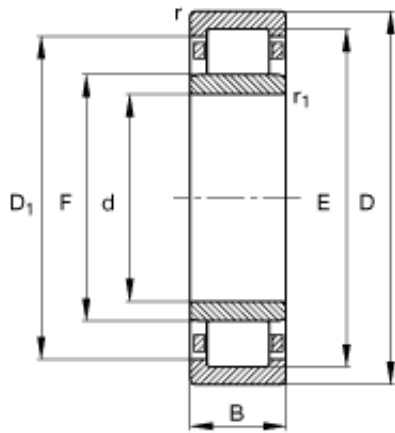




## Double BALL BEARINGS CO, LTD



40 mm x 80 mm x 18 mm FAG NU208-E-TVP2  
cylindrical roller bearings

Bearing No. NU208-E-TVP2

NU208-E-TVP2 Bearing 2D drawings and 3D CAD  
models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
$D_1$	68,3 mm
$D_{a \max}$	73 mm
$d_{a \max}$	49 mm
$d_{a \min}$	47 mm
$d_{b \min}$	52 mm
E	71,5 mm
F	49,5 mm
$r_{1 \min}$	1,1 mm
$r_{a \max}$	1 mm
$r_{a1 \max}$	1 mm
$r_{\min}$	1,1 mm
s	1 mm / Axial displacement facility from central position
m	0,379 kg / Weight
$C_r$	63000 N / Dynamic load rating (radial)
$C_{0r}$	53000 N / Static load rating (radial)



## Double BALL BEARINGS CO, LTD

$n_G$	10900 1/min / Limiting speed
$n_B$	7600 1/min
$C_{ur}$	6600 N / Fatigue limit load, radial