



2 Identification no.

- 2 With 2 stainless steel socket cap screws DIN 912



d ₁ Bore	s Square	d ₂	k Clamping length	l ₁	l ₂	m	t	x ₁	x ₂	y ₁	y ₂	z Screw locations	Accessory Recom. hand lever GN 911 for z l ₃	
B 20	V 20	6,5	50	53	68	30	7	50	35	75	60	M8-35	63	78
B 25	V 25	6,5	50	53	68	30	7	50	35	75	60	M8-35	63	78
B 30	V 30	6,5	50	53	68	30	7	50	35	75	60	M8-35	63	78
B 40	V 40	11	76	81,5	98	46,5	14	76	50	115	90	M10-60	78	92
B 42	-	11	76	81,5	98	46,5	14	76	50	115	90	M10-60	78	92
B 45	V 45	11	76	81,5	98	46,5	14	76	50	115	90	M10-60	78	92
B 48	-	11	76	81,5	98	46,5	14	76	50	115	90	M10-60	78	92
B 50	V 50	11	76	81,5	98	46,5	14	76	50	115	90	M10-60	78	92

Specification

- Aluminum
 - Powder coated
 - Black, RAL 9005, textured finish **● SW**
 - Plain, matte shot-blasted **○ BL**
- Socket cap screws DIN 912
 - Stainless steel AISI 304
- Hex nuts DIN 985
 - Stainless steel AISI 304
 - Self-locking via polyamide ring
- Stainless Steel Characteristics → Page 2166
- RoHS

Accessory

- Adjustable Hand Levers GN 911 → Page 1784



Information

The clamping bore of flanged connector clamps GN 147 is not machined and designed for construction tubes mGN 990 or DIN 2391, DIN 2395 and DIN 2462.

The versions with square bores are also suitable for use with **profile systems**.

At the screw locations **z**, the socket cap screws reduce the bore cross-section for clamping.

For clamping without tools, the socket cap screws can be replaced by the adjustable hand levers GN 911 listed in the table as accessories.

see also...

- Product Family Standard Parts for Profile Systems → Page 18
- Construction Tubes GN 990 → Page 1835
- Linear Actuator Connectors GN 147.1 → Page 1980

How to order

GN 147-B25-2-SW

1	d ₁ (s)
2	Identification no.
3	Finish