


Tapered roller bearing JL725346-JL725316-TIMKEN - JL725346-JL725316-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/jl725346-jl725316-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ C _{2e}	Static C ₃	Inner	Outer
mm	mm	mm	N		N	N	N		
125.000	175.000	25.400	120000	1.28	38000	27300	240000	JL725346	JL725316
4.5213	6.8898	1.0000	23700		9750	7136	55000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Shaft					Housing					Cage		G ₁		G ₂
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	mm	mm	mm		mm	
25.400	18.286	5.1	3.3	133.0	136.8	3.3	168.8	161.8	3.8	1.5	166.6	77.7	0.1535	1.69
1.0000	0.7200	0.36	0.13	5.24	5.43	0.13	6.61	6.24	0.11	0.06				3.72

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325033
Inside diameter	125 mm
Outside diameter	175 mm
Thickness	25.4 mm
Packaging	1

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