

## “Longlife” clamps live longer



Vertical-clamps GN 910 and GN 910.1

### News from Ganter in Furtwangen

The “Longlife” vertical clamps (GN 910.1 and GN 910) are advanced developments of the GN 810.1 and GN 810 range of vertical clamps. Unlike the steel sheet designs, the clamping and lever arms are made with precision castings or die-cast forgings. All other steel sheet components have been reinforced.

The clamping and lever arm and the steel sheet components are zinc-plated and blue chromated for additional protection against corrosion.

Bearing bolts and bearing bushes are case hardened and ground, making them suitable for applications in which substantial forces act and where an extra long service life is required. Extensive tests have shown that the proper function (under load) is guaranteed even after one million clamping cycles.

The GN 910 and GN 910.1 vertical clamps differ in their mounting (with horizontal or vertical base).

GN 804 spring spindles made of zinc-plated and blue chromated steel can be used to compensate workpiece tolerances and for presetting the required clamping force, with a hex bolt used to change the prestressing of the cup spring. Other designs are available as alternatives, for instance with an elastic protective cap which is simply plugged over the bolt head. Moving clamping members made of stainless steel, steel or plastic round of the product range.

Find out more in our big catalogue “GANTER NORMELEMENTE”, New Products 2007 or in the Internet at [www.ganter-griff.de](http://www.ganter-griff.de).



Clamping bolts

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