



BEARING PRECISION AXLE CORP.



12 mm x 28 mm x 8 mm SNFA VEX 12 7CE1 Angular contact ball bearings

Bearing No. VEX 12 7CE1

Size	12x28x8 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	8 mm
d	12 mm
D	28 mm
B	8 mm
C	8 mm
a	7 mm
d1	17,5 mm
r1 min.	0,3 mm
r2 min.	0,3 mm
r3 min.	0,15 mm
r4 min.	0,15 mm
D1	22,5 mm
da min.	14 mm
Da max.	26 mm
db min	14 mm
ra max.	0,3 mm
rb max.	0,15 mm
dh	7,3 mm
Db max	26,6 mm
Weight	0,021 Kg
Basic dynamic load rating (C)	3,19 kN
Basic static load rating (C0)	1,34 kN

VEX 12 7CE1 Bearing 2D drawings and 3D CAD models



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(Grease) Lubrication Speed	80 000 r/min
(Oil) Lubrication Speed	127 000 r/min