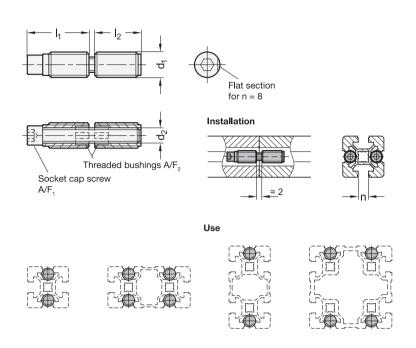
Automatic Connectors

Steel, for Aluminum Profiles (b-Modular System), End Face Connection







L Light s Heavy

Coding

S End face connection

Metric table

U		5			Dimensions in: millimeters - inches					
n		Bundle	d ₁ Self-forming th	read	d_2	I ₁	l ₂	A/F ₁	A/F ₂	
Profile type L	Profile type S	Pieces	Profile type L	Profile type S				in mm		
-	8 0.31	4	-	S 11	M 6	32 1.26	26 1.02	5	T40	
10	10	4	S 13	S 12	M 8	36	26	6	T50	

Specification



Information

- Steel, zinc plated, blue passivated finish SZ
- RoHS

Automatic connectors GN 23b fasten aluminum profiles together on the end faces to extend them while securing them against twisting. Machining of the profile is not necessary.

For assembly, first insert the socket cap screw along the slot and then screw in the lightly lubricated threaded bushings. Minor burr formation is possible. Automatic connectors are used in pairs opposite each other. If panels are used in the slot, they must be suitably pocketed.

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

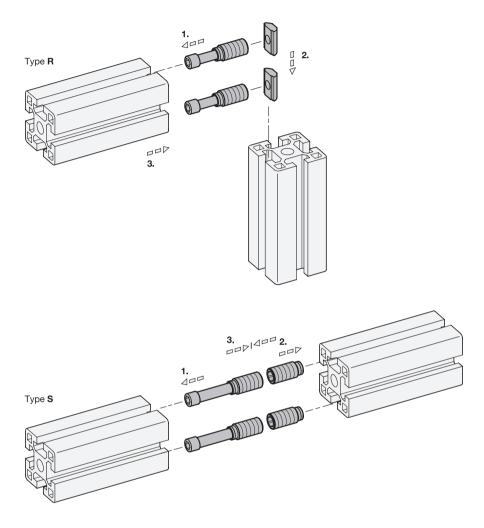
see also...

- Aluminum Profiles GN 10b (Profile Type Light) \rightarrow page QVX
- Aluminum Profiles GN 10b (Profile Type Heavy) → page QVX

How to order	Slot width n	
	Profile type	
	Coding	
12 3 4 5	Material / Finish	
GN 23b-8 S-S-SZ-4	Bundle	



Assembly Instructions



3.1