



Bearing No. NF 28/1000 ECMP/HA1

s	6.9 mm
d	1000 mm
D	1220 mm
B	128 mm
E	1165 mm
s max.	6.9 mm
Size (mm)	1220x1000x128
Width (mm)	128
Mass bearing	350 kg
d <sub>1</sub>	1075 mm
D <sub>1</sub>	1143 mm
Limiting speed	530 r/min
Bearing number	NF 28/1000 ECMP/HA1
Reference speed	400 r/min
Limiting value e	0.3
r <sub>a</sub> max.	5 mm
D <sub>b</sub> min.	1173 mm
D <sub>a</sub> max.	1197 mm
d <sub>a</sub> min.	1023 mm
Bore Diameter (mm)	1220
Axial load factor Y	0.4
Outer Diameter (mm)	1000
d <sub>a</sub> - min.	1023 mm
D <sub>a</sub> - max.	1197 mm
r <sub>1,2</sub> min.	6 mm
r <sub>a</sub> - max.	5 mm
D <sub>b</sub> - min.	1173 mm
D <sub>1</sub> ?	1143 mm
d <sub>1</sub> ?	1075 mm
r <sub>1,2</sub> - min.	6 mm

Basic dynamic load rating C	3690 kN
Basic dynamic load rating - C	3690 kN
Fatigue load limit $P_u$	620 kN
Calculation factor $k_r$	0.07
Calculation factor - $k_r$	0.07
Fatigue load limit - $P_u$	620 kN
Basic static load rating $C_0$	10000 kN
Basic static load rating - $C_0$	10000 kN