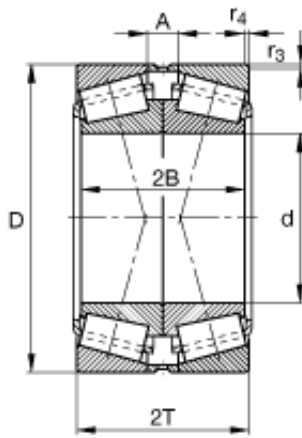




# SNR Bearing Argentina



## FAG 32018-X-XL-DF-A170-220 tapered roller bearings

Bearing No. 32018-X-XL-DF-A170-220

32018-X-XL-DF-A170-220 Bearing 2D drawings and 3D CAD models

Size	90x140x64 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	64 mm
d	90 mm
D	140 mm
2T	64 mm
2B	64 mm
A	16 mm
$C_{a \text{ min}}$	6 mm
$D_{a \text{ max}}$	131 mm
$D_{a \text{ min}}$	125 mm
$d_{a \text{ max}}$	100 mm
$r_{3,4 \text{ min}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
m	3,65 kg / Weight
$C_r$	335000 N / Dynamic load rating (radial)
$C_{0r}$	510000 N / Static load rating (radial)
e	0,42
$Y_0$	1,56
$Y_1$	1,6
$Y_2$	2,38
$C_{ur}$	77000 N / Fatigue limit load,



## SNR Bearing Argentina

	radial
$n_G$	4850 1/min
$n_B$	3200 1/min / Reference speed