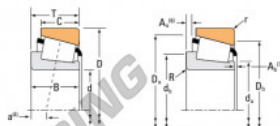


95491-95925-TIMKEN - 95491-95925-TIMKEN

TAPERED ROLLER BEARINGS

TYPE TS



Bearing Dimensions										Level Bearings						Part Number			
										Dynamic ¹⁾			Static ²⁾			Inner	Outer		
Bore d	O.D. D	Width B	Factors ³⁾		Dynamic ¹⁾ C	Dynamic ¹⁾ C ₁₀	Dynamic ¹⁾ C ₉₀	Static ²⁾ K	Static ²⁾ K ₁	Static ²⁾ K ₂	Static ²⁾ K ₃								
mm	mm	mm	mm	mm	N	kN	N	kN	N	kN	N	kN							
in	in	in	in	in	lb	lb	lb	lb	lb	lb	lb	lb							
124.943	204.940	43.300	42.500	141.500	629000	182	163000	13000	1.58	573000	20800								
4.9185	8.0685	1.7088	1.6772	5.5743	141500		36765	29300		228600									
Bearing Dimensions														Geometry Factors					
Shaft														Cage		Bearing Weights			
Housing																			
Cage														G ₁		G ₂		C ₂	
Max Shaft Fillet Radius r _{fs}														G ₁		G ₂		C ₂	
Backing Shoulder Dia. d ₁																			
Max Housing Fillet Radius r _h														G ₁		G ₂		C ₂	
Backing Shoulder Dia. D ₁																			
A ₁₀ ⁵⁾														G ₁		G ₂		C ₂	
A ₁₁ ⁵⁾																			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	
12.000	49.212	-14.0	6.4	140.0	152.8	3.3	273.0	209.0	6.4	3.8	453.0	55.4	0.1233	11.54	11.54	11.54	11.54	11.54	
0.472	1.937	-0.551	0.252	5.511	6.054	0.130	10.748	8.232	0.252	0.150	17.838	2.245	0.0274	2.844	2.844	2.844	2.844	2.844	

Marke	TIMKEN
N° Ean13	3616060456724
Innendurchmesser	124.943 mm
Außendurchmesser	234.95 mm
Dicke	63.5 mm
Gewicht	11940 g
Dynamische Belastung	629 kN
Statische Belastung	931 kN
Verpackung	1

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