

Hilgeland Kieserling EWMenn Nutap

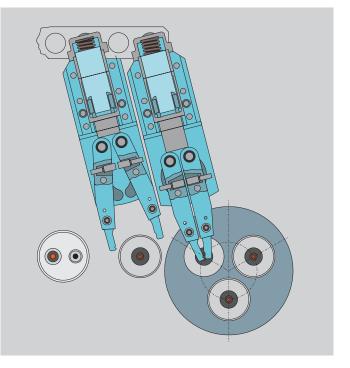
Cold Former HC 5FT and HC 8F Brand HILGELAND



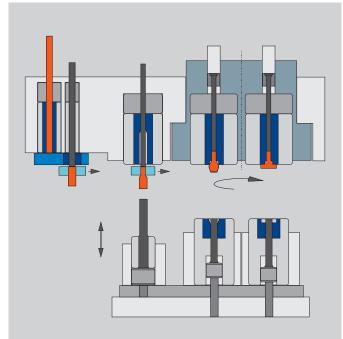


Cold Former HC 5FT and HC 8F 2-die-3-blow with rotating die-block

- Production of short and intricate parts
- Collision-free ejection of finished pieces below the punches
- Long lasting tool life due to the precise bedding of the rotor and its secure lock in the working position
- High output of max. 400 pcs./min



▶ Gripper



Working principle

Cold Former HC 5FT and HC 8F Brand HILGELAND

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Technical Data		HC 5FT	HC 8F
		with rotating die-block	with rotating die-block
Range of wire diameter up to			
600 N/mm ²	mm	2 – 6	4 – 8
Ejecting length on the die side:			
1. die	max. mm	70	75
Ejecting length on the die side:			
2. die	max. mm	60	63,5
Cut-off length	max. mm	75	90
Output	max. pcs./min*	400	300
Heading force	kN	200	500
Main motor	kW	15.0	22.0
Machine weight	approx. kg	9,000	14,000
Machine dimensions (L x W x H) approx. mm**	3,850 x 2,080 x 2,210	4,700 x 2,720 x 2,350
Standard Tool Dimensions			
Cut-off bush	mm	20	30
Heading dies	mm	45	60
Punch	mm	30	45

*) Output depends on material and product.

**) Measurements including noise cabin and single-wire-straightener not including projecting end of conveyor





Hilgeland Kieserling EWMenn Nutap



WAFIOS Umformtechnik GmbH

Precision Parts Forming Machinery

Made in Germany



Im Rehsiepen 35, 42369 Wuppertal Phone +49 (202) 46 68-0 Fax +49 (202) 46 68-225

sales@wafios-umformtechnik.de www.wafios-umformtechnik.com Germany The specifications are not binding as these could vary on account of technical developments.

02.2018