

# T4DB170X PSL 170x230x32mm

## Basic static load rating (C0)

### 428 kN Tapered roller bearings

Bearing number	T4DB170X
Size (mm)	170x230x32
Brand	PSL
Bore Diameter (mm)	170
Outer Diameter (mm)	230
Width (mm)	32
d	170 mm
D	230 mm
T	32 mm
B	30 mm
C	23 mm
a	45 mm
r min.	6 mm
r2 min.	3 mm
r3 min.	1 mm
da max	182 mm
Da min	214 mm
Da max.	216 mm
db min	185 mm
Db min.	223 mm
ra max.	3 mm
Weight	3.5 Kg

Basic dynamic load rating (C)	245 kN
Basic static load rating (C0)	428 kN
(Grease) Lubrication Speed	1400 r/min
(Oil) Lubrication Speed	1900 r/min
Calculation factor (e)	0.46
Calculation factor (Y)	1.3