

Spreader | SP 5240

Specifications

article number	158.012.165	
model	SP 5240	
equipped with (connector type)	CORE	
short description	Spreader	
max. working pressure	psi	10443
spreading distance	in	28.5
max. pulling force	lbf	10566
pulling distance	in	24
max. spreading force	lbf	62947
theoretical calculated spreading force	lbf	191088
min. spreading force (EN 13204)	lbf	9217
max. spreading force, 25mm/1in from the tip	lbf	20907
max. squeezing force	lbf	13264
required oil content (effective)	oz	7.7
hydraulic oil type	ISO-L HV VG 15/22	
weight, ready for use	lb	32.0
temperature range	°F	-4 + 131
dimensions (AxBxC)	in	32.1 x 11.3 x 8.5
EN 13204 classification	AS41/725-14.5	
NFPA 1936, HPF	lbf	10566
NFPA 1936, HSF	lbf	15737
NFPA 1936, LPF	lbf	5620
NFPA 1936, LSF	lbf	8543
NFPA 1936 compliant	yes	

Safety factors / tests

hydraulic safety factor	2:1	
endurance test tool	1000 cycles of opening and closing while arms are loaded	
endurance test dead man's handle	6000 cycles	

Standard supplied with

- Carrying handle with integrated LED lighting
- Built-in Speed Valve
- Redesigned, ergonomic control handle with improved grip
- CORE Technology: quicker, safer, easier

Accessories

Cutting Tip Set CTS 01	150.006.474
Spreading Tip Set STS 02	150.006.475
Pulling Attachment Set PAS 02	150.182.274
Pulling Chain Set PCS 01	150.582.152
Accessory Set In Case SP 5240/5250	158.182.073
Pulling Chains, Set in Case	158.582.009

