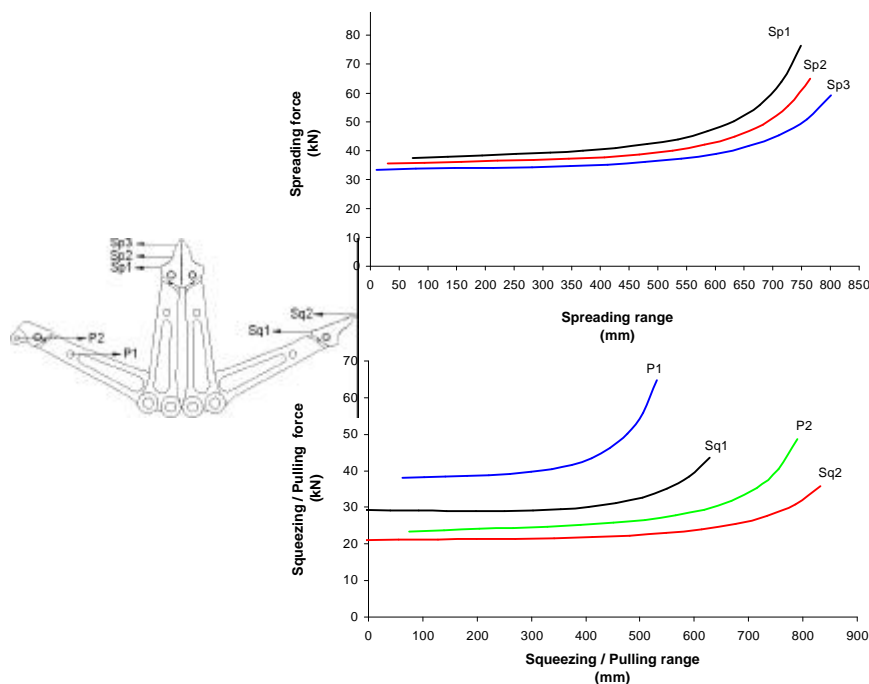

SPECIFICATIONS

article number	150.012.069
max. working pressure	720 bar
max. spreading	835 mm
max. spreading force	76 kN / 7.8 t
min. spreading force in accordance with EN & NFPA	33 kN / 3.4 t (25 mm from the tips over full spreading range)
max. squeezing force	43.5 kN / 4.4 t
max. pulling distance	700 mm
max. pulling force (with pulling attachments)	48.5 kN / 4.9 t
weight, ready for use	18.3 kg
dimensions (LxWxH)	835x296x206 mm
temperature reach	-20° + 80° C
required oil contents	142 cc (effective)



ACCESSORIES	Art.no.
maintenance set, OS 3230+	150.113.045
spare tip	150.013.602
cutting tip	150.013.616
set pulling attachments	150.582.155
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

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.

NORMS	TESTED	CLASS
prEN 13204	✓	AS33/835-18.3
DIN 14751-T2	✓	SP 30
NF S61.571	✓	EH 30-30
NFPA 1936	✓	

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