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6307-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]	80.00	mm
Inner diameter [d]	35.00	mm
Width [B]	21.00	mm

Physical properties

Load rating static [C _{0r}]	19 200.00	n
Load rating static kgf	1 960.00	

Load rating dynamic kgf	3 400.00	
Limiting speed grease [rpm]	8 500.00	rpm
Limiting speed oil [rpm]	10 000.00	rpm
Weight	0.46	kg
Load rating dynamic [Cr]	33 500.00	n

Other data

Radius min [r]	1.50	mm
Ref diam shaft min [da]	43.00	mm
Ref rad max [ra]	1.50	mm
Factor	13.20	
Ref diam shaft max [da]	47.00	mm
Ref diam groove max [Da]	72.00	mm
Seal type	Open	