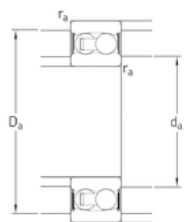


Cylindrical bore



Tapered bore



Bearing No. 2305E-2RS1KTN9

D	62 mm
d	25 mm
B	24 mm
C	24 mm
d2	32,8 mm
D1	52,7 mm
Weight	0,34 Kg
da max	32,5 mm
da min.	32 mm
ra max.	1,1 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
Da max.	55 mm
Size (mm)	25x62x24
Width (mm)	24
Limiting speed	7500 r/min
Bearing number	2305E-2RS1KTN9
Bore Diameter (mm)	25
Outer Diameter (mm)	62
Calculation factor (e)	0,28
Fatigue load limit (Pu)	0,28
Calculation factor (kr)	0,05
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,2
Basic dynamic load rating (C)	19 kN
Basic static load rating (C0)	5,4 kN