

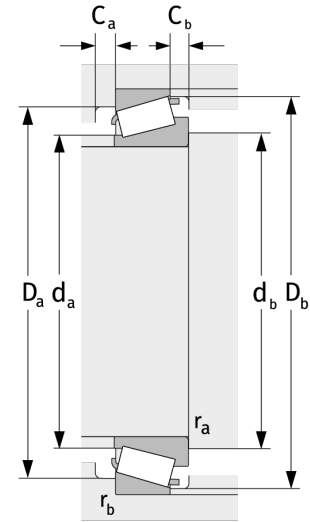
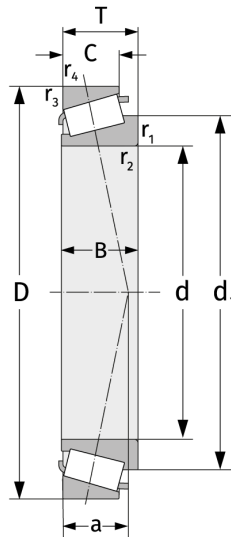
# 31326X

Tapered Roller Bearings (single row, metric)



## Details:

Main dimensions			
d [mm]	130	B [mm]	66
D [mm]	280	d <sub>1</sub> [mm]	≈ 204
T [mm]	72	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 18	r <sub>3,4</sub> [mm]	4
C [mm]	44	a [mm]	≈ 87.1



Mating dimensions		Calculation data	
d <sub>a,max</sub> [mm]	157	C [kN]	620
d <sub>b,min</sub> [mm]	148	C <sub>0</sub> [kN]	800
D <sub>a,min</sub> [mm]	218	C <sub>u</sub> [kN]	78.8
D <sub>a,max</sub> [mm]	262	n <sub>th</sub> [min <sup>-1</sup> ]	1824
D <sub>b,min</sub> [mm]	261	n <sub>g</sub> [min <sup>-1</sup> ]	2600
C <sub>a,min</sub> [mm]	9	e	0,83
C <sub>b,min</sub> [mm]	28	Y	0,73
r <sub>a,max</sub> [mm]	5	Y <sub>0</sub>	0,4
r <sub>b,max</sub> [mm]	4		