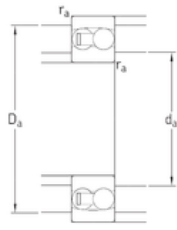


Cylindrical bore



Tapered bore



Bearing No. 1309ETN9

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
C	25 mm
d2	67,7 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D1	89,5 mm
da min.	54 mm
Da max.	91 mm
ra max.	1,5 mm
Weight	0,96 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	13,4 kN
Fatigue load limit (Pu)	0,7
Reference speed	12000 r/min
Limiting speed	8500 r/min
Calculation factor (e)	0,23
Calculation factor (kr)	0,04
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,7