

Roulement conique 447-432D-TIMKEN - 447-432D-TIMKEN

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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⁾ C ₁₀	Factor ⁽²⁾ Y ₁	Factor ⁽²⁾ Y ₂	Dynamic ⁽³⁾ C ₉₀	Factor ⁽³⁾ C _{90a}	Dynamic ⁽³⁾ C ₅₀	Factor ⁽³⁾ C _{50a}	Dynamic ⁽³⁾ C ₁₀₀	Factor ⁽³⁾ C _{100a}	Dynamic ⁽³⁾ C ₅	Factor ⁽³⁾ C _{5a}
mm	mm	mm	mm	N			N	N	N	N	N	N	N	N
41.275	95.250	61.915	61.800	22100	0.28	2.37	3.53	32900	16000	97000	2.05			
1.6250	3.7500	2.4378	2.4000	89700			7400	3600	12900					

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	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
447	432D	3.5	95.9	0.8	87.8	-	-	43.5	11.3	0.385	2.18	4.85
		0.14	2.17	0.03	3.43	-	-					

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952355740
Diam. intérieur	41.275 mm
Diam. intérieur	1 5/8" inch
Diam. extérieur	95.25 mm
Diam. extérieur	3 3/4" inch
Epaisseur	61.915 mm
Epaisseur	2.438" inch
Conditionnement	1

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