

# Spherical roller bearings SKF 23184 CKJ/W33

## SKF 23184 CKJ W33 Description

Spherical Roller Bearing - 420 mm ID, 700 mm OD, 224 mm Width, Tapered 1:12 Bore, Open, Brass Cage, Normal Clearance

### Calculation data:

Basic dynamic load rating	C	5919	kN
Basic static load rating	C0	9300	kN
Fatigue load limit	Pu	620	kN
Reference speed		480	r/min
Limiting speed		900	r/min
Calculation factor	e	0.3	
Calculation factor	Y1	2.3	
Calculation factor	Y2	3.4	
Calculation factor	Y0	2.2	

### Mass

Mass bearing		340	kg
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