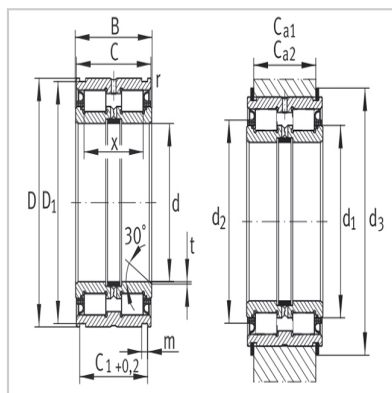


Cylindrical roller bearing

Cable pulley bearing cylindrical roller bearing with retaining groove-SL045011-PP



Bearing number : SL045011-PP

Weight (m) $\approx$ kg : 1.18

Size (mm) :

d : 55

D : 90

B : 46

C : 45

$C_1+0.2$: 40.2

D_1 : 87.4

m : 3.2

r min : 0.6

t : 1

x : 36

Installation size (mm) :

$C_{a1}^{1)}-0.2$: 35

$C_{a2}^{2)}-0.2$: 34

d_1 : 68.6

$d_3^{1)}$: 73

d_2 : 99

Basic rated load (N) :

Dynamic load C_r : 120000

Static load C_{or} : 186000

Fatigue ultimate
load C_{ur}/N : 25500

Extreme
speed $n_{Gfatmin-1}$: 1800

Collar WRE : WRE90

Stop ring according to
DIN471 : 90X3

