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vario part and vario quick:

The new, variable end-stop systems from HAINBUCH

MARBACH. The Marbach-based clamping device manufacturer now offers users, who have implemented SPANNTOP or TOPlus chucks, quick-change end-stops that save time and money. vario part and vario quick, the two variable end-stop systems ensure significantly more flexibility, and to a great extent make the end-stop design unnecessary.

Two systems, even greater flexibility

With the standardized work piece end-stops, valuable time can be saved in work preparation, set-up times are drastically reduced, and the user always has the suitable end-stop on hand. In this regard, the question as to whether vario part or vario quick is purely up to you. HAINBUCH recommends the vario part system for precise and rigid clamping. It functions on the same principle as a gauge block box and can be height-adjusted in 1 mm increments with precision ground plates. With a face run out of < 0.02 mm on the portion of the end-stop that contacts the work piece, vario part is ideal for finished part machining. The vario quick variant is designed for fast, flexible clamping. It works with a precise trapezoidal thread that allows fast adjustment of the clamping length. A half turn corresponds axially to 1 mm. In addition HAINBUCH also offers end-stop blanks for work piece end-stops or front end-stops.

Photos:

01_HAINBUCH_Anschlaege.jpg

The vario part system for rigid and flexible clamping is ideal for machining finished parts and functions like a gauge block box.

02_HAINBUCH_Anschlaege.jpg

vario quick is designed for fast and flexible clamping. The heart of the end-stop is the precise trapezoidal thread.

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