

81116 TN SKF

Cylindrical roller thrust bearings

TYPE: Roller bearings, Thrust roller bearing, Cylindrical, Single direction



Technical specification

DIMENSIONS, MM

d	80,000
D	105,000
D1	82,000
D2	105,000
B	19,000
B1	5,750
B2	7,500

WEIGHT, KG 0,400

MANUFACTURER [SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	81,500 kN
Basic static load rating, Co	335,000 kN
Fatigue load limit, Pu	34,000 kN

INCLUDED PRODUCTS

K 81116 TN, WS 81116, GS 81116

CALCULATION DATA

Reference speed	1500 r/min
Limiting speed	3000 r/min