

81118 TN SKF

Cylindrical roller thrust bearings

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



Technical specification

DIMENSIONS, MM

d	90,000
D	120,000
D1	92,000
D2	120,000
B	22,000
B1	6,500
B2	9,000

WEIGHT, KG 0,620

MANUFACTURER [SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	110,000 kN
Basic static load rating, Co	450,000 kN
Fatigue load limit, Pu	45,500 kN

INCLUDED PRODUCTS

K 81118 TN, WS 81118, GS 81118

CALCULATION DATA

Reference speed	1300 r/min
Limiting speed	2600 r/min