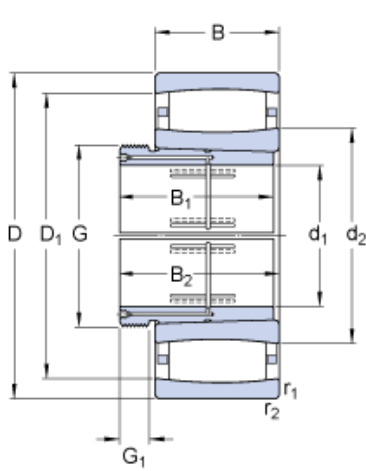




TLEE Bearing Machine Development Co.,...



SKF C 41/560 K30MB + AOH 241/560 G cylindrical roller bearings

Bearing No. C 41/560 K30MB + AOH 241/560 G

Size	920x530x393 mm
Bore Diameter	920 mm
Outer Diameter	530 mm
Width	393 mm
d_1	530 mm
D	920 mm
B_1	393 mm
d_2	664 mm
D_1	802 mm
B	355 mm
G	Tr 600x6
G_1	600 mm
s_1	23 mm
$r_{1,2}$ - min.	7.5 mm
d_a - min.	592 mm
d_a - max.	663 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

C 41/560 K30MB + AOH 241/560 G Bearing 2D drawings and 3D CAD models



TLEE Bearing Machine Development Co.,...

Reference speed	380 r/min
Limiting speed	500 r/min
Factor - k_1	
Factor - k_2	0.101
d_1	530 mm
B_1	393 mm
d_2	664 mm
D_1	802 mm
B_2	417 mm
G_1	38 mm
s_1 max.	23 mm
$r_{1,2}$ min.	7.5 mm
d_a min.	592 mm
d_a max.	663 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 + sleeve	989 kg