

Press Release – Erdi compound leverage snips D39ASS from BESSEY

Low-fatigue continuous cutting

With the Erdi D39ASS, BESSEY is bringing an entirely new generation of compound leverage shape and straight cutting snips to the market for the sheet metalworking industry. These sheet metal snips enable faster and more precise work with easier operation. Also innovative in the snips segment is the sintered steel insert developed in-house. It greatly reduces friction in the joint area, which makes the snips extremely smooth running and wear-resistant.

The innovative design of the Erdi Ideal snips is setting benchmarks in design and construction engineering. BESSEY has reduced the handle opening angle, so that the user can utilise the entire cutting length with every cut. Double compound leverage additionally reduces the force required.

The new shape and straight cutting snips from BESSEY offer the user significant product advantages when it comes to quality. The snips have an extremely robust joint area which is complemented by a newly developed insert produced from sintered steel. This feature is entirely unique in the snips segment and, reduces friction in the joint area. As a result, the D39ASS is both smooth running and extremely wear-resistant. Furthermore, the joint area is securely bolted with a stable stud bolt. A stainless steel cover plate, fitted over the joint, lends the sheet metal snips their futuristic appearance and also protects the spring located beneath it, which is installed in the housing and is maintenance-free.

With a total length of 230 mm and a cutting length of 30 mm, the new Erdi shape and straight cutting snips are extremely compact and convenient to use. The extremely compact cutter head with partially countersunk head screw connection is a key design feature of the D39ASS. The compact shape permits high-precision cutting of curves and the tightest of radii, while also being very effective at straight cuts – whether it is at the edge of the sheet or in the centre of the panel. Because the stainless steel cutter has a special hardness rating 61 HRC, the Erdi D39ASS can cut effortlessly and precisely through sheets up to 1.2 mm thick. A latch positioned centrally on the top handle guarantees that right and left-handed users can use the snips with ease, without a change in grip.

The new Erdi Ideal snips from BESSEY are used in heating, air-conditioning and dry construction works, and by numerous other trades. They are designed for straight and curved cuts, and are available as right and left-cutting models from specialist dealers.

This link <http://bit.ly/2F8n5Kd> leads directly to the video on the BESSEY YouTube channel and shows what's in the D39ASS.

*At BESSEY, we have a long tradition of producing such **innovative, practical product solutions** as this. Since the cold drawn steel plant was founded in Stuttgart in 1889, the Bietigheim-Bissingen based company continues to raise the bar in clamping and cutting technology. Currently offering more than 1,600 products, BESSEY has a specific solution for practically every application. Our focus is on precision and durability, convenience and safety.*

"To stop improving is to stop being good." This was the motto of company founder Max Bessey and it remains our guiding principle today – in all that we do and produce. This means that we are constantly developing new products and improving existing ones to make the user's life easier, on the basis of innovative ideas. Such innovations are worthwhile.

You can also find more information on our long-established German company and its products at www.bessey.de.

Contact

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The D39ASS shape and straight cutting snips are comfortable to hold and easy to use. To achieve this, the handle opening range was reduced almost entirely without sacrificing the cutting length, the latch was positioned in the centre and the cutter head was designed to be more compact.



An innovative sintered insert prevents friction in the joint area, and makes the snips extremely smooth running and wear-resistant.

