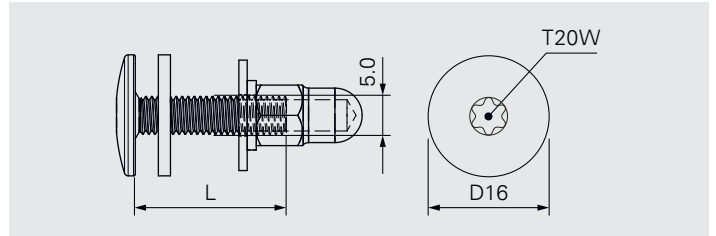
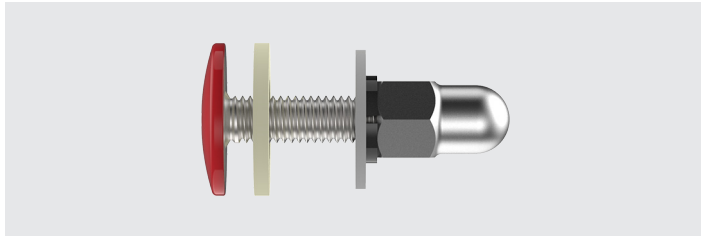
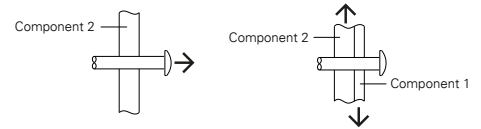


BFS-NUT-5.0



Specification BFS-NUT-5.0
Fastener: Stainless steel A2

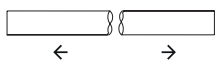
Performance



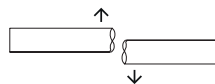
Component 2			Tension resistance [N]	Shear resistance [N]
Material	$R_{m,min}$	t_{II}	N_{Rk}	V_{Rk}
S280GD–S450GD or S235–S355	360 N/mm ²	2.0	7608	6134
Aluminium	215 N/mm ²	2.0	5805	5026

Shear resistance figures valid with a dummy material Component 1 out of steel

Essential characteristics



Tensile breaking load Zb
8600 N



Shear breaking load Qb
6700 N

R_m : Tensile strength
 R_k : Characteristic resistance of fastenings

All information is non-binding and without guarantee. Before using the products, all specifications and calculations must be checked by a suitably qualified person and local regulations must be observed. This document is subject to revision. We reserve the right to make technical changes. All measures in mm.
LA20140336