



# GRAINGER APPROVED Cartridge Removal Tool Metal Heavy Duty, 447M50

Item **09NVR11870**    Mfr. Model **45159**

## Product Details

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Item Reference: <b>447M50</b>   | Width (in): <b>3.5</b>                  |
| Brand: <b>GRAINGER APPROVED</b> | Height (in): <b>1.7</b>                 |
| Weight (lb): <b>0.27</b>        | Harmonization Code: <b>8204110060</b>   |
| Length (in): <b>4</b>           | Country of Origin: <b>United States</b> |

## Product Description

Cartridge Removal Tool Flute Type Straight Drive Shape Hex Features Fits Moen 1200b 1222b 1255b Single Handle Cartridges