



REXROTH BEARINGS DEVELOPMENT LTD



55 mm x 90 mm x 18 mm SNFA VEX 55 /NS 7CE1 angular contact ball bearings

Bearing No. VEX 55 /NS 7CE1

VEX 55 /NS 7CE1 Bearing 2D drawings and 3D CAD models

Size	55x90x18 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
C	18 mm
a	19 mm
d1	67,7 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
D1	77,3 mm
da min.	61 mm
Da max.	84 mm
db min	61 mm
ra max.	1,1 mm
rb max.	0,6 mm
dh	8,4 mm
Db max	85,8 mm
Weight	0,36 Kg
Basic dynamic load rating (C)	16,8 kN
Basic static load rating (C0)	12,2 kN



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(Grease) Lubrication Speed	25 000 r/min
(Oil) Lubrication Speed	39 000 r/min