



Bearing No. 7318-B-TVP

D	190 mm
d	90 mm
B	43 mm
a	80 mm
m	5 kg / Weight
?	40 ° / Angle
Size (mm)	90x190x43
Width (mm)	43
d <sub>1</sub>	130,1 mm
n <sub>B</sub>	3900 1/min / Reference speed
n <sub>G</sub>	4200 1/min / Limiting speed
D <sub>1</sub>	152,4 mm
C <sub>r</sub>	180000 N / Dynamic load rating (radial)
C <sub>0r</sub>	155000 N / Static load rating (radial)
Bearing number	7318-B-TVP
C <sub>ur</sub>	8800 N
r <sub>min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>1 min</sub>	1,1 mm
d <sub>a min</sub>	104 mm
D <sub>b max</sub>	183 mm
D <sub>a max</sub>	176 mm
r <sub>a1 max</sub>	1 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	190