

New product family - Standard parts for profile systems



This icon marks standard parts which are compatible with profile systems.

The assembly sets GN 965 and GN 968 make the use of standard parts together with profile systems even easier.

Industrial applications are hard to imagine without profile systems, considering that they offer virtually unlimited uses - for production facilities as much as for workstations, housings, test stands or test structures. The aluminium profiles with their square cross-section and the four-sided assembly slots are interconnectable in many different configurations and can be fitted with other grid-compatible elements. And this is precisely why Elesä+Ganter has now included two special standards in its product range - the assembly sets GN 965 and GN 968. Both sets consist of a screw-nut combination which exactly matches the slots of the profile system and which allow other standard parts to be attached, for instance handles, connectors, hinges, indexing plungers or clamp holders - all available from Elesä+Ganter, of course..

The assembly set GN 965 is suitable for profile system of grid dimensions 30 or 40 mm with slot widths of 6 and 8 mm and includes a nut for T slots (GN 506) and the fixing screw with internal hexagon in different head shape variants in accordance with DIN/ISO.

The guide lip positions the nut parallel and centered in relation to the slot which makes the sliding motion easier and prevents twisting when the nut is tightened.

The spring element (ball / pressure spring) prevents the inadvertent displacement of the nut inside the slot, something which is particularly advantageous when the profile rail is arranged vertically.

Assembly set GN 968 has been designed for profile systems with the grid dimensions 30 or 40 and 45 with slot widths 8 and 10 mm - it uses a hammerhead nut (GN 505) which is also inserted into the slot at any point and so makes the assembly of standard parts a great deal easier.

And because Elesä+Ganter always thinks ahead, every standard part compatible with the profile systems now has its own immediately recognisable icon. Naturally, these also include the angle pieces GN 960 and GN 961 and the angle pieces, shackles GN 967 developed specially for this application.

Find out more in the internet at www.elesa-ganter.com

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