

1222

Self-aligning ball bearings

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



Technical specification

DIMENSIONS, MM

d	110,000
D	200,000
B	38,000

WEIGHT, KG

5,150

INTERCHANGE

SKF	1222
ABC	1222
FAG	1222
FEDERAL/SCHA TZ	1222 SA
MRC	1222
STEYR	1222

CALCULATION DATA

Basic dynamic load rating, C	88,400 kN
Basic static load rating, Co	39,000 kN
Fatigue load limit, Pu	1,600 kN
Reference speed	6700 r/min
Limiting speed	4300 r/min