



## Bearing No. 318

D	190 mm
d	90 mm
B	43 mm
Size (mm)	190x90x43
Width (mm)	43
Mass bearing	5.4 kg
D2	163.9 mm
d1	119 mm
Limiting speed	4000 r/min
Bearing number	318
Reference speed	6300 r/min
Da max.	177 mm
ra max.	2.5 mm
Bore Diameter (mm)	190
da min.	103 mm
Outer Diameter (mm)	90
r1,2 min.	3 mm
Da - max.	177 mm
ra - max.	2.5 mm
da - min.	103 mm
d1 ?	119 mm
D2 ?	163.9 mm
r1,2 - min.	3 mm
Basic dynamic load rating C	157 kN
Basic dynamic load rating - C	157 kN
Fatigue load limit Pu	5.7 kN
Calculation factor kr	0.05
Calculation factor - kr	0.05

Fatigue load limit - Pu	5.7 kN
Basic static load rating C0	160 kN
Basic static load rating - C0	160 kN