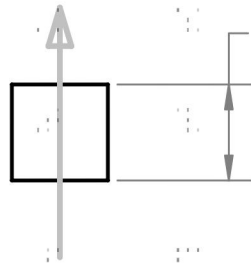




NORTH



PRODUCT ID: SMCN0349  
MATERIAL: NDFEB  
SHAPE: CYLINDER  
DIMENSION: 1/2" DIA. X 2" THICK  
TOLERANCES:  $\pm 0.004$ " X  $\pm 0.004$ "  
WEIGHT(OZ.): 1.7  
GRADE: N42  
COATING: NICKEL COATED MAGNETS  
PULL FORCE(LBS): 17  
SURFACE FIELD(GAUSS): 6549  
MAGNETIZATION DIRECTION: THROUGH THICKNESS  
MAGNETIC FACE: 1/2" DIA.  
MAX OPERATING TEMP(C/F): 80/176