

**IE-KO-HAT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



- Overpressure valve protects against overloading
- Cylinder head angled at 90°
- Angled head can be rotated through 360°
- Ergonomic handle springs back automatically
- The waste piece no longer becomes jammed thanks to triple splitting
- Hydraulic punch made of high-strength aluminium (approx. 40% weight saving)
- Service life greatly reduced when stainless steel sheets are used

Not suitable for stainless steel!

**General ordering data**

Version	Sheet holes
Order No.	<a href="#">1966810000</a>
Type	IE-KO-HAT
GTIN (EAN)	4032248659630
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Depth	70 mm	Depth (inches)	2.7559 inch
Height	120 mm	Height (inches)	4.7244 inch
Width	290 mm	Width (inches)	11.4173 inch
Net weight	3262 g		

**Environmental Product Compliance**

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1
SCIP	b28ab223-64ec-44cf-adb0-4dd6ebcae141

**Technical data**

Description of article	Hydraulic sheet holes
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**Cutting tools**

Max. operating pressure	680 bar	Type hydraulic oil	HLP32
Round holes from 1 to Ø 85 mm	2,0 mm F = 370 N/mm <sup>2</sup>	Round holes from 2 to Ø 64 mm	3,0 mm F = 370 N/mm <sup>2</sup>
Punching force	75 kN	Round holes from 3 to Ø 64 mm	2.5 mm F = 600 N/mm <sup>2</sup>
Rectangular holes up to	36 x 112 mm; 2,0 mm F = 370 N/mm <sup>2</sup>	Square holes up to	68 x 68 mm; 2.0 mm F = 370 N/mm <sup>2</sup>

**Classifications**

ETIM 8.0	EC000156	ETIM 9.0	EC000156
ETIM 10.0	EC000156	ECLASS 14.0	21-04-51-16
ECLASS 15.0	21-04-51-16		

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**Drawings**

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**Example of use**

