



## Magnetic bars

BAR-N-23-600-25-1M6-NW-B

SKU: SBAMA100010-600

## Product Features

|   |  |
|---|--|
| <b>Description</b>  | Neoflux® magnetic bar Ø23  |
| <b>SKU</b>  | SBAMA100010-600  |
| <b>Product key</b>  | BAR-N-23-600-25-1M6-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 M6 (1x)  |
| <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>                 | 60 °C  |
| <b>Dust/water protection class</b>                          | IP67   |
| <b>Pitch magnets</b>  | 25 mm  |
| <b>Magnet quality</b>                                       | GSN-42 Neodymium, Br 13,300 gauss (at 20 °C), Tmax. 80 °C  |
| <b>Field strength (flux density) on magnetic bar (±10%)</b> | 10700 gauss  |
| <b>Diameter</b>   | 23 mm  |
| <b>Length</b>   | 600 mm   |
| <b>Weight</b>   | 1.8 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=SBAMA100010-600>