

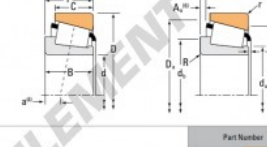
435-432-TIMKEN - 435-432-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/435-432-timken>

TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions									Load Ratings				Part Number	
Bore d	O.D. D	Width T	Dynmic ⁽¹⁾ C ₁	Factor ⁽¹⁾ k	Factor ⁽¹⁾ Y	Dynmic ⁽²⁾ C ₀₂	Factor ⁽²⁾ K	Static G ₂	Inner	Outer				
mm	in.	mm	N			N		N						
in.			lb			lb		lb						
44.450	1.750	95.250	27.783	127900	0.36	32000	2.05	140000	425	432				
		3.750	1.500	32000		7400		33000						

Bearing Dimensions											Geometry Factors				Bearing Weight
Shaft						Housing			Cage						
Width B	Width C	ER Co μm	Max Shaft roller Radius R _{r1}	Backing Shoulder Dia. d ₁	Max Housing roller Radius r _{s2}	Backing Shoulder Dia. D ₁	D ₂	A _{1/2}	A _{2/3}	G ₁	G ₂	C ₄	kg		
mm	mm	μm	mm	mm	mm	mm	mm	mm	mm				lb		
20.985	22.225	-8.1	0.8	10.6	12.8	23	10.0	12.8	1.8	8.5	8.5		0.56		
1.1772	0.8750	-0.38	0.03	2.01	2.85	0.89	3.43	3.27	0.06	0.32	42.5	11.3	0.0085		
													2.57		

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314044
Diam. intérieur	44.45 mm
Diam. extérieur	95.25 mm
Epaisseur	27.783 mm
Conditionnement	1

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