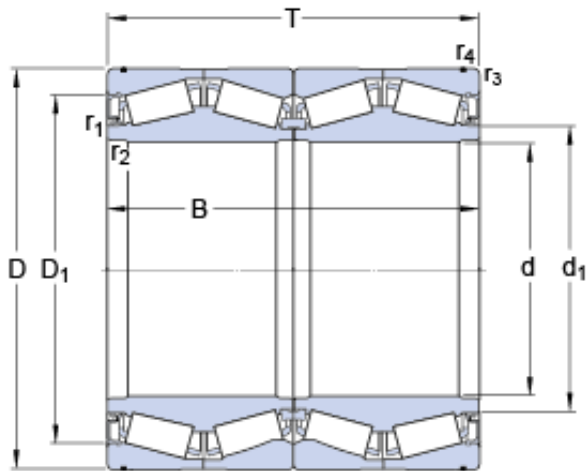




BEARINGS(UK)LTD.



457.2 mm x 596.9 mm x 276.225 mm skf BT4B
328827 ABG/HA1VA902 Four-row tapered roller
bearings, TQO design

Bearing No. BT4B 328827 ABG/HA1VA902

BT4B 328827 ABG/HA1VA902 Bearing 2D drawings
and 3D CAD models

Design variant/feature	TQOSN/GWISI
d	457.2 mm
D	596.9 mm
B	276.225 mm
T	279.4 mm
d ₁	484 mm
D ₁	550 mm
r _{1,2} min.	1.5 mm
r _{3,4} min.	3.3 mm
Basic dynamic load rating C	4290 kN
Basic static load rating C ₀	10000 kN
Fatigue load limit P _u	780 kN
Comparative radial load rating C _F	1040 kN
Comparative axial load rating C _{Fa}	242 kN
Thrust factor K	1.24
Calculation factor e	0.48
Calculation factor Y ₁	1.4
Calculation factor Y ₂	2.1
Calculation factor Y ₀	1.4
Mass bearing	190 kg