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6318-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]	190.00	mm
Inner diameter [d]	90.00	mm
Width [B]	43.00	mm

Physical properties

Load rating static [C _{0r}]	107 000.00	n
Load rating static kgf	11 000.00	

Load rating dynamic kgf	14 500.00	
Limiting speed grease [rpm]	3 600.00	rpm
Limiting speed oil [rpm]	4 300.00	rpm
Weight	4.98	kg
Load rating dynamic [Cr]	143 000.00	n

Other data

Radius min [r]	3.00	mm
Ref diam shaft min [da]	103.00	mm
Ref rad max [ra]	2.50	mm
Factor	13.30	
Ref diam shaft max [da]	117.00	mm
Ref diam groove max [Da]	177.00	mm
Seal type	Open	