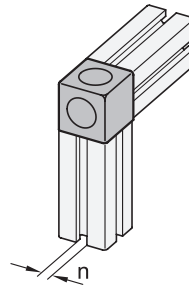
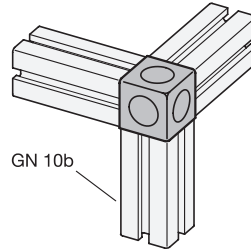
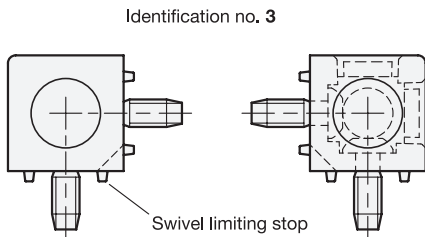


Application examples



- 4 Identification no.
- 2 Connecting 2 profiles
- 3 Connecting 3 profiles



- 5 Type
- C With fastening set

¹ s ₁	² s ₂	³ n	d	Length l ≈	A/F	Tightening torque in Nm
30	30	8	S 8	21	5	25
45	45	10	S 12	24	T50	35

Specification

- Housing
Aluminum, plain finish **AB**
- Screws
Steel, zinc plated, blue passivated **SZ**
- Cover caps
Plastic (Polyamide PA)
Black **S**
- *Plastic Characteristics* → Page XYZ
- RoHS

Information

Cube connectors GN 33b fasten two or three aluminum profiles together on their end faces, at right angles and with anti-twist protection. Machining of the profile is not necessary.

The self-forming thread of the screws should be lubricated to facilitate assembly. The end faces of the aluminum profiles are covered by the cube connectors, which ensures a visually appealing appearance.

If panels are used in the slot, they must be given a suitable corner chamfer.

see also...

- Aluminum Profiles GN 10b (Profile Type Light) → Page QVX
- Aluminum Profiles GN 10b (Profile Type Heavy) → Page QVX

How to order

¹	s ₁
²	s ₂
³	n
⁴	Identification no.
⁵	Type
⁶	Finish housing
⁷	Material / Finish screws
⁸	Color of the cover cap

¹ ² ³ ⁴ ⁵ ⁶ ⁷ ⁸
GN 33b-4545 10-2-C-ABSZ S

