



Model: AOH3152G

Basic size of
mm

d ₁ :	240
D :	440
B :	144

The basic rated load is
kN

trends C :	2650
static state Co :	4050
Fatigue load limit Pu :	325

Rated rotation speed is
r/min

Refer to the speed :	1100
limit speed :	1500
Mass bearing + return sleeve :	102

model

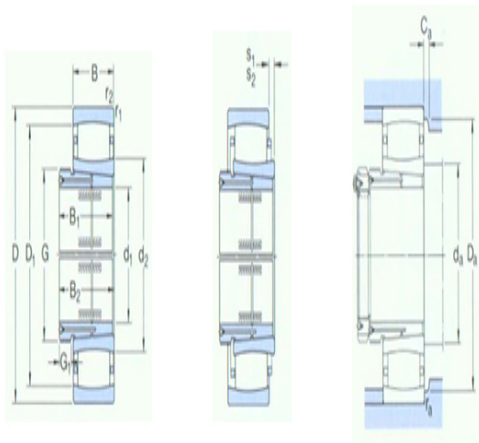
bearing :	*C3152K
withdrawal sleeve :	AOH3152 G

Dimensions are
mm

d ₁ :	240
d ₂ ~ :	314
D1 ~ :	394
B ₁ :	172
B ₂ ¹⁾ ~ :	179
G :	Tr280×4
G ₁ :	26
r _{1,2} the min :	4
s ₁ ²⁾ ~ :	26.4

Shoulder gear and chamfer size
mm

d _a the min :	277
d _a the max :	340



Da the min:	375
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Da the max:	423
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Ca ³) the min:	4.1
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r _a the max:	3
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Calculation coefficient

k ₁ :	0.115
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k ₂ :	0.096
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