



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

51224-NSK AKSIALKUGLELEJE ENKELTVIRKENDE

High quality single acting thrust ball bearing from the world leader NSK, the worlds largest ball bearing manufacturer offering unparalleled quality

Basic dimensions

Outer diameter [D]	170.00	mm
Inner diameter [d]	120.00	mm
Width [B]	39.00	mm

Physical properties

Limiting speed oil [rpm]	1 800.00	rpm
Axial dynamic load rating [Ca]	141 000.00	n
Weight	2.70	kg
Axial static load rating [C0a]	430 000.00	n
Axial static load rating [C0a]	44 000.00	
Limiting speed grease [rpm]	1 200.00	rpm
Axial dynamic load rating [Ca]	14 400.00	

Other data

Type	Flat Seat	
Radius min [r min]	1.10	mm
Diam inner outer ring	123.00	mm
Ref rad max [ra max]	1.00	mm
Ref diam shaft min [da min]	150.00	mm
Diam outer center ring	170.00	mm
Ref diam groove max [Da max]	140.00	mm