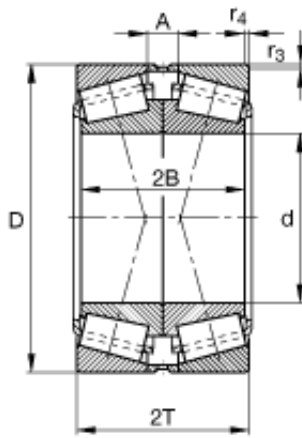




SNR Bearing Argentina



32048-X-XL-DF-A450-500 Bearing 2D drawings and 3D CAD models

FAG 32048-X-XL-DF-A450-500 tapered roller bearings

Bearing No. 32048-X-XL-DF-A450-500

Size	240x360x152 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	152 mm
d	240 mm
D	360 mm
2T	152 mm
2B	152 mm
A	38 mm
$C_{a \text{ min}}$	12 mm
$D_{a \text{ max}}$	346 mm
$D_{a \text{ min}}$	318 mm
$d_{a \text{ max}}$	261 mm
$r_{3,4 \text{ min}}$	3 mm
$r_{b \text{ max}}$	3 mm
m	53,6 kg / Weight
C_r	1820000 N / Dynamic load rating (radial)
C_{0r}	3350000 N / Static load rating (radial)
e	0,46
Y_0	1,44
Y_1	1,47
Y_2	2,19
C_{ur}	445000 N / Fatigue limit



SNR Bearing Argentina

	load, radial
n_G	1780 1/min
n_B	870 1/min / Reference speed