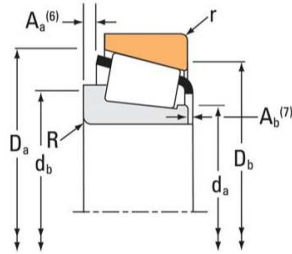
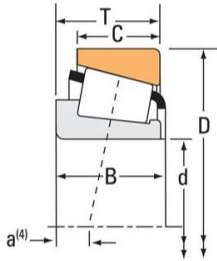




# Bearing Rolamentos do Brasil Ltda.

## TYPE TS



## JL724314 Timken Tapered Roller Bearings

Bearing No. JL724314

Series	L724300
Cup Part Number	JL724314
Design Units	METRIC
D	170 mm
C - Cup Width	19.050 mm
r - Cup Backface To Clear Radius <sup>1</sup>	3.30 mm
Da - Cup Frontface Backing Diameter	163.10 mm
Db - Cup Backface Backing Diameter	155.96 mm
K - Factor <sup>2</sup>	1.27
e - ISO Factor <sup>3</sup>	0.46
Y - ISO Factor <sup>4</sup>	1.31
G1 - Heat Generation Factor (Roller-Raceway)	170.2
G2 - Heat Generation Factor (Rib-Roller End)	70.6
Cg - Geometry Factor	0.147

JL724314 Bearing 2D drawings and 3D CAD models