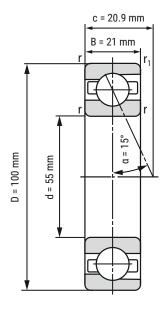
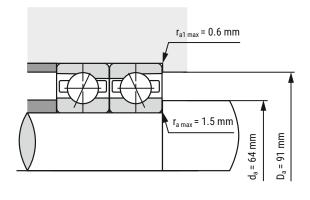


## fast – beneficial – reliable

## Spindle Bearing

## B7211-C-T-P4S-UL





d	55 mm	
D	100 mm	
В	21 mm	
	00.0	
С	20.9 mm	
D <sub>a</sub>	91 mm	Tolerance: H12
$d_{a}$	64 mm	Tolerance: h12
r <sub>min</sub>	1.5 mm	
r <sub>1 min</sub>	0.6 mm	
r <sub>a max</sub>	1.5 mm	
r <sub>a1 max</sub>	0.6 mm	
α	15°	Contact angle
m	617 kg	
	- · · · · · · · · · · · · · · · · · · ·	Mass
C <sub>r</sub>	52930 N	Mass Basic dynamic load rating, radial
$C_{r}$ $C_{0r}$	-	
	52930 N	Basic dynamic load rating, radial
C <sub>0r</sub>	52930 N 39910 N	Basic dynamic load rating, radial Basic static load rating, radial
C <sub>0r</sub>	52930 N 39910 N 290 N	Basic dynamic load rating, radial Basic static load rating, radial Preload force
C <sub>0r</sub> F <sub>V L</sub> F <sub>V M</sub>	52930 N 39910 N 290 N 780 N	Basic dynamic load rating, radial Basic static load rating, radial Preload force Preload force
C <sub>0r</sub> F <sub>VL</sub> F <sub>VM</sub> F <sub>VH</sub>	52930 N 39910 N 290 N 780 N 1570 N	Basic dynamic load rating, radial Basic static load rating, radial Preload force Preload force Preload force
C <sub>0r</sub> F <sub>VL</sub> F <sub>VM</sub> F <sub>VH</sub> C <sub>aL</sub>	52930 N 39910 N 290 N 780 N 1570 N 67.6 N/μm	Basic dynamic load rating, radial Basic static load rating, radial Preload force Preload force Preload force Axial rigidity
$C_{0r}$ $F_{VL}$ $F_{VM}$ $F_{VH}$ $C_{aL}$	52930 N 39910 N 290 N 780 N 1570 N 67.6 N/μm 103.5 N/μm	Basic dynamic load rating, radial Basic static load rating, radial Preload force Preload force Preload force 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



22000 r/min