

Design wins again!

We are pleased to announce that [VB.839 three-arm knobs](#), previously awarded IF Design Award 2019 and [VTD torque-control knobs](#) have both been awarded the Red Dot Design Award in the Product Design category.

The jury recognized the unique design of the VB.839 three-arm knob: an ideal overlap of two triangles rotated by an angle of 8 °. The particular ergonomic shape allows a more direct application of the tightening torque by the operator, resulting in maximum comfort and safety in clamping operations. A technopolymer body with an overmoulded polyamide based technopolymer, chemically bonded, offers a semi-glossy finish. The innovative double injection moulding process allows to obtain knobs with high resistance to stresses, impacts and with a perfectly smooth surface.

The three-light lobe design of the VTD torque limiting knob fits perfectly to the operator's hand thanks to its ergonomics. A slight tapering increases the grip, maximizing the effort of the hand in rotating the knob. In addition to its special design, the knob also features an innovative functionality: an internal system limits the applied tightening torque during clamping preserving the application surface.

The ability to innovate and renew is once again winning in Elesa+Ganter!



reddot award 2019
winner

Statement by the Reddot Jury

The VB.839 is an ergonomic three-arm knob with a maintenance-friendly design, distinguished by its adaptability with regard to colour.



reddot award 2019
winner

Statement by the Reddot Jury

The design of this clamping knob convinces with its sophisticated functionality and ergonomics enabling fatigue-free work.

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