

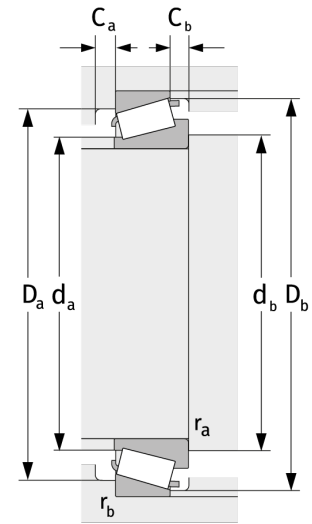
32026X

Tapered Roller Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	130	B [mm]	45
D [mm]	200	d ₁ [mm]	≈ 165.3
T [mm]	45	r _{1,2} [mm]	2.5
Weight [kg]	≈ 5	r _{3,4} [mm]	2
C [mm]	34	a [mm]	≈ 43.8



Mating dimensions		Calculation data	
d _{a,max} [mm]	144	C [kN]	344
d _{b,min} [mm]	140	C ₀ [kN]	590
D _{a,min} [mm]	178	C _u [kN]	61.1
D _{a,max} [mm]	190	n _{th} [min ⁻¹]	2263
D _{b,min} [mm]	192	n _g [min ⁻¹]	3200
C _{a,min} [mm]	8	e	0,43
C _{b,min} [mm]	11	Y	1,38
r _{a,max} [mm]	2.5	Y ₀	0,76
r _{b,max} [mm]	2		