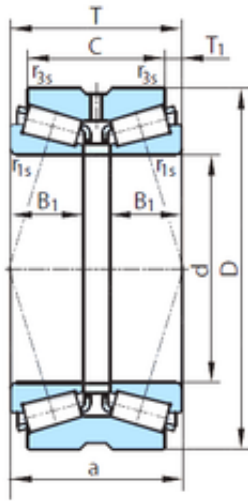




SNR Bearing Argentina



PSL PSL 612-37-1 tapered roller bearings

Bearing No. PSL 612-37-1

Size	630x850x242 mm
Bore Diameter	630 mm
Outer Diameter	850 mm
Width	242 mm
d	630 mm
D	850 mm
T	242 mm
B1	106 mm
C	182 mm
T1	30 mm
a	360 mm
r1 min.	6 mm
r3 min.	6 mm
db	727 mm
Db	1026 mm
Weight	342 Kg
Basic dynamic load rating (C)	4446 kN
Basic static load rating (C0)	10977 kN
(Grease) Lubrication Speed	160 r/min
(Oil) Lubrication Speed	250 r/min
Calculation factor (e)	0,5
Calculation factor (Y1)	1,3
Calculation factor (Y)	2

PSL 612-37-1 Bearing 2D drawings and 3D CAD models