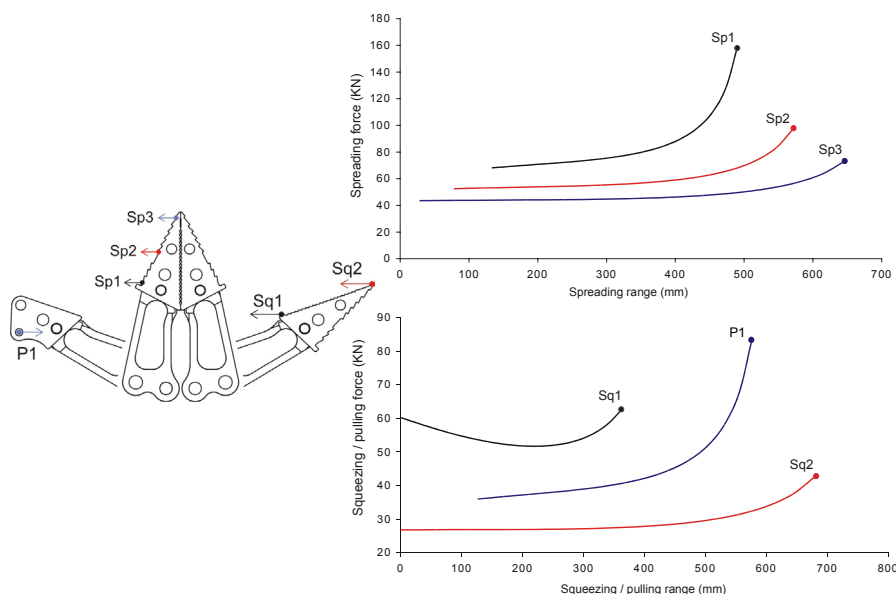

SPECIFICATIONS

article number	150.012.114
equipped with	dual hoses
max. working pressure	720 bar
max. spreading	686 mm
max. spreading force	157 kN / 16 t
min. spreading force in accordance with EN 13204	43 kN / 4.4 t (25 mm from the tips over full spreading range)
max. squeezing force	62.5 kN / 6.4 t
max. pulling distance	450 mm
max. pulling force (with pulling attachments)	83.4 kN / 8.5 t
weight, ready for use	19.2 kg
dimensions (LxWxH)	750x316x206 mm
temperature reach	-20° + 80° C
required oil contents	142 cc (effective)
standard:	<ul style="list-style-type: none"> handle with Integrated lighting Speed Valve


SAFETY FACTORS / TESTS

Safety factor tool, hydraulic: 2 x 720 bar = 1440 bar

Safety factor hoses: 4 x 720 bar = 2880 bar

Endurance test deadman's handle: 6000 cycles

Endurance test tool: 1000 cycles of opening and closing while arms are loaded with max. force at 720 bar.

ACCESSORIES	Art.no.
maintenance set	150.113.216
spare tip	150.013.702
tip with extra high tooth	150.183.189
cutting tip	150.013.703
set pulling attachments	150.582.006
set pulling chains 3 m + 1.5 m	150.582.152
torque wrench, 40-200 Nm	150.581.671
cap hexagon 32 mm	150.581.674

NORMS	TESTED	CLASS
EN 13204	✓	AS43/686-19.2
NFPA 1936	✓	

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