]	116 000.00	n
Load rating dynamic radial 90 million revs [Cr 90]	148 000.00	n

Other data

Cup width [C]	39.00	mm
Backing diameter cone BF [db]	258.00	mm
Bearing width [T]	51.00	mm
Radius clearance Cup BF [r]	2.50	mm
Max shaft fillet radius [R]	3.00	mm
K factor	1.27	
Backing diameter cone FF [da]	251.00	mm
Effective center position [a]	14.00	mm
Cage clearance to cone BF [Aa]	4.10	mm
Cup FF backing dia [Da]	311.50	mm
Cup BF backing dia [Db]	300.00	mm
Cage clearance to cone FF [Ab]	4.30	mm