



- 9 Identification no.**
- 2 With 4 stainless steel socket cap screws ISO 4762

1 d ₁ Bore	1 s ₁ Square	2 d ₂ Bore	2 s ₂ Square	d ₃	k Clamping length	l ₁	l ₂	l ₃	m	t	x ₁	x ₂	y ₁	y ₂	Z ₁ Screw locations	Z ₂ Screw locations	Accessory recom. hand lever GN 911 for Z ₁ l ₄	
B 20	V 20	B 20	V 20	6,5	50	86	30	68	33,5	7	75	60	50	35	M8-30	M8-35	63	78
B 25	V 25	B 25	V 25	6,5	50	86	30	68	33,5	7	75	60	50	35	M8-30	M8-35	63	78
B 30	V 30	B 30	V 30	6,5	50	86	30	68	33,5	7	75	60	50	35	M8-30	M8-35	63	78
B 40	V 40	B 40	V 40	11	76	136	46	98	55	14	115	90	76	50	M10-50	M10-50	78	92
B 42	-	B 42	-	11	76	136	46	98	55	14	115	90	76	50	M10-50	M10-50	78	92
B 45	V 45	B 45	V 45	11	76	136	46	98	55	14	115	90	76	50	M10-50	M10-50	78	92
B 48	-	B 48	-	11	76	136	46	98	55	14	115	90	76	50	M10-50	M10-50	78	92
B 50	V 50	B 50	V 50	11	76	136	46	98	55	14	115	90	76	50	M10-50	M10-50	78	92

Specification

Connector clamp

Aluminum

- Powder coated
Black, RAL 9005, textured finish
- Plain finish, matte shot-plasted

- SW
- BL

Socket cap screws ISO 4762

Stainless steel

Hex nuts DIN 985

Stainless steel

Self-locking via polyamide ring

RoHS

The clamping bores of flanged two-way connector clamps GN 141 are not machined and designed for construction tubes GN 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 z₁ / z₂, the socket cap screws reduce the bore cross-section for clamping.

For clamping without tools, the socket cap screws z₁, can be replaced by the adjustable hand levers GN 911 listed in the table as accessories.

see also...

GN 990 Construction Tubes (Aluminum / Stainless Steel)

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QVX

Technical Information

Stainless Steel Characteristics

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Accessory

GN 911 Adjustable Hand Levers

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How to order

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

GN 141-V50-B50-2-BL