

W 618/8 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Corrosion resistant, Open

Technical specification

DIMENSIONS, MM

d	8,000
D	16,000
B	4,000

WEIGHT, KG

0,003

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	S688
ISC	688h
NMB	SSL-1680
NTN	F688
RMB	UL816X

CALCULATION DATA

Basic dynamic load rating, C	1,120 kN
Basic static load rating, Co	0,550 kN
Fatigue load limit, Pu	0,024 kN
Reference speed	90000 r/min
Limiting speed	56000 r/min

