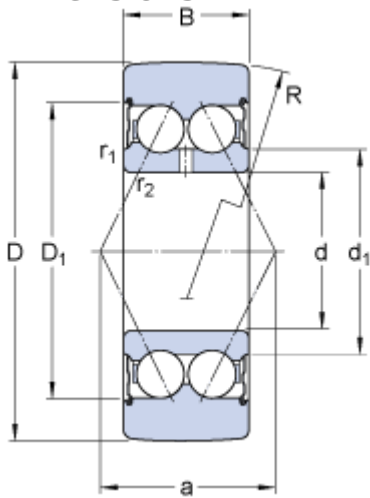


# 305806 C-2Z

## Dimensions



D		72	mm
d		30	mm
B		23.8	mm
d <sub>1</sub>	≈	38.7	mm
D <sub>1</sub>	≈	55.2	mm
R		400	mm
r <sub>1,2</sub>	min.	1	mm
a		36	mm

## Calculation data

Basic dynamic load rating	C		25.1	kN
Basic static load rating	C		16.3	kN
Fatigue load limit	P <sub>u</sub>		0.695	kN
Maximum dynamic radial load	F <sub>r</sub>	max.	17	kN
Maximum static radial load	F <sub>or</sub>	max.	24	kN
Limiting speed			5000	r/min

## Mass

Mass cam roller			0.49	kg
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