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HM 801346/HM 801310-TIMKEN KONISK RULLELEJE KOMPLET TOMMEMÅL

High quality tapered roller bearing in metric dimensions from the worlds leading manufacturer Timken. The tapered roller bearing was invented by Henry Timken was uniquely designed to manage both thrust and radial loads 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 hardening methods

Basic dimensions

Outer diameter [D]	82.55	mm
Width [B]	29.37	mm
Inner diameter [d]	38.10	mm
Physical properties		
Total Weight	0.76	kg
Load rating dynamic axial 90 million revs [Ca 90]	24 900.00	n
Load rating dynamic radial 90 million revs [Cr 90]	26 600.00	n
Load rating dynamic [Cr]	103 000.00	n
Load rating static [C0r]	130 000.00	n
Other data		
Other data Cage clearance to cone BF [Aa]	1.70	mm
	1.70 1.07	mm
Cage clearance to cone BF [Aa]		mm
Cage clearance to cone BF [Aa] K factor	1.07	
Cage clearance to cone BF [Aa] K factor Backing diameter cone FF [da]	1.07 49.10	mm
Cage clearance to cone BF [Aa] K factor Backing diameter cone FF [da] Backing diameter cone BF [db]	1.07 49.10 51.00	mm mm
Cage clearance to cone BF [Aa] K factor Backing diameter cone FF [da] Backing diameter cone BF [db] Cage clearance to cone FF [Ab]	1.07 49.10 51.00 2.50	mm mm
Cage clearance to cone BF [Aa] K factor Backing diameter cone FF [da] Backing diameter cone BF [db] Cage clearance to cone FF [Ab] Cone width [B]	1.07 49.10 51.00 2.50 28.58	mm mm mm
Cage clearance to cone BF [Aa] K factor Backing diameter cone FF [da] Backing diameter cone BF [db] Cage clearance to cone FF [Ab] Cone width [B] Max shaft fillet radius [R]	1.07 49.10 51.00 2.50 28.58 0.80	mm mm mm mm

Cup FF backing dia [Da]	78.00	mm
Cup width [C]	23.02	mm
Radius clearance Cup BF [r]	3.30	mm