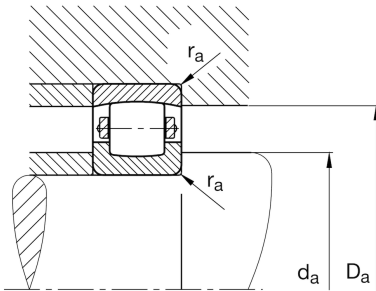
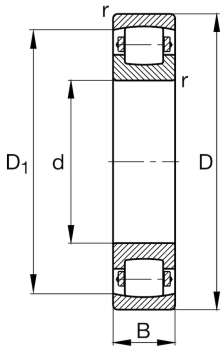
**FAG****20212-TVP-C3**

Barrel roller bearing

Schaeffler ID:
0167018520030Barrel roller bearings 202, main
dimensions to DIN 635-1

Technical information

**Main Dimensions & Performance Data**

d	2,362 in	Bore diameter
D	4,331 in	Outside diameter
B	0,866 in	Width
C_r	19.109,712 lbf	Basic dynamic load rating, radial
C_{0r}	22.482,014 lbf	Basic static load rating, radial
C_{ur}	2.473,022 lbf	Fatigue load limit, radial
n_G	6.600 1/min	Limiting speed
	1,775 lbs	Weight

Mounting dimensions

$d_{a \min}$	2,717 in	Minimum diameter shaft shoulder
$D_{a \max}$	3,976 in	Maximum diameter of housing shoulder
$r_{a \max}$	0,059 in	Maximum recess radius

Dimensions

r_{\min}	0,059 in	Minimum chamfer dimension
D_1	3,85 in	Bore diameter outer ring

Temperature range

T_{\min}	-22 °F	Operating temperature min.
T_{\max}	248 °F	Operating temperature max.