



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

BL 209-NSK SPORKUGLELEJE ENRADET ÅBENT



High quality max capacity type 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}]	32 000.00	n
Load rating static kgf	3 250.00	

Load rating dynamic kgf	3 800.00	
Limiting speed grease [rpm]	7 500.00	rpm
Limiting speed oil [rpm]	9 000.00	rpm
Weight	0.45	kg
Load rating dynamic [Cr]	37 000.00	n

Other data

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