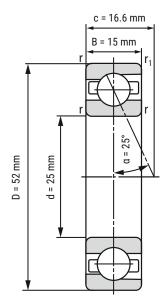
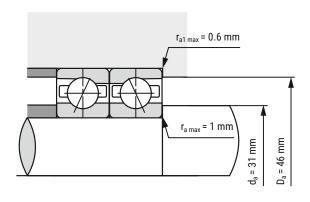


## fast – beneficial – reliable

## Spindle Bearing

## B7205-E-T-P4S-UL





d	25 mm	
D	52 mm	
В	15 mm	
	16.6	
С	16.6 mm	T
Da	46 mm	Tolerance: H12
d <sub>a</sub>	31 mm	Tolerance: h12
r <sub>min</sub>	1 mm	
r <sub>1 min</sub>	0.6 mm	
r <sub>a max</sub>	1 mm	
r <sub>a1 max</sub>	0.6 mm	
α	25°	Contact angle
m	126 kg	Mass
$C_{r}$	15870 N	Basic dynamic load rating, radial
$C_{0r}$	9800 N	Basic static load rating, radial
$F_{VL}$	150 N	Preload force
F <sub>VM</sub>	340 N	Preload force
F <sub>VH</sub>		
	690 N	Preload force
C <sub>a L</sub>	690 N 84.4 N/μm	Preload force Axial rigidity
C <sub>a L</sub>	84.4 N/μm	Axial rigidity
C <sub>a L</sub>	84.4 N/μm 114.6 N/μm	Axial rigidity  Axial rigidity

All indications were made carefully and verified. Kugellager-Express doesn't assume any liability for incomplete or false indications.

HERE YOU'II FIND THE ITEM WEBPAGE (click or scan)

Limiting speed oil lubrication



 $n_{G \, \text{Oil}}$ 

40000 r/min