



**Bearing No. HX35 /S 7CE1**

D	62 mm
d	35 mm
B	14 mm
C	14 mm
a	14 mm
d <sub>1</sub>	45,5 mm
D <sub>1</sub>	53,3 mm
Weight	0,17 Kg
Db max	57,4 mm
db min	39,6 mm
Da max.	57,4 mm
da min.	39,6 mm
r <sub>5</sub> min.	0,6 mm
r <sub>3</sub> min.	0,6 mm
r <sub>2</sub> min.	1 mm
r <sub>1</sub> min.	1 mm
rb max.	0,6 mm
ra max.	1 mm
Size (mm)	35x62x14
Width (mm)	14
Bearing number	HX35 /S 7CE1
Bore Diameter (mm)	35
Outer Diameter (mm)	62
(Oil) Lubrication Speed	48 000 r/min
Fatigue load limit (Pu)	204
(Grease) Lubrication Speed	30 000 r/min
Basic dynamic load rating (C)	6,89 kN
Basic static load rating (C <sub>0</sub> )	4,8 kN

