



BEARING BOWER CORP.



25 mm x 52 mm x 15 mm NP837197 Tapered Roller Bearing 45.98x74.97x18mm

Bearing No. 6205

Size	25x52x15 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	15 mm
d	25 mm
D	52 mm
B	15 mm
D_1	43,6 mm
$D_{a \max}$	46,4 mm
d_1	33,5 mm
$d_{a \min}$	30,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,129 kg / Weight
C_r	14900 N / Dynamic load rating (radial)
C_{0r}	7800 N / Static load rating (radial)
n_G	19600 1/min / Limiting speed
n_B	14400 1/min / Reference speed
C_{ur}	395 N / Fatigue limit load, radial

6205 Bearing 2D drawings and 3D CAD models