


Kegelrollenlager 757-753-TIMKEN - 757-753-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/757-753-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⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Inner	Outer
mm	mm	mm	N		N		N			
82.550	168.275	47.625	32700	0.34	8400	0.42	44700	1.31	757	753
3.250	6.625	1.875	7300		1910		9500			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
48.200	38.190	-11.8	3.5	94.6	100.6	3.3	100.8	147.8	3.2	1.8	177.2	26.4	0.2945	4.86
1.900	1.500	-0.47	0.14	3.75	3.94	0.13	5.91	5.79	0.12	0.04			10.73	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952322537
Innendurchmesser	82.55 mm
Außendurchmesser	168.275 mm
Dicke	47.625 mm
Gewicht	4860 g
Verpackung	1

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