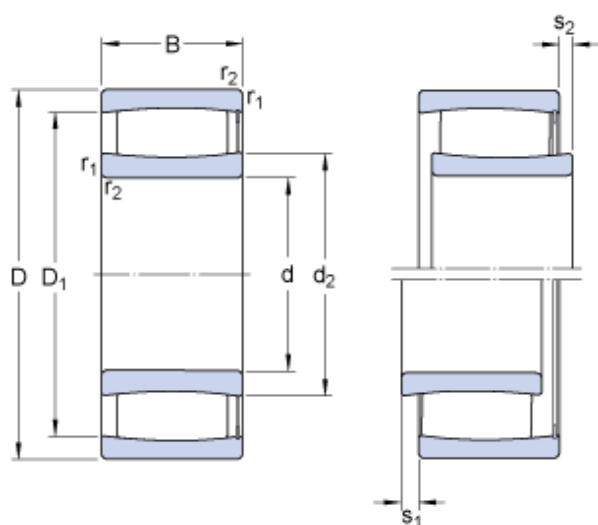




Bearing No. C 4130 V

D	250 mm
d	150 mm
B	100 mm
Size (mm)	250x150x100
Width (mm)	100
Mass bearing	20 kg
s_2	10.1 mm
d_2	179 mm
D_1	222 mm
s_1	20 mm
Limiting speed	450 r/min
Bearing number	C 4130 V
s_1 max.	20 mm
r_a max.	2 mm
D_a max.	238 mm
Bore Diameter (mm)	250
d_a max.	204 mm
d_a min.	162 mm
s_2 max.	10.1 mm
Outer Diameter (mm)	150
$r_{1,2}$ min.	2.1 mm
d_a - max.	204 mm
D_a - max.	238 mm
r_a - max.	2 mm
d_a - min.	162 mm
d_2 ?	179 mm
D_1 ?	222 mm
$r_{1,2}$ - min.	2.1 mm
Factor - k_2	0.103

Factor - k_1	0.105
Basic dynamic load rating C	1220 kN
Basic dynamic load rating - C	1220 kN
Fatigue load limit P_u	176 kN
Misalignment factor k_1	0.105
Fatigue load limit - P_u	176 kN
Basic static load rating C_0	1860 kN
Basic static load rating - C_0	1860 kN
Operating clearance factor k_2	0.103