



### Bearing No. 627

m	0,011 kg / Weight
d	7 mm
D	22 mm
B	7 mm
Size (mm)	7x22x7
Width (mm)	7
$d_1$	12,4 mm
$n_B$	30000 1/min / Reference speed
$n_G$	47000 1/min / Limiting speed
$D_1$	18 mm
$C_r$	3500 N / Dynamic load rating (radial)
$C_{0r}$	1360 N / Static load rating (radial)
Bearing number	627
$C_{ur}$	69 N / Fatigue limit load, radial
$r_{min}$	0,3 mm
$r_{a\ max}$	0,3 mm
$d_{a\ min}$	9,4 mm
$D_{a\ max}$	19,6 mm
Bore Diameter (mm)	7
Outer Diameter (mm)	22