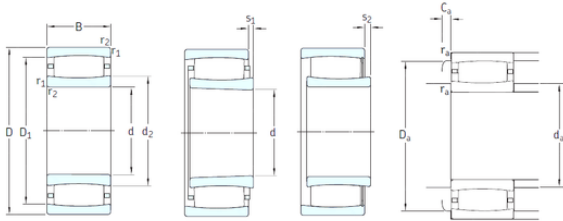




# KRS Guide Wheel Bearing Co., Ltd



## 90 mm x 160 mm x 40 mm SKF C2218KV cylindrical roller bearings

Bearing No. C2218KV

C2218KV Bearing 2D drawings and 3D CAD models

Size	90x160x40 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	40 mm
d	90 mm
D	160 mm
B	40 mm
C	40 mm
d2	111 mm
r1 min.	2 mm
r2 min.	2 mm
D1	144 mm
da min.	101 mm
da max	131 mm
Da max.	149 mm
ra max.	2 mm
Calculation factor (k2)	0,117
S1	9,5 mm
S2	4,1 mm
Weight	3,45 Kg
Basic dynamic load rating (C)	365 kN
Basic static load rating (C0)	440 kN
Fatigue load limit (Pu)	48
Reference speed	– r/min
Limiting speed	1600 r/min



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