

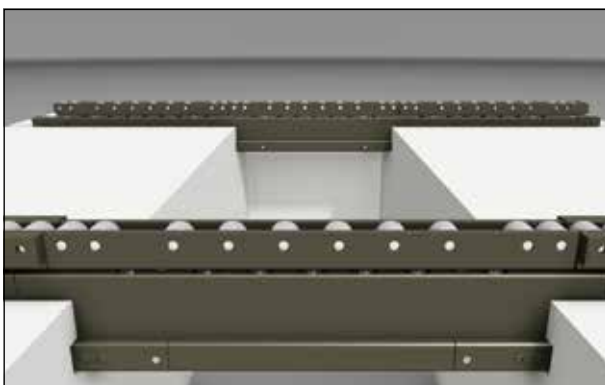
2 CLAMPING SYSTEMS

2.12 DOUBLE ACTING HYDRAULIC DOUBLE T-SLOT CLAMP, SERIES ESCH

Double acting, 350 bar

For T-slot DIN 650, size 22 and size 28
 Lifting capacity: 12,5 kN till 60,3 kN
 Working pressure: 350 bar
 Temperature range: 5°C till 60°C
 Special hardened first roller with protection

ESCH



DESCRIPTION

Double acting T-slot clamps are used on the press table to lift, roll and clamp the die on the bolster table. These products are mounted easily into the standard T-slot of the bolster and on the die they also fit T-slots. By actuating the lifting port the upper roller part lifts the die from the bolster table and the die can roll over the rollers in and out the press. By actuating the upper port the plungers go down and the bar clamps the die onto the bolster table. The first rollers are specially hardened and protected against the first 'contact' with the die.

Available in different length as the products can be connected to each other and this product is available for 2 DIN 650 T-slots sizes, 22 and 28 mm.

For only clamping the die against the slide with a similar double T-slot clamps ask your EAS contact as these are also available on special request.

Ordering code: ESCH-A-B

A= the T-slot size: 22 and 28

B = length of the clamp

Remark

The double T-slot clamp is a very interesting combination of clamping and die lifting combined in one product.

Due to the applications of this product EASchangesystems does not deliver this product as a standard component but wants to discuss and review first with you your application.

The usage of this product without consulting EASchangesystems may result in damage of the first rollers due to misalignments. If smaller dies are used then the length of this product other issues may appear. In case of scrap holes please also request us for the right solutions.