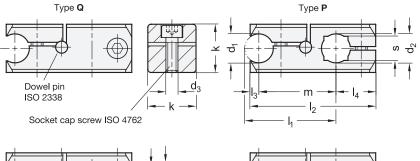
Rail Mounting Clamps

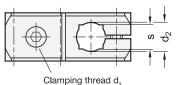
Aluminum, Splittable, with Cross / Parallel Bore

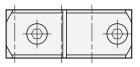






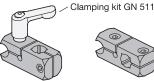
33







- Q With cross bore
- With parallel bore





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d ₁ Bore for shaft tol. h11	d ₂ Bore for shaft tol. h11	d ₃ Clamping thread	k	I ₁	l ₂	l ₃	14	m	S Square	Clamping kit for d ₃
B 8	B 8	M 4	16	30	41,5	2,5	13	26	-	GN 511-M4-16
B 10	B 10	M 5	20	35	48,6	3,1	15,5	30	8	GN 511-M5-20
B 12	B 12	M 5	20	38	52,1	3,6	16,5	32	10	GN 511-M5-20
B 15	B 15	M 6	25	47,5	64,4	4,4	20	40	12	GN 511-M6-25
B 16	B 16	M 6	25	50	66,8	4,8	20	42	-	GN 511-M6-25
B 20	B 20	M 6	30	58	76	6	22	48	16	GN 511-M6-30

4 Specification Mounting clamp Aluminum МТ · Matte finish, tumbled · Anodized, black **ELS** Socket cap screws ISO 4762 Stainless steel Dowel pin ISO 2338 Stainless steel **RoHS**

Technical Information		
ISO Fundamental Tolerances		
Accessory		
GN 511 Clamping Kits	QVX	
GN 480.1 Retaining Rods / Retaining Tubes	QVX	

Rail mounting clamps GN 474.2 connect tubes and rods in parallel or at right angles. They are used for applications such as side guides, where the mounting clamps must not protrude to the side.

In addition, the split clamping point permits subsequent insertion of the mounting clamp into an existing structure and simplifies installation when axial insertion is not possible, such as due to curves.

The sizes with square s also allow the clamping of square rods/tubes.

The standard clamping screw is a socket cap screw with hexagonal socket ISO 4762. It can be replaced by a clamping kit GN 511 (for article code, see table of dimensions).

see also	Page
GN 474 Two-Way Mounting Clamps	QVX
GN 474.1 Parallel Mounting Clamps	QVX
GN 476.2 Rail T-Mounting Clamps	QVX

How to order	1	d ₁
1 2 3 4	2	d ₂
	3	Туре
GN 474.2-B12-B12-Q-ELS	4	Finish

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