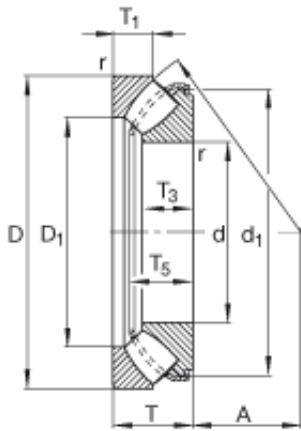




# SNR Bearing Argentina

## FAG 29318-E1 Roller Bearings

Bearing No. 29318-E1



29318-E1 Bearing 2D drawings and 3D CAD models

Size	90x155x39 mm
Bore Diameter	90 mm
Outer Diameter	155 mm
Width	39 mm
d	90 mm
D	155 mm
T	39 mm
A	52 mm
D <sub>1</sub>	115 mm
D <sub>a max</sub>	135 mm
D <sub>b min</sub>	158 mm
d <sub>1</sub>	142,3 mm
d <sub>a min</sub>	125 mm
d <sub>b max</sub>	97 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
T <sub>1</sub>	19,5 mm
T <sub>3</sub>	24,5 mm
T <sub>5</sub>	34,5 mm
m	2,8 kg / Weight
C <sub>a</sub>	420000 N / Dynamic load rating (axial)
C <sub>0a</sub>	1130000 N / Static load rating (axial)
n <sub>G</sub>	4600 1/min / Limiting speed



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$n_B$	2110 1/min / Reference speed
$C_{ua}$	161000 N / Fatigue limit load, axial