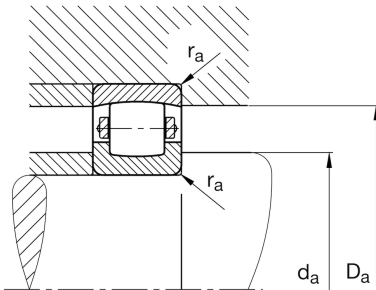
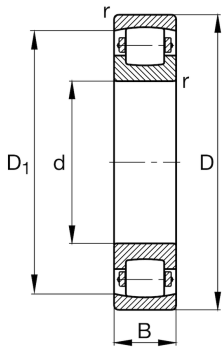
**FAG****20217-MB** [↗](#)

Barrel roller bearing

Barrel roller bearing 202..-MB

## Technical information

**Main Dimensions & Performance Data**

d	85 mm	Bore diameter
D	150 mm	Outside diameter
B	28 mm	Width
$C_r$	155.000 N	Basic dynamic load rating, radial
$C_{0r}$	201.000 N	Basic static load rating, radial
$C_{ur}$	20.800 N	Fatigue load limit, radial
$n_G$	4.750 1/min	Limiting speed
$\approx m$	2,175 kg	Weight

**Mounting dimensions**

$d_{a \min}$	96 mm	Minimum diameter shaft shoulder
$D_{a \max}$	139 mm	Maximum diameter of housing shoulder
$r_{a \max}$	2 mm	Maximum recess radius

**Dimensions**

$r_{\min}$	2 mm	Minimum chamfer dimension
$D_1$	133,9 mm	Bore diameter outer ring

**Temperature range**

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	200 °C	Operating temperature max.