

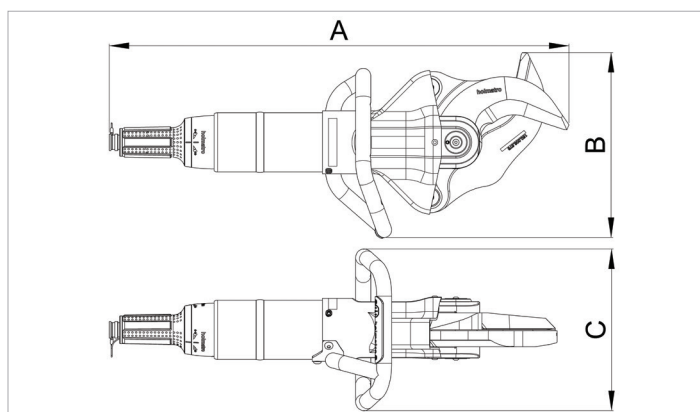
Technical specification sheet

CU 5050 i | Cutter

Specifications		
article number		150.012.306
model		CU 5050 i
equipped with (connector type)		CORE
short description		Cutter
max. working pressure	bar/Mpa	720 / 72
max. cutting opening	mm	182
theoretical cutting force	kN/t	1389 / 141.6
required oil content (effective)	cc	290
hydraulic oil type		ISO-L HV VG 15/22
NCT		yes
cutter jaw		inclined
weight, ready for use	kg	15.9
temperature range	°C	-20 + 55
dimensions (AxBxC)	mm	762 x 306 x 268
EN 13204 compliant		yes
EN 13204 classification		BC165K-15.9
EN 13204, cutting capacity		1K 2K 3K 4K 5K
NFPA 1936 compliant		yes
NFPA 1936, cutting capacity		A8 B8 C7 D9 E9 F4
round bar (S235 acc. to EN 13204)	mm	41

Safety factors / tests	
hydraulic safety factor	2:1
endurance test tool	1000 cycles of biting in material that cannot be cut
endurance test dead man's handle	6000 cycles

Standard supplied with
<ul style="list-style-type: none"> • Carrying handle with integrated LED lighting • i-Bolt Technology • Redesigned, ergonomic control handle with improved grip • CORE Technology: quicker, safer, easier



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