Bolt BXH M5 x 12 x 12, AISI 316, Blue Silicone



ARTICLE NUMBER 1025362

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

Bolt lenght	12 mm	0.47”
Country of origin	DK	
Drawing no.	NGI 289071	
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 Silicone	
Thread length	12 mm	0.47”
Thread size	M5	
Thread standard	Metric C	

Technical specifications

