

1318

Self-aligning ball bearings

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

Technical specification

DIMENSIONS, MM

d	90,000
D	190,000
B	43,000

WEIGHT, KG

5,800

INTERCHANGE

SKF	1318
ABC	1318
FAG	1318
FEDERAL/SCHA TZ	1318 SA
MRC	1318
STEYR	1318

CALCULATION DATA

Basic dynamic load rating, C	117,000 kN
Basic static load rating, Co	44,000 kN
Fatigue load limit, Pu	1,930 kN
Reference speed	6700 r/min
Limiting speed	4500 r/min

