

# FAG 238/630-XL-K-MA spherical roller bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your FAG 238/630-XL-K-MA spherical roller bearings needs – including routine maintenance, major 120x215x58 Size (mm) repairs, warranty service, and equipment inspections.

Size (mm)	120x215x58
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Width (mm)	58
d	120 mm
D	215 mm
B	58 mm
C	58 mm
d2	144 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
D1	191 mm
Ca	1,1 mm
da min.	132 mm
da max	163 mm
Da min	142 mm
Da max.	203 mm
ra max.	2 mm
Calculation factor (k2)	0,113
S1	13 mm

Weight	8,65 Kg
Basic dynamic load rating (C)	610 kN
Basic static load rating (C0)	710 kN
Fatigue load limit (Pu)	71
Reference speed	2800 r/min
Limiting speed	4000 r/min