

FAG

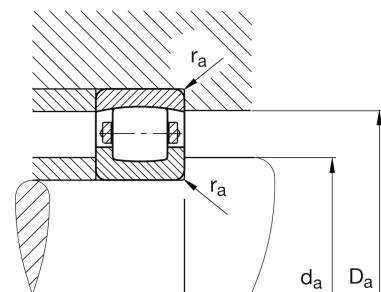
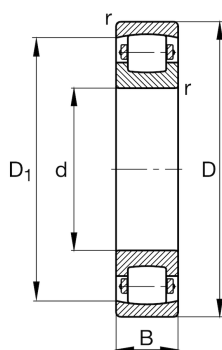
## ★ 20216-TVP

Barrel roller bearing

Schaeffler ID:  
0167019330000Barrel roller bearings 202, main  
dimensions to DIN 635-1

★ Preferred product

## Technical information



## Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.
	1,519 kg	Weight

## Main Dimensions &amp; Performance Data

d	80 mm	Bore diameter
D	140 mm	Outside diameter
B	26 mm	Width
$C_r$	126.000 N	Basic dynamic load rating, radial
$C_{0r}$	163.000 N	Basic static load rating, radial
$C_{ur}$	15.900 N	Fatigue load limit, radial
$n_G$	5.200 1/min	Limiting speed

## Dimensions

$r_{\min}$	2 mm	Minimum chamfer dimension
$D_1$	124,5 mm	Bore diameter outer ring

## Mounting dimensions

$d_{a\min}$	91 mm	Minimum diameter shaft shoulder
$D_{a\max}$	129 mm	Maximum diameter of housing shoulder
$r_{a\max}$	2 mm	Maximum recess radius