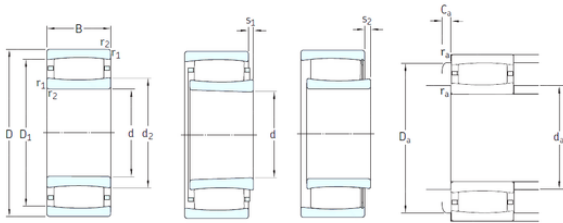




# BEARING CORP.OF AMERICA



## 90 mm x 125 mm x 35 mm SKF C4918V cylindrical roller bearings

Bearing No. C4918V

C4918V Bearing 2D drawings and 3D CAD models

Size	90x125x35 mm
Bore Diameter	90 mm
Outer Diameter	125 mm
Width	35 mm
d	90 mm
D	125 mm
B	35 mm
C	35 mm
d2	102 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
D1	113 mm
da min.	96 mm
da max	100 mm
Da max.	119 mm
ra max.	1 mm
Calculation factor (k2)	0,098
S1	11 mm
S2	6,7 mm
Weight	1,3 Kg
Basic dynamic load rating (C)	186 kN
Basic static load rating (C0)	315 kN
Fatigue load limit (Pu)	35,5
Reference speed	– r/min
Limiting speed	2000 r/min



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