

618/7 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, Open

Technical specification

DIMENSIONS, MM

d	7,000
D	14,000
B	3,500

WEIGHT, KG

0,002

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	687
EZO	687
ADR	AX-7
ISC	687
NACHI	687
NMB	L-1470
NTN	687
RMB	UL714
NSK	687
KOYO	687
GRW	687
MPB - TIMKEN	UL70C
SUPER PRECISION	
FAG	618/7

CALCULATION DATA

Basic dynamic load rating, C	0,956 kN
Basic static load rating, Co	0,400 kN
Fatigue load limit, Pu	0,017 kN
Reference speed	100000 r/min
Limiting speed	63000 r/min

