

W 6003 SKF

Deep groove ball bearings

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

Technical specification

DIMENSIONS, MM

d	17,000
D	35,000
B	10,000

WEIGHT, KG

0,039

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	S6003
FAG	S6003

CALCULATION DATA

Basic dynamic load rating, C	5,070 kN
Basic static load rating, Co	3,150 kN
Fatigue load limit, Pu	0,137 kN
Reference speed	45000 r/min
Limiting speed	28000 r/min

