



Bearing No. 23134-2CS5K/VT143 + H 3134 E

D	280 mm
B	88 mm
b	13.9 mm
K	7.5 mm
Size (mm)	280x150x88
Width (mm)	88
B ₂	33 mm
B ₁	122 mm
d ₃	220 mm
d ₁	150 mm
d ₁	150 mm
d ₂	190 mm
D ₁	256 mm
B ₁	122 mm
Limiting speed	480 r/min
Bearing number	23134-2CS5K/VT143 + H 3134 E
r _a max.	2 mm
B _a min.	8 mm
D _a max.	268 mm
d _b min.	180 mm
d _a max.	190 mm
Bore Diameter (mm)	280
Outer Diameter (mm)	150
D _a - max.	268 mm
B _a - min.	8 mm
r _a - max.	2 mm
d _a - max.	190 mm
Calculation factor e	0.28
r _{1,2} min.	2.1 mm

d_b - min.	180 mm
Mass bearing + sleeve	29.4 kg
D_1 ?	256 mm
d_2 ?	190 mm
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.28
Basic dynamic load rating C	1088 kN
Basic dynamic load rating - C	1088 kN
Fatigue load limit P_u	137 kN
Calculation factor Y_1	2.4
Calculation factor Y_2	3.6
Calculation factor Y_0	2.5
Calculation factor - Y_2	3.6
Calculation factor - Y_1	2.4
Fatigue load limit - P_u	137 kN
Basic static load rating C_0	1500 kN
Basic static load rating - C_0	1500 kN