Technical specification sheet



Telescopic Ram | TR 4350 C

Specifications		
article number		158.032.014
model		TR 4350 C
short description		Telescopic Ram
equipped with (connector type)		CORE
max. working pressure	psi	10443
spreading stroke 1st plunger	in	15
spreading stroke 2nd plunger	in	13.9
total spreading stroke	in	28.8
retracted length	in	21.1
extended length	in	50
max. spreading force, 1st section (NFPA 1936, HSF)	lbf	49145
max. spreading force, 2nd section (NFPA 1936, HSF)	lbf	18210
required oil content (effective)	OZ	42.9
weight, ready for use	lb	36.6
temperature range	°F	-4 + 131
dimensions (LxWxH)	in	21.1 x 13.8 x 5.2
NFPA 1936 compliant		Yes



Safety factors / tests		
hydraulic safety factor	2:1	
endurance test tool	1000 cycles of spreading while the tool is loaded	
endurance test dead man's handle	6000 cycles	

Standard supplied with • Built-in Speed Valve



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