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6309-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]	100.00	mm
Inner diameter [d]	45.00	mm
Width [B]	25.00	mm

Physical properties

Load rating static [C _{0r}]	32 000.00	n
Load rating static kgf	3 250.00	

Load rating dynamic kgf	5 400.00	
Limiting speed grease [rpm]	6 700.00	rpm
Limiting speed oil [rpm]	8 000.00	rpm
Weight	0.83	kg
Load rating dynamic [Cr]	53 000.00	n

Other data

Radius min [r]	1.50	mm
Ref diam shaft min [da]	53.00	mm
Ref rad max [ra]	1.50	mm
Factor	13.10	
Ref diam shaft max [da]	61.50	mm
Ref diam groove max [Da]	92.00	mm
Seal type	Open	