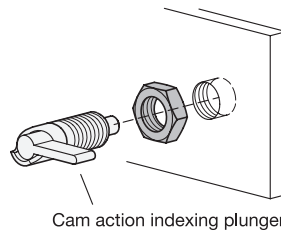
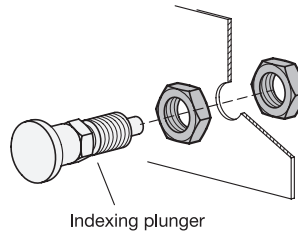
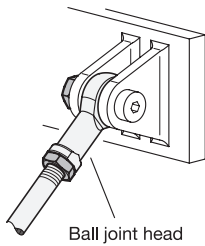


Examples of application



EDDELSTAHL® Rostfrei
Inox
Stainless
Steel



d		b	e	s
BT / ZB / NI	A4			
M 8 x 1	M 8 x 1	4	14,4	13
M 10 x 1	M 10 x 1	5	17,8	16
M 12 x 1,5	M 12 x 1,5	6	20,1	18
M 16 x 1,5	M 16 x 1,5	8	26,8	24
M 20 x 1,5	M 20 x 1,5	10	33	30
M 24 x 2	-	12	39,6	36

Specification



- Steel
Tensile strength class **04**
- blackened **BT**
- zinc plated, blue passivated **ZB**
- Stainless Steel
Tensile strength class **035**
- AISI 304 (A2) **NI**
- AISI 316 (A4) **A4**
- *Stainless Steel characteristics* → Page 1489
- RoHS

On request

- other threads

Information

Low form hexagon nuts ISO 8675 with fine thread are used in bolted connections, e.g. as lock nuts to lock components and prevent accidental loosening, turning or shifting.

In addition, the nuts are also used together with indexing plungers, cam action indexing plungers, guide bushings or joint heads.

The flat design makes the hexagon nuts ideal for shorter threads. When mounting indexing plungers, they reduce the adjustment range only slightly, which may be of significance especially when using two lock nuts.

see also...

- *Flat hexagon nuts GN 909* → Page 695
- *Flat Stainless Steel-Hexagon nuts GN 909.5* → Page 695

How to order

1	d
2	Tensile strength class
3	Material (Finish)

ISO 8675-M16X1,5-035-A4

