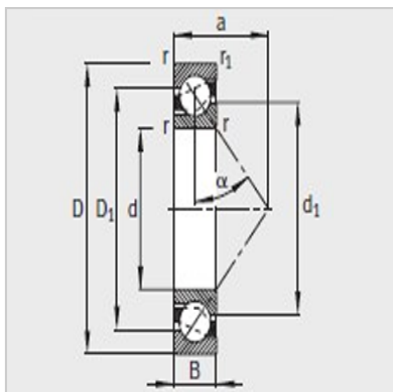


Angular contact ball bearing



Bearing code (2) :

single column :	7240B
Paired Double 1 :	7240BDB
Paired Double 2 :	7240BDF

Overall dimensions :

d :	200
D :	360
B :	58
Minimum r :	4
R ₁ (minimum) :	1.5

Rated load (N) :

Cr :	305000
Cor :	410000
Coefficient fo :	15.8

Extreme speed (1) (rpm) :

grease lubrication :	1300
oil lubrication :	1800

Location of action point (mm) :

a :	146.5
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Installation size (mm) :

D _a (minimum) :	218
Da (maximum) :	342
R _a (maximum) :	3

Rated load (paired double type) (N) :

Cr :	495000
Cor :	815000

Paired twin limit speed (1) (rpm) :

grease lubrication :	1100
oil lubrication :	1500

Paired double type action point distance a0 (mm) :

Back-to-back configuration :	292.9
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Face to face configuration :	176.9
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Paired double installation size (mm) :

$D_b(3)$ (minimum) :	-
D_b (maximum) :	351
$R_b(3)$ (maximum) :	1.5

Weight (kg) :

Reference :	26.6
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