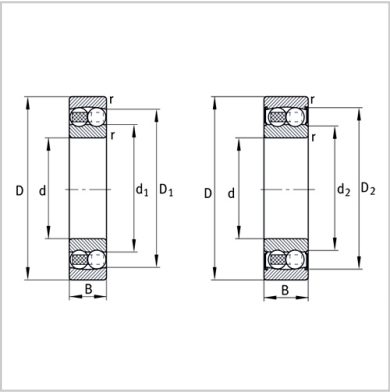
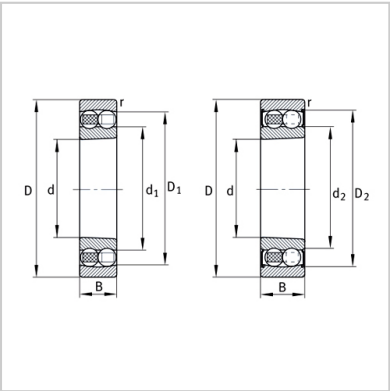


Self-aligning ball bearing

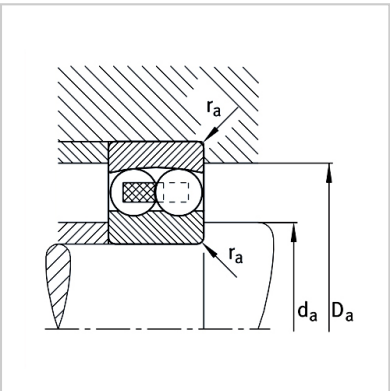
Cylindrical hole or conical hole (open or sealed)-2205-TVH



Cylindrical hole, cylindrical hole seal 2RS



Conical hole, conical hole seal 2RS



Installation dimension:

model :	2205-TVH
Mass (m ≈ kg) :	0.156
Dimensions (mm) :	
d :	25
D :	52
B :	18
rmin :	1
D ₁ ≈ :	44.7
D ₂ ≈ :	-
d ₁ ≈ :	32.3
d ₂ ≈ :	-
Installation dimension (mm) :	
d _a min :	30.6
D _a max :	46.4
r _a max :	1
Basic rated load (n) :	
Dynamic load C _r :	17300
Static load C _{or} :	4400
Calculation coefficient :	
e :	0.35
Y ₁ :	1.78
Y ₂ :	2.75
Y ₀ :	1.86
Fatigue limit load Cur / n :	275
Limit speed ng / min – 1 :	15000
Reference speed nB / min – 1 :	14900

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