



Bearing No. 7230DB

D	270 mm
a	38.1 mm
C	45 mm
B	45 mm
d	150 mm
r1	1.1 mm
2B	90 mm
Width	45 mm
r min.	3 mm
Weight	11.0 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	157 mm
Da max.	263 mm
ra (max)	2.5 mm
da1 (min)	164 mm
Bore Size	150 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	150x270x45
da2 (min)	157 mm
Da2 (max)	263 mm
Da1 (max)	256 mm
Width (mm)	45
Configuration	Duplex
Bearing number	7230DB
Angle (?)	30 °
Outside Diameter	270 mm
Static Load Rating	560,000 N

Bore Diameter (mm)	150
Dynamic Load Rating	405,000 N
Outer Diameter (mm)	270
Limiting Speed - Oil	2,200 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	1,600 rpm
(Grease) Lubrication Speed	1600 r/min
Basic dynamic load rating (C)	405 kN
Basic static load rating (C0)	560 kN