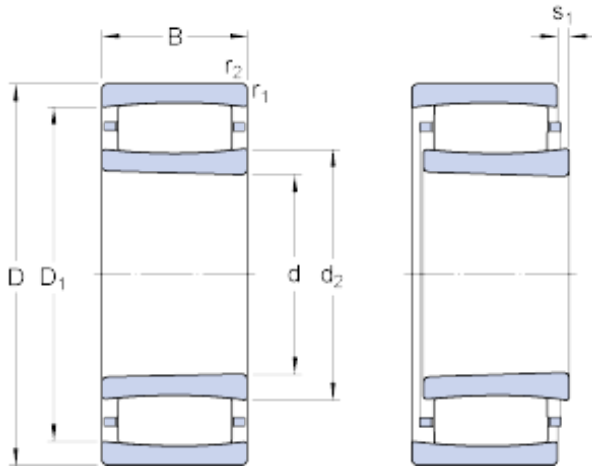




# ISO BEARING-SINGAPORE (PTE)LTD.



170 mm x 280 mm x 88 mm SKF C 3134 K  
cylindrical roller bearings

Bearing No. C 3134 K

C 3134 K Bearing 2D drawings and 3D CAD models

Size	280x170x88 mm
Bore Diameter	280 mm
Outer Diameter	170 mm
Width	88 mm
d	170 mm
D	280 mm
B	88 mm
d <sub>2</sub>	200 mm
D <sub>1</sub>	249 mm
s <sub>1</sub>	21 mm
r <sub>1,2</sub> - min.	2.1 mm
d <sub>a</sub> - min.	182 mm
d <sub>a</sub> - max.	200 mm
D <sub>a</sub> - min.	250 mm
D <sub>a</sub> - max.	268 mm
C <sub>a</sub> - min.	7.6 mm
r <sub>a</sub> - max.	2 mm
Basic dynamic load rating - C	1040 kN
Basic static load rating - C <sub>0</sub>	1460 kN
Fatigue load limit - P <sub>u</sub>	137 kN
Reference speed	1900 r/min
Limiting speed	2600 r/min
Factor - k <sub>1</sub>	0.11
Factor - k <sub>2</sub>	0.101



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