Bolt BXH UNC 1/2 x 3.5 x 3.5, AISI 316, Blue NBR



ARTICLE NUMBER 1023795

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	88.90 mm	3.50”
Country of origin	DK	
Drawing no.	NGI 282216	
Flat width	19.05 mm	0.75”
Head height	14 mm	0.55”
Max tightening torque	71 Nm	
Net weight	109 g	
Outer diameter	26.80 mm	1.06”
Sealing material	Blue NBR	
Thread length	88.90 mm	3.50”
Thread size	UNC 1/2	
Thread standard	UNC	

Technical specifications

