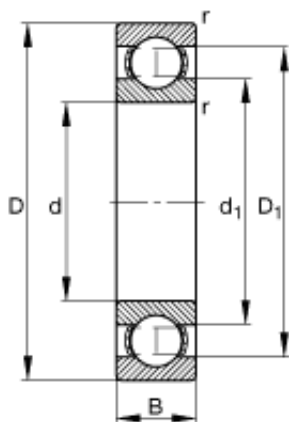




## BEARING BOWER CORP.



### 45 mm x 120 mm x 29 mm FD1011-T-P4S Bearing

Bearing No. 6409

Size	45x120x29 mm
Bore Diameter	45 mm
Outer Diameter	120 mm
Width	29 mm
d	45 mm
D	120 mm
B	29 mm
$D_1$	100,9 mm
$D_{a \max}$	107 mm
$d_1$	75,5 mm
$d_{a \min}$	58 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
m	1,98 kg / Weight
$C_r$	83000 N / Dynamic load rating (radial)
$C_{0r}$	47500 N / Static load rating (radial)
$n_G$	8500 1/min / Limiting speed
$n_B$	7600 1/min / Reference speed
$C_{ur}$	3150 N / Fatigue limit load, radial

6409 Bearing 2D drawings and 3D CAD models