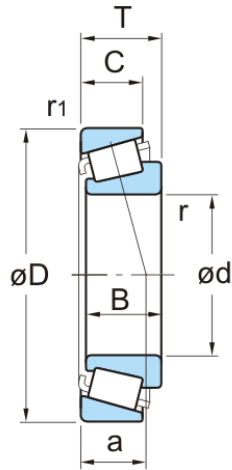


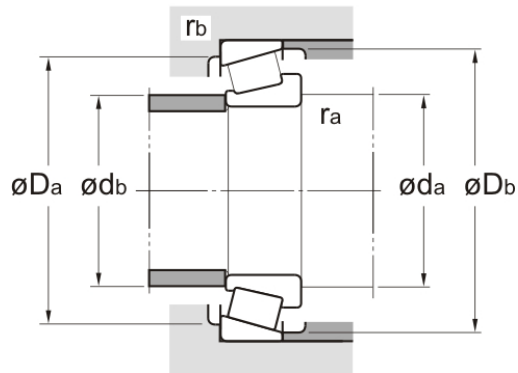


Tapered roller bearings - Single-row - Inch series

FOR REFERENCE ONLY



■ mounting dimensions



Bearing No. 15113/245

Boundary dimensions(mm)	d	28.575
	D	62
	T	19.05
	B	20.638
	r(min)	0.8
	r1(min)	1.2
Basic load ratings(kN)	Cr	55.7
	C0r	50.7
Fatigue load limit(kN)	Cu	7.30
Limiting speeds(min-1)	Grease lub.	6400
	Oil lub.	8600
Dimensions(mm)	C	14.288
Load center spread	a(mm)	13.2
Mounting dimensions(mm)	da	34.5
	db	34.0
	Da	55.0
	Db	58.0
	ra(max)	0.8
	rb(max)	1.2
Constant	e	0.35
Axial load factors	Y1	1.71
	Y0	0.94
(Refer.)Mass(kg)		0.276