



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

6209-NSK SPORKUGLELEJE ENRADET ÅBENT



High quality Deep groove ball bearing from the world leader NSK, the worlds largest ball bearing manufacturer offering unparalleled quality

Basic dimensions

Outer diameter [D]	85.00	mm
Inner diameter [d]	45.00	mm
Width [B]	19.00	mm

Physical properties

Load rating static [C _{0r}]	20 400.00	n
Load rating static kgf	2 080.00	

Load rating dynamic kgf	3 200.00	
Limiting speed grease [rpm]	7 500.00	rpm
Limiting speed oil [rpm]	9 000.00	rpm
Weight	0.42	kg
Load rating dynamic [Cr]	31 500.00	n

Other data

Radius min [r]	1.10	mm
Ref diam shaft min [da]	51.50	mm
Ref rad max [ra]	1.00	mm
Factor	14.40	
Ref diam shaft max [da]	55.50	mm
Ref diam groove max [Da]	78.50	mm
Seal type	Open	