

Tapered roller bearing 861-854D-TIMKEN - 861-854D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/861-854d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾		K	
mm	mm	mm	mm	C ₁₀	N	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	N		
101.600	190.500	127.000	101.600	201000	175000	0.33	2.02	3.00	119000	80000	201000	1.34	
4.900	7.500	5.000	4.000						20700	15300	46400		

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂		
861	854D	8.9 0.31	125.8 5.00	1.5 0.06	194.8 8.85	-	-	204.1	44.9	0.1072	14.85 32.71		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359045
Inside diameter	101.6 mm
Outside diameter	190.5 mm
Thickness	115.6 mm
Weight	14651 g
Packaging	1
Standard	No standard

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE