



Bearing No. HB30 /S/NS 7CE1

D	47 mm
d	30 mm
B	9 mm
C	9 mm
a	12 mm
d <sub>1</sub>	36 mm
D <sub>1</sub>	43 mm
Weight	0,047 Kg
Db max	45 mm
db min	32 mm
Da max.	45 mm
da min.	32 mm
r <sub>5</sub> min.	0,15 mm
r <sub>3</sub> min.	0,15 mm
r <sub>2</sub> min.	0,3 mm
r <sub>1</sub> min.	0,3 mm
rb max.	0,15 mm
ra max.	0,3 mm
Size (mm)	30x47x9
Width (mm)	9
Bearing number	HB30 /S/NS 7CE1
Bore Diameter (mm)	30
Outer Diameter (mm)	47
(Oil) Lubrication Speed	70 000 r/min
Fatigue load limit (Pu)	134
(Grease) Lubrication Speed	48 000 r/min
Basic dynamic load rating (C)	4,88 kN
Basic static load rating (C <sub>0</sub> )	3,15 kN

