

# T4DB200 PSL 200x270x37mm B 34 mm Tapered roller bearings

Bearing number	T4DB200
Size (mm)	200x270x37
Brand	PSL
Bore Diameter (mm)	200
Outer Diameter (mm)	270
Width (mm)	37
d	200 mm
D	270 mm
T	37 mm
B	34 mm
C	27 mm
a	54 mm
r min.	3 mm
r2 min.	3 mm
r3 min.	1 mm
da max	214 mm
Da min	251 mm
Da max.	254 mm
db min	218 mm
Db min.	262 mm
ra max.	3 mm
Weight	5.2 Kg
Basic dynamic load rating (C)	319 kN
Basic static load rating (C0)	589 kN
(Grease) Lubrication Speed	950 r/min

(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0.47
Calculation factor (Y)	1.27