Range of clamp mountings

Clamp mountings in aluminium are construction elements for a wide variety of different uses. They are designed for positioning sensors, reflectors and similar elements and, owing to their many designs, variants and bore diameters, are true problem solvers in machine and jig construction.

These are precision elements made of high-tensile aluminium which guarantees ultimate clamping stability even when exposed to strong vibrations. The clamping mechanism is largely independent of temperature and environmental factors, requiring no post-adjustment.

For extreme requirements in terms of stability, square profile sections may be used which provide a form-locking effect against rotation and twisting. Foot clamp mountings GN 473, clamp mountings GN 477 and flanged bolts GN 480 can be mounted both on base plates and on aluminium profile sections.

Extras and accessories for the clamp mounting range include retaining rods /retaining tubings GN 480.1 (page 15), flanged bolts GN 480 (page 13) and sensor holders GN 479 (page 11).

Other clamping elements made of aluminium are found in the E+G-Tube Clamp Connectors catalogue.

Foot clamp mountings GN 473, page 5	Two-way clamp mountings GN 474, page 6	
Twistable two-way clamp mountings GN 475, page 7	T-clamp mountings GN 476, page 8	
Clamp mountings GN 477, page 9	Clamp mountings GN 478, page 10	
Flanged bolts GN 480, page 13	Retaining rods, Retaining tubings GN 480.1, pages 14/15	
Sensor holders GN 479, page 11	Retaining plates GN 479.1, page 12	