



order@nomo.se | +45 44 20 86 00 | <https://nomo.dk>

22316 EM W33 W800 C4-TIMKEN SPHERICAL BEARING

High quality spherical roller bearing from TIMKEN, a world leader in roller bearing technology. TIMKEN spherical roller bearings feature high class materials, innovative cage designs, enhanced surface finishes allowing better lubricant distribution and higher load ratings leading up to lower operating temperatures and longer service life

Basic dimensions

Inner diameter [d]	80.00	mm
Outer diameter [D]	170.00	mm
Width [B]	58.00	mm

Physical properties

Limiting speed oil [rpm]	3 800.00	rpm
Load rating dynamic [Cr]	499 000.00	n
Limiting speed grease [rpm]	3 300.00	rpm
Load rating static [C0r]	534 000.00	n

Other data

Ref diam groove max [Da max]	153.00	mm
Bore type	Cylindrical	
Cage Type	Brass	
Clearance	C4	
Ref diam shaft min [da min]	103.00	mm