

Standard Connectors

Steel, for Aluminum Profiles (i-Modular System)

SPECIFICATION

Type

- Type **D**: Doubled

Coding

- **C**: With screw

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

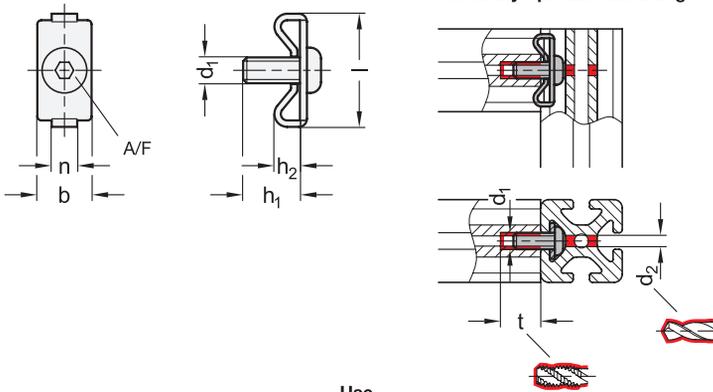


INFORMATION

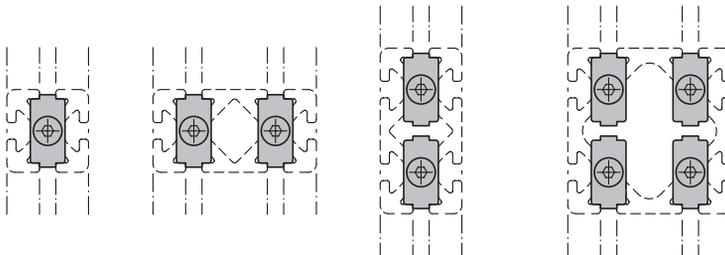
Standard connectors GN 20i fasten aluminum profiles at right angles and secure them against twisting. This requires machining of both profiles. The internal thread can be cut directly into the end face profile holes.

If panels are used in the slot, they must be suitably pocketed.

Standard connectors are supplied in bundles. The table shows the quantity included in each bundle.



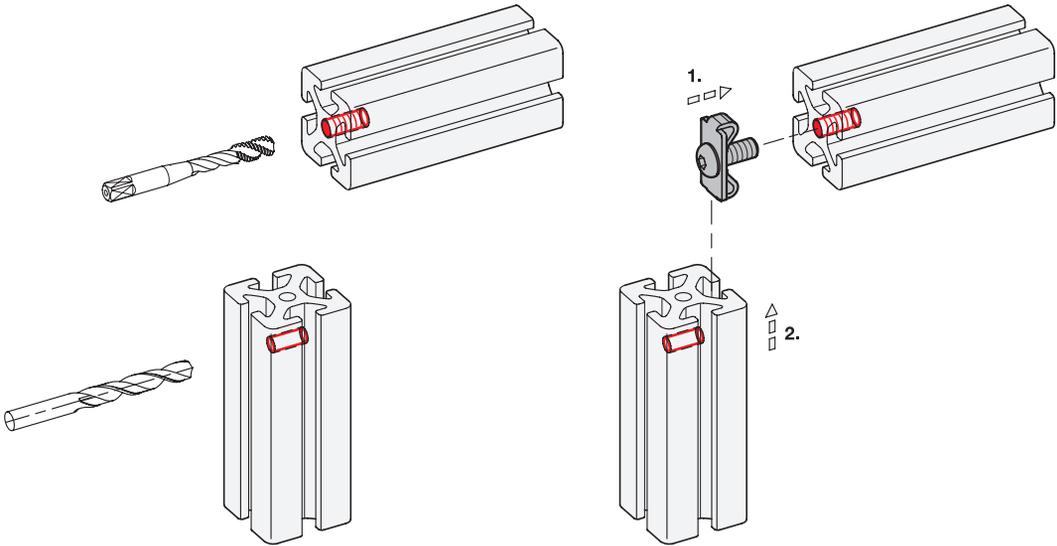
Use



GN 20i

Description	n	Bundle Pieces	b	d ₁	d ₂	h ₁ ≈	h ₂ ≈	Length l ≈	A/F	t	Tightening torque in Nm	⚖
GN 20i-6-D-C-SZ-4	6	4	13	M 6	5.5	12	7.5	28.5	4	15	10	36
GN 20i-8-D-C-SZ-4	8	4	17	M 8	7	18	10	35	5	18	25	72

Assembly Instructions / Profile Machining



Aluminum profiles 22