

EXFS309 SNR

Ball bearing units

TYPE: Housing units, Four-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with eccentric locking collar, With inner ring extended on both sides, with centring rim

Technical specification

DIMENSIONS, MM

d	45,000
D	100,000
B	58,700
L	160,000
A	44,000
J	125,000
A1	18,000
A2	33,000
N	19,000
S	19,800
d3	70,000
U	52,900
V	125,000
n	14,000
Q	M6x1

WEIGHT, KG 4,000

Bearing	EX309
Housing	FS309

MANUFACTURER [SNR](#)

INTERCHANGE

ABC [EXFS309](#)

CALCULATION DATA

Basic dynamic load rating, C	53,000 kN
Basic static load rating, Co	31,800 kN
Operating temperature min	-20 °C
Operating temperature max	110 °C