



### Bearing No. BS2-2209-2CS/VT143

b	5,5 mm
B	28 mm
K	3 mm
C	28 mm
d	45 mm
D	85 mm
d2	53 mm
D1	77,1 mm
da max	53 mm
Weight	0,66 Kg
ra max.	1 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
da min.	52 mm
Da max.	78 mm
Size (mm)	45x85x28
Width (mm)	28
Limiting speed	2000 r/min
Bearing number	BS2-2209-2CS/VT143
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0,26
Fatigue load limit (Pu)	10,8
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,6
Basic dynamic load rating (C)	102 kN
Basic static load rating (C0)	98 kN