

# ISB NB1.25.1055.200-1PPN thrust ball bearings

High Triple-lip seals Sealing solution Quality ISB NB1.25.1055.200-1PPN thrust ball bearings. Maintenance free – greased for life Lubricant Competitive Pricing. Accept Small Order. Easy and Fast Shipping.

Lubricant	Maintenance free – greased for life
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
d	25.4 mm
D	41.275 mm
B	22.225 mm
C	19.05 mm
$\alpha$	6 °
dk	36.5 mm
b	3.2 mm
b1	3 mm
M	2.5 mm
r1 min.	0.3 mm
r2 min.	1 mm
da min.	27.5 mm
da max.	29 mm
Da min.	35.2 mm
Da max.	37.7 mm
ra max.	0.3 mm
rb max.	1 mm

Basic dynamic load rating C	83 kN
Basic static load rating C <sub>0</sub>	166 kN
Specific dynamic load factor K	150 N/mm <sup>2</sup>
Specific static load factor K <sub>0</sub>	300 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	0.12 kg