



Model: C30/900KM

Basic size of
mm

d:	900
D:	1280
B:	280

The basic rated load is
kN

trends C:	12700
static state Co:	26500
Fatigue load limit Pu:	1530

Rated rotation speed is
r/min

Refer to the speed:	300
limit speed:	400
quality:	1150

model

Bearing cylindrical hole:	*C30/900M
conical bore:	*C30/900K M

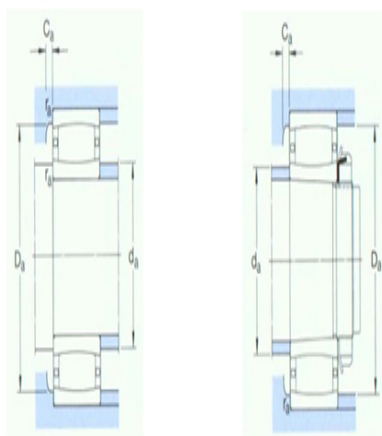
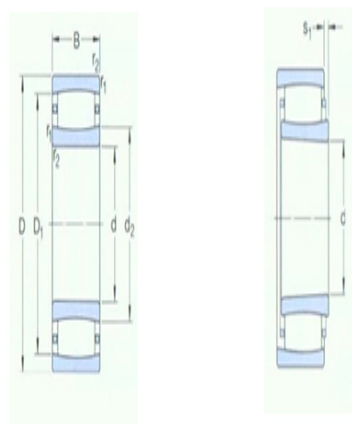
Dimensions are
mm

d:	900
d ₂ ~ :	1008
D1 ~ :	1172
r _{1,2} the min:	7.5
s ₁ ¹⁾ ~ :	45.8

Shoulder gear and chamfer size
mm

d _a the min:	928
d _a the max:	1050
Da the min:	1130
Da the max:	1252
Ca ²⁾ the max:	3.4
r _a the max:	6

Calculation coefficient



$k_1:$ 0.124

$k_2:$ 0.1