

## Central Screws

Steel, for Aluminum Profiles (b-Modular System)

### SPECIFICATION

#### Type

- Type **A**: Without cover cap

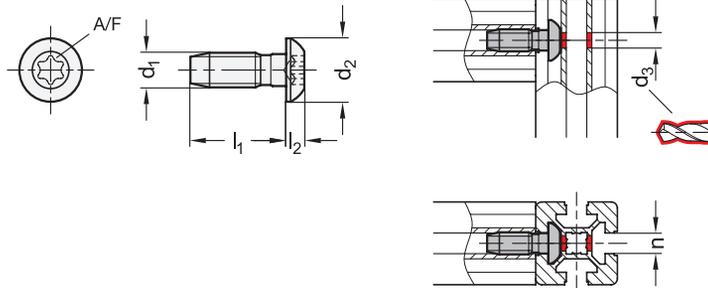
Steel, zinc plated, blue passivated **SZ**

### INFORMATION

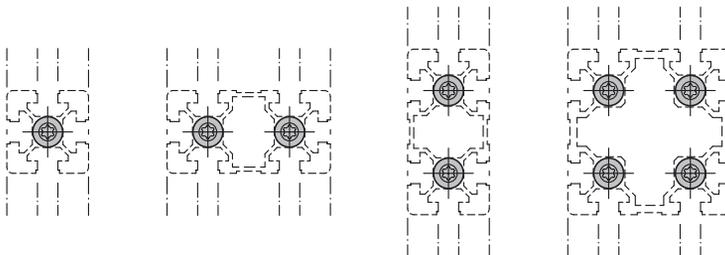
Central screws GN 21b connect aluminum profiles at right angles. Only one profile has to be machined. The thread in the end face profile hole is formed by the central screw itself. The self-forming thread should be lubricated to simplify assembly.



#### Assembly / profile machining



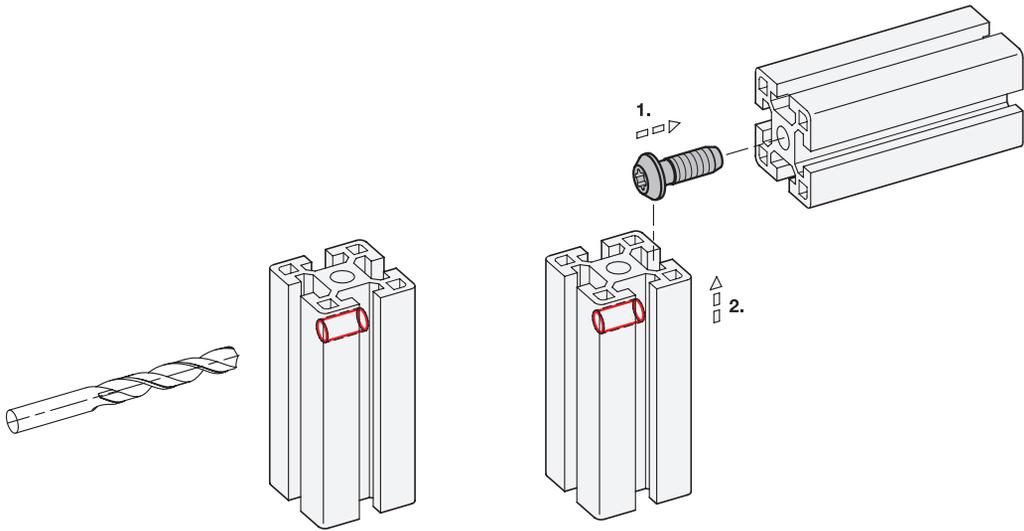
#### Use



### GN 21b

Description	n	d <sub>1</sub> Self-forming thread	l <sub>1</sub>	d <sub>2</sub> ≈	d <sub>3</sub>	l <sub>2</sub> ≈	A/F	Tightening torque in Nm	⚖️
GN 21b-8S825-A-SZ	8	S 8	25	16	7.8	4.5	T40	25	12
GN 21b-10S1230-A-SZ	10	S 12	30	19	9.8	6	T50	35	26

Assembly Instructions / Profile Machining



Aluminum profiles 22