





NORTH

PRODUCT ID: SMON3093

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

DIMENSION: 1" LENGTH X 2" WIDTH X 3/8" THICK, WITH STEP IN

TOLERANCES: ±0.004" X ±0.004"

WEIGHT(OZ.):3.12 OZ. (88.4 G)

COATING: NICKEL COATED MAGNETS:

PULL FORCE, CASE 1: 59.23 LBS PULL FORCE, CASE 2: 130.8 LBS

PLATING/COATING: NI-CU-NI

MAGNETIZATION DIRECTION: THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX: 13,200 GAUSS

BHMAX: 42 MGOE