

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.	1966810000
Type	IE-KO-HAT
GTIN (EAN)	4032248659630
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	70 mm	Depth (inches)	2.756 inch
Height	120 mm	Height (inches)	4.724 inch
Width	290 mm	Width (inches)	11.417 inch
Net weight	3,262 g		

Technical data

Description of article	Hydraulic sheet holes
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Cutting tools

Max. operating pressure	680 bar	Punching force	75 kN
Rectangular holes up to	36 x 112 mm; 2,0 mm F = 370 N/mm ²	Round holes from 1 to Ø 85 mm	2,0 mm F = 370 N/mm ²
Round holes from 2 to Ø 64 mm	3,0 mm F = 370 N/mm ²	Round holes from 3 to Ø 64 mm	2,5 mm F = 600 N/mm ²
Square holes up to	68 x 68 mm; 2,0 mm F = 370 N/mm ²	Type hydraulic oil	HLP32

Classifications

ETIM 6.0	EC000156	ETIM 7.0	EC000156
ETIM 8.0	EC000156	ETIM 9.0	EC000156
ETIM 10.0	EC000156	ECLASS 9.0	21-04-90-47
ECLASS 9.1	21-04-90-47	ECLASS 10.0	21-04-90-47
ECLASS 11.0	21-04-51-16	ECLASS 12.0	21-04-51-16
ECLASS 13.0	21-04-51-16	ECLASS 14.0	21-04-51-16
ECLASS 15.0	21-04-51-16		

Environmental Product Compliance

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

Downloads

User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

Example of use

