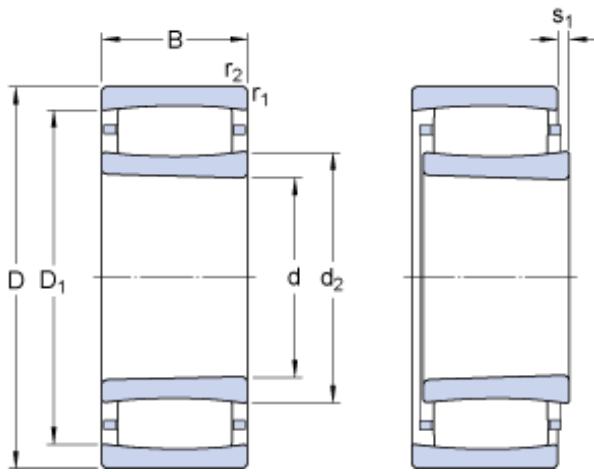




# BEARING-THAILAND CO.,LTD.



560 mm x 920 mm x 355 mm SKF C 41/560  
K30MB cylindrical roller bearings

Bearing No. C 41/560 K30MB

C 41/560 K30MB Bearing 2D drawings and 3D CAD models

Size	920x560x355 mm
Bore Diameter	920 mm
Outer Diameter	560 mm
Width	355 mm
d	560 mm
D	920 mm
B	355 mm
d <sub>2</sub>	664 mm
D <sub>1</sub>	802 mm
s <sub>1</sub>	23 mm
r <sub>1,2</sub> - min.	7.5 mm
d <sub>a</sub> - min.	592 mm
d <sub>a</sub> - max.	663 mm
D <sub>a</sub> - min.	770 mm
D <sub>a</sub> - max.	888 mm
C <sub>a</sub> - min.	13.8 mm
r <sub>a</sub> - max.	6 mm
Basic dynamic load rating - C	10400 kN
Basic static load rating - C <sub>0</sub>	19600 kN
Fatigue load limit - P <sub>u</sub>	1270 kN
Reference speed	380 r/min
Limiting speed	500 r/min
Factor - k <sub>1</sub>	
Factor - k <sub>2</sub>	0.101



## BEARING-THAILAND CO.,LTD.

$d_2$	664 mm
$D_1$	802 mm
$s_1$ max.	23 mm
$r_{1,2}$ min.	7.5 mm
$D_a$ min.	770 mm
$D_a$ max.	888 mm
$C_a$ min.	13.8 mm
$r_a$ max.	6 mm
Basic dynamic load rating C	10400 kN
Basic static load rating $C_0$	19600 kN
Fatigue load limit $P_u$	1270 kN
Misalignment factor $k_1$	0
Operating clearance factor $k_2$	0.101
Mass bearing	989 kg