



Model: 248/1500CAK30FA/W2

0

Basic size of  
mm

d:	1500
D:	1820
B:	315

The basic rated load is  
kN

trends C:	12700
static state Co:	45000
Fatigue load limit	2400
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	110
limit speed:	200
quality:	1710

model

Column hole:	248/1500CAFA/W20
conical bore:	248/1500CAK30FA/W20
	0

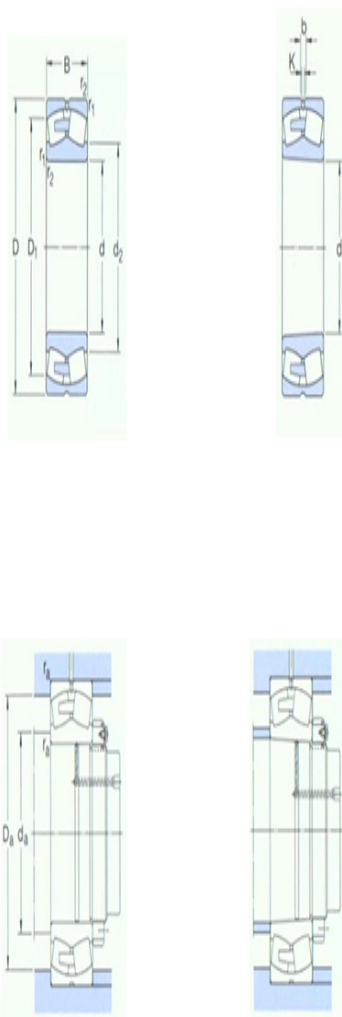
Dimensions are  
mm

d:	1500
d <sub>2</sub> ~ :	1612
D1 ~ :	1719
b:	-
k:	12
r <sub>1,2</sub> the min:	7.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	1528
Da the max:	1792
r <sub>a</sub> the max:	6

Calculation coefficient



e:	0.15
Y1:	4.5
Y2:	6.7
Y0:	4.5