

LUKAS**Spreader****SP 555 81-10-23**

Technical Data

EN*Non-metric dimensions are for reference only.*

Nomenclature		Value	Unit	Remark
Dimensions	L x W x H	823 x 285 x 202 32.4 x 11.2 x 7.95	mm in.	
Weight		16,1 35.5	kg lbs.	incl. hydraulic fluid
Ambient temperature		-20 ... +55 -4 ... +131	°C °F	
Opening width at tips		730 28.7	mm in.	
Force / spreading	min.	52 11690	kN lbf.	25 mm from front end of tips
Force / spreading	max.	658 147924	kN lbf.	
Force / pulling	max.	58 13039	kN lbf.	with chain set KSV 11
Pulling distance		569 22.4	mm in.	with chain set KSV 11
Operating pressure	max.	70 10000	MPa psi	
Specification of hydraulic fluid		HM 10 ISO 6743-4		
Volume hydraulic fluid		240	cm ³	
Vibration emission		< 2,5	m/s ²	
Specification		AS 52/730 - 16,1		acc. to DIN EN 13204
Note:				
Since all values are subject to tolerances, minor differences may occur between the data of your equipment and this data.				
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Änderungen vorbehalten / Subject to revision