



## Polyurethane U-Cup LTD

### 442251 TIMKEN NATIONAL OIL SEAL

Bearing No. 442251

Width	0.500 in
Weight	0.05 lbs
Seal Type	Single Lip without Spring
Design Type	44
Lip Material	Nitrile
Solid / Split	Solid
Shaft Diameter	1.719 in
Outside Diameter	2.565 in
Typical Application	General Purpose
Misalignment Tolerance	0.005 in
Construction Description	Non-Spring Loaded Seal For Grease Retention
Maximum Shaft Surface Speed	2000 fpm
Continuous Temperature Range	-40 to 225 ° F

442251 Bearing 2D drawings and 3D CAD models