

FAG

## ★ 20207-K-TVP-C3

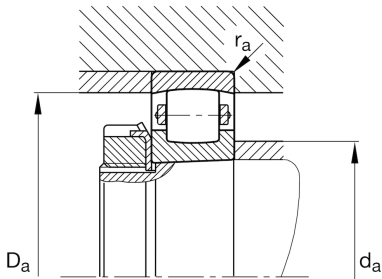
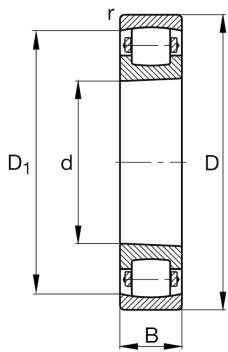
Barrel roller bearing

Schaeffler ID:  
0384285980030

Barrel roller bearing 202...-K-TVP

★ Preferred product

## Technical information



## Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.
	0,282 kg	Weight

## Main Dimensions &amp; Performance Data

d	35 mm	Bore diameter
D	72 mm	Outside diameter
B	17 mm	Width
$C_r$	41.000 N	Basic dynamic load rating, radial
$C_{0r}$	43.000 N	Basic static load rating, radial
$C_{ur}$	5.000 N	Fatigue load limit, radial
$n_G$	9.700 1/min	Limiting speed

## Dimensions

$r_{\min}$	1,1 mm	Minimum chamfer dimension
$D_1$	62,3 mm	Bore diameter outer ring

## Mounting dimensions

$d_{a \min}$	42 mm	Minimum diameter shaft shoulder
$D_{a \max}$	65 mm	Maximum diameter of housing shoulder
$r_{a \max}$	1 mm	Maximum recess radius
$d_{a \max}$	45 mm	Maximum diameter of shaft shoulder
$d_{b \min}$	38 mm	Minimum cavity diameter of the sleeve
$B_{a \min}$	5 mm	Minimum cavity width of the sleeve

## Additional information

H207	Adapter sleeve
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