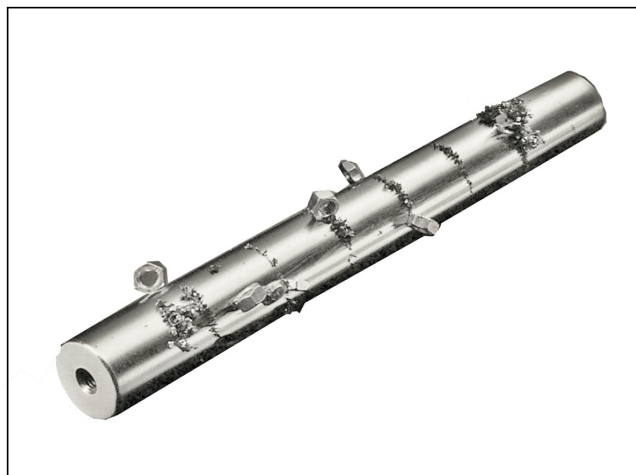




## Magnetic bars

BAR-HT-23-400-25-2M8-NW-B

SKU: SBANA100040-400

## Product Features

|                                                             |                                                                                                                |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Description</b>                                          | Neoflux® magnetic bar Ø23                                                                                      |
| <b>SKU</b>                                                  | SBANA100040-400                                                                                                |
| <b>Product key</b>                                          | BAR-HT-23-400-25-2M8-NW-B                                                                                      |
| <b>Min. Fe-particle size that can be caught</b>             | 30 µm                                                                                                          |
| <b>Cleaning/Fe-particles disposal</b>                       | Manually                                                                                                       |
| <b>Interface/connection dim's</b>                           | Threaded hole M8 (2x)                                                                                          |
| <b>Material tube</b>                                        | AISI316L (SS 1.4404)                                                                                           |
| <b>Surface treatment/finishing</b>                          | S9: Manually polished (interior/exterior), Ra 0,4 µm (excluding welds and end faces outside the product chute) |
| <b>Welds</b>                                                | WM: all welds: completely welded                                                                               |
| <b>Max. operating / product temperature</b>                 | 140 °C                                                                                                         |
| <b>Dust/water protection class</b>                          | IP67                                                                                                           |
| <b>Pitch magnets</b>                                        | 25 mm                                                                                                          |
| <b>Magnet quality</b>                                       | GSM-42SH Neodymium, Br 13,300 gauss (at 20 °C), Tmax. 150 °C                                                   |
| <b>Field strength (flux density) on magnetic bar (±10%)</b> | 10700 gauss                                                                                                    |
| <b>Diameter</b>                                             | 23 mm                                                                                                          |
| <b>Length</b>                                               | 400 mm                                                                                                         |
| <b>Weight</b>                                               | 1.2 kg                                                                                                         |

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/magnetic-filtering-separating/bar-magnets.html?sku=SBANA100040-400>