

Technical specification sheet

Combi Tool | 4150 CORE

Specifications

article number	158.012.062	
model	4150 CORE	
equipped with (connector type)	CORE	
short description	Combi Tool	
max. working pressure	psi	10443
spreading distance	in	14.2
pulling distance	in	16.4
min. spreading force (EN 13204)	lbf	7868
max. cutting force CO	lbf	85427
max. squeezing force	lbf	17085
required oil content (effective)	oz	2.8
weight, ready for use	lb	31.1
dimensions (LxWxH)	in	31 x 9.3 x 7.5
temperature range	°F	-4 + 131
NFPA 1936 compliant	Yes	
NFPA 1936, cutting capacity	A7 B8 C6 D7 E7	
NFPA 1936, HPF	lbf	14358
NFPA 1936, LPF	lbf	8230
NFPA 1936, HSF	lbf	7541
NFPA 1936, LSF	lbf	6598
round bar (NFPA 1936)	in	6



Safety factors / tests

safety factor pigtail hoses	1:4
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 Adapter Set W/Hooks 3150/4150	158.582.004
Pulling Chain Set With Hooks 3/8"	158.582.001

