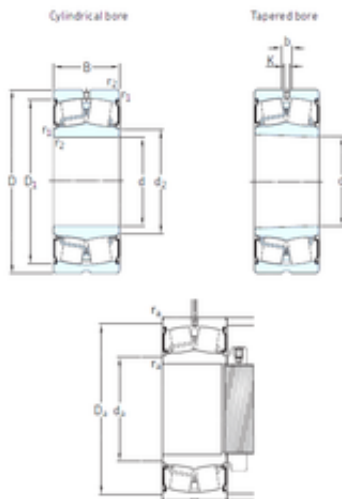




Bearing No. 23032-2CS5/VT143

b	11,1 mm
d	160 mm
D	240 mm
B	60 mm
C	60 mm
K	6 mm
D1	225 mm
d2	177 mm
da max	177 mm
Weight	9,7 Kg
da min.	171 mm
r2 min.	2,1 mm
r1 min.	2,1 mm
ra max.	2 mm
series:	230
Da max.	229 mm
Category	Roller Bearings
Size (mm)	160x240x60
Inventory	0.0
Width (mm)	60
seal type:	Nitrile Rubber Seals
bore type:	Straight
Mass bearing	9.7 kg
closure type:	Double Sealed
Product Group	B04311
Bearing number	23032-2CS5/VT143
overall width:	60 mm
cage material:	Steel
bore diameter:	160 mm
Limiting speed	670 r/min

outer ring type:	Not Split
Manufacturer Name	SKF
Weight / Kilogram	9.411
outside diameter:	240 mm
bearing material:	Steel
D _a max.	229 mm
d _a max.	177 mm
d _a min.	171 mm
Bore Diameter (mm)	160
maximum rpm (oil):	2000 rpm
r _a max.	2 mm
internal clearance:	C3
Outer Diameter (mm)	240
Calculation factor e	0.2
Minimum Buy Quantity	N/A
r _{1,2} min.	2.1 mm
static load capacity:	198000 lbf
maximum rpm (grease):	1700 rpm
d ₂ ?	177 mm
D ₁ ?	225 mm
Calculation factor (e)	0,2
dynamic load capacity:	132000 lbf
Calculation factor (Y0)	3,2
Fatigue load limit (Pu)	83
Calculation factor (Y1)	3,4
manufacturer upc number:	7316574114764
Basic dynamic load rating C	615 kN
Basic static load rating (C0)	880 kN
Basic dynamic load rating (C)	585 kN

maximum operating temperature:	392 °F
Fatigue load limit P_u	83 kN
Calculation factor Y_1	3.4
Calculation factor Y_2	5
Calculation factor Y_0	3.2
Basic static load rating C_0	880 kN