# Bolt BXH M5 x 12 x 12, AISI 316, Blue EPDM



ARTICLE NUMBER 1020139

NGI can offer certified hygienic BXH bolts with blue sealings. The sealing blocks out water and bacteria and prevents a non-hygienic metal-to-metal assembly. The bolts have self-draining surfaces with a maximal roughness of 0.8 µm Ra. The design of the bolts does not deviate from the sizes of current standard bolts. Therefore, wrench sizes, thread heights etc. all remains the same making it very easy to upgrade and replace standard bolts. This is the right choice of bolts to be used on all machinery in all certified hygienic wash-down environments.

- Certified in accordance with 3-A (RPSCQC)
- Certified in accordance with EHEDG hygienic standard TYPE EL - CLASS I AUX
- Minimizes cleaning time and water consumption
- Surfaces with a maximal roughness of 0,8 µm Ra
- Available in sizes M4-M24

## Technical specifications

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|---|---|---|
| Bolt lenght | 12 mm | 0.47” |
| Country of origin | DK | |
| Drawing no. | NGI 267832 | |
| Flat width | 8 mm | 0.31” |
| Head height | 6.50 mm | 0.26” |
| Max tightening torque | 4 Nm | |
| Net weight | 4 g | |
| Outer diameter | 11.48 mm | 0.45” |
| Sealing material | Blue EPDM | |
| Thread length | 12 mm | 0.47” |
| Thread size | M5 | |
| Thread standard | Metric C | |

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