

# FAG 239/850-MB spherical roller bearings

are a few brands you 17x47x14 Size (mm) will 47 Outer Diameter (mm) find in our inventory. Find FAG 239/850-MB spherical roller bearings to see what's in stock!

Size (mm)	17x47x14
Bore Diameter (mm)	17
Outer Diameter (mm)	47
Width (mm)	14
d	17 mm
D	47 mm
B	14 mm
C	14 mm
Angle ( $\alpha$ )	15 °
a –	3.2 mm
r min.	1 mm
r1 min.	0.6 mm
2B	28 mm
da min.	23 mm
Da max.	43.4 mm
ra max.	0.6 mm
Weight	0.120 Kg
Basic dynamic load rating (C)	25,8 kN
Basic static load rating (C0)	16,7 kN
(Grease) Lubrication Speed	20000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open

Configuration	Duplex
Bore Size	17 mm
Outside Diameter	47 mm
Width	14 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	25,800 N
Static Load Rating	16,700 N
Limiting Speed – Grease	20,000 rpm
Limiting Speed – Oil	27,000 rpm
da1 (min)	23 mm
da2 (min)	23 mm
Da1 (max)	41 mm
Da2 (max)	43.4 mm
ra (max)	1 mm
ra1 (max)	0.6 mm