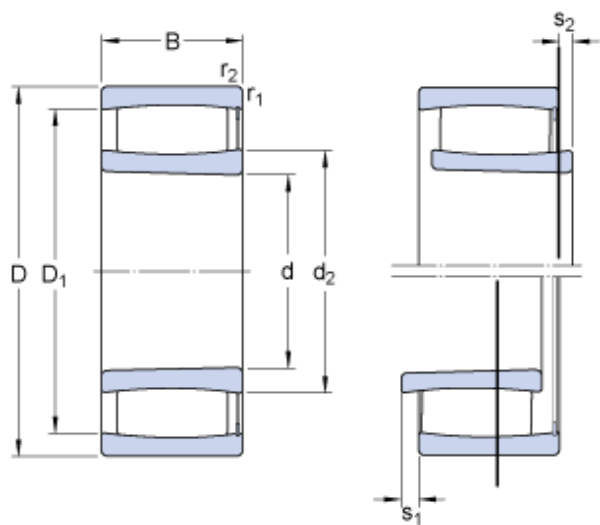




Bearing No. C 2205 KV

D	52 mm
d	25 mm
B	18 mm
Size (mm)	52x25x18
Width (mm)	18
s_2	2.8 mm
s_1	5.8 mm
d_2	33.2 mm
D_1	43.8 mm
Limiting speed	7000 r/min
Bearing number	C 2205 KV
Bore Diameter (mm)	52
Outer Diameter (mm)	25
d_a - min.	30.6 mm
d_a - max.	40 mm
D_a - max.	46.4 mm
r_a - max.	1 mm
$r_{1,2}$ - min.	1 mm
Factor - k_1	0.09
Factor - k_2	0.135
Basic dynamic load rating - C	50 kN
Fatigue load limit - P_u	5.7 kN
Basic static load rating - C_0	49 kN