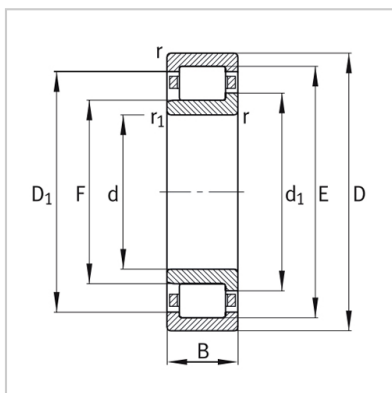


Cylindrical roller bearing

Cylindrical roller bearing semi locating bearing-NUP303-E-TVP2



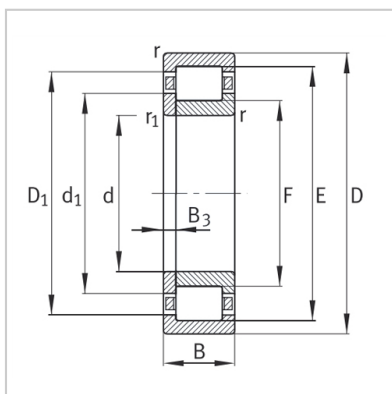
model :

Bearing :	NUP303-E-TVP2
L-shaped inclined retaining ring :	-

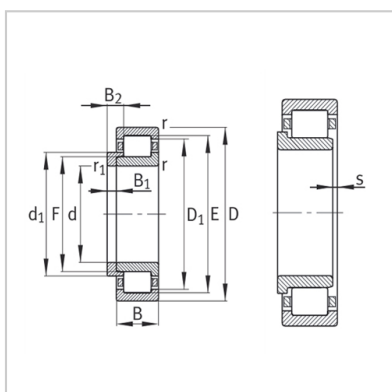
Mass (m) :

Bearing ≈ kg :	0.142
L-shaped inclined retaining ring ≈ kg :	-

Dimensions (mm) :



NUP type locating bearing



NJ + HJ type positioning bearing, axial displacement "s"
 NJ type

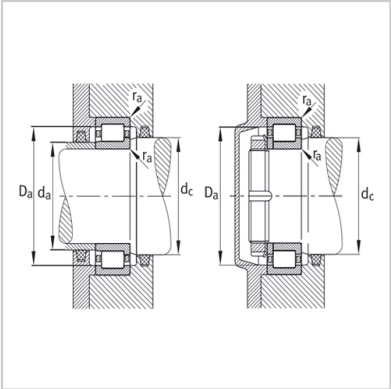
d :	17
D :	47
B :	14
r min :	1
r ₁ min :	0.6
s ¹⁾ :	-
E :	40.2
F :	24.2
D ₁ ≈ :	37.1
d ₁ ≈ :	27.6
B ₁ :	-
B ₂ :	-
B ₃ :	2.5

Installation dimension (mm) :

d _a min ²⁾ :	21.2
d _a max :	-
d _c min :	28
D _a max ²⁾ :	42.8
r _a max :	1

Basic rated load (n) :

Dynamic load C _R :	30000
Static load C _{or} :	21200



NJ and NUP installation dimensions

:

Fatigue limit load Cur / n :	3250
Limit speed ng / min – 1 :	16000
Reference speed nB / min – 1 :	13700