

1219

Self-aligning ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, spherical, With cylindrical bore, Open

Technical specification

DIMENSIONS, MM

d	95,000
D	170,000
B	32,000

WEIGHT, KG

3,100

INTERCHANGE

SKF	1219
ABC	1219
FAG	1219
FEDERAL/SCHA TZ	1219 SA
MRC	1219
STEYR	1219

CALCULATION DATA

Basic dynamic load rating, C	63,700 kN
Basic static load rating, Co	27,000 kN
Fatigue load limit, Pu	1,200 kN
Reference speed	8000 r/min
Limiting speed	5000 r/min

