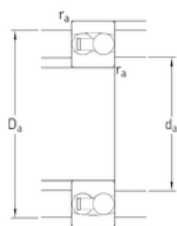


Cylindrical bore



Tapered bore



Bearing No. 1318K

D	190 mm
d	90 mm
B	43 mm
C	43 mm
d2	122 mm
D1	165 mm
Weight	5,8 Kg
da min.	104 mm
ra max.	3 mm
r1 min.	3 mm
r2 min.	3 mm
Da max.	176 mm
Size (mm)	90x190x43
Width (mm)	43
Limiting speed	4500 r/min
Bearing number	1318K
Reference speed	6700 r/min
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Calculation factor (e)	0,22
Fatigue load limit (Pu)	1,93
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,9
Basic dynamic load rating (C)	117 kN
Basic static load rating (C0)	44 kN