
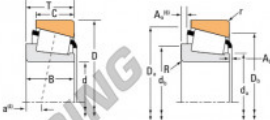


Tapered roller bearing 420-414X-TIMKEN - 420-414X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/420-414x-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
											
Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer		
mm	mm	mm	N		N	N	N				
40.000	88.900	26.988	116000	0.20	30000	13500	2.22	120000	420	414X	
1.5748	3.5000	1.0625	28000		6740	3048		28000			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
20.083	22.225	-0.7	3.5	46.8	52.8	0.8	80.0	73.5	1.2	0.8	34.4
1.1430	0.8750	-0.28	0.14	1.81	2.05	0.03	3.15	2.87	0.04	0.03	0.0731
											0.81
											1.78

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456489
Inside diameter	40 mm
Outside diameter	88.9 mm
Thickness	26.988 mm
Weight	826 g
Packaging	1

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