



Bearing No. HB65 /S/NS 7CE3

D	90 mm
d	65 mm
B	13 mm
C	13 mm
a	28 mm
b	2 mm
d <sub>1</sub>	74 mm
C <sub>1</sub>	6,5 mm
C <sub>2</sub>	1,7 mm
D <sub>1</sub>	83,4 mm
Weight	0,2 Kg
Db max	85,4 mm
db min	69,6 mm
ra max.	1 mm
Da max.	85,4 mm
da min.	69,6 mm
r <sub>5</sub> min.	0,3 mm
r <sub>3</sub> min.	0,3 mm
r <sub>2</sub> min.	1 mm
r <sub>1</sub> min.	1 mm
rb max.	0,3 mm
Size (mm)	65x90x13
Width (mm)	13
Bearing number	HB65 /S/NS 7CE3
Bore Diameter (mm)	65
Outer Diameter (mm)	90
(Oil) Lubrication Speed	32 000 r/min
Fatigue load limit (Pu)	380
(Grease) Lubrication Speed	20 000 r/min

Basic dynamic load rating (C)	9,95 kN
Basic static load rating (C0)	9 kN