

Technical specification sheet

Combi Tool | CT 4150

Specifications

article number	150.012.092	
model	CT 4150	
equipped with (connector type)	dual hoses	
short description	Combi Tool	
max. working pressure	bar/Mpa	720 / 72
spreading distance	mm	360
max. cutting opening	mm	229
pulling distance	mm	416
max. spreading force	kN/t	211 / 21.5
min. spreading force (EN 13204)	kN/t	35 / 3.6
max. cutting force C0	kN/t	380 / 38.7
max. squeezing force	kN/t	76 / 7.7
max. pulling force	kN/t	51 / 5.2
required oil content (effective)	cc	83
weight, ready for use	kg	15.3
dimensions (LxWxH)	mm	822 x 270 x 202
temperature range	°C	-20 + 55
EN 13204 classification	CK 35/360 H 15.3	
NFPA 1936 compliant	Yes	
round bar (S235 acc. to EN 13204)	mm	32

Safety factors / tests

safety factor pigtail hoses	4:1
hydraulic safety factor	2:1
endurance test tool	1000 cycles of spreading and pulling while the tool is loaded and 1000 cycles of biting in material that cannot be cut
endurance test dead man's handle	6000 cycles

Standard supplied with

- Carrying handle with integrated lighting
- i-Bolt technology

Accessories

Pulling Attachment Set PAS 06	150.582.026
Pulling Chain Set PCS 01	150.582.152
Pulling Attachment And Chain Set, In Case PAC 02	150.582.018

