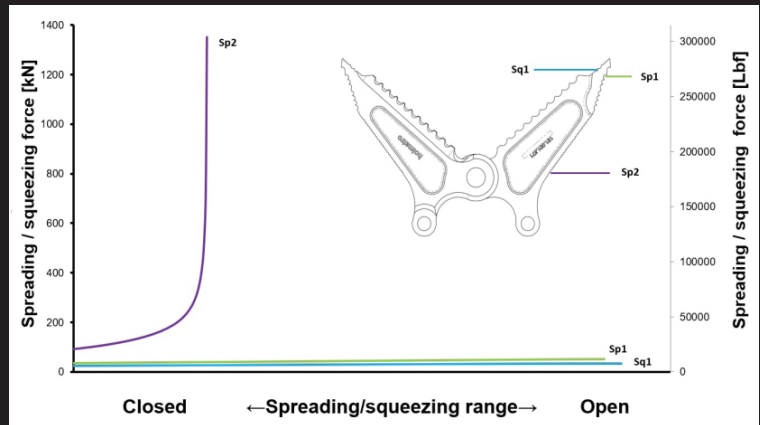
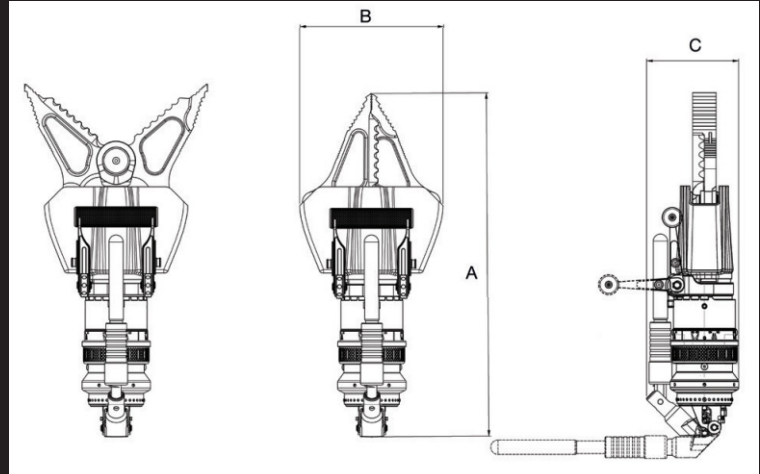


PRODUCT DATA SHEET

HOLMATRO HCT 5114 ST COMBI TOOL

Specifications

Article number		151.000.580
Model		HCT 5114 ST
Short description		Combi Tool
Max. working pressure	bar/Mpa	720 / 72
Spreading distance	mm	362
Max. cutting opening	mm	277
Min. spreading force (EN 13204)	kN/t	33 / 3.4
Max. spreading force	kN/t	1350 / 137.7
Theoretical calculated spreading force	kN/t	740 / 75.5
Theoretical cutting force	kN/t	268 / 27.3
Max. squeezing force	kN/t	34 / 3.5
Operator type		Hand
Weight, ready for use	kg	9.1
Temperature range	°C	-20 +55
Dimensions	mm	583 x 218 x 145
EN 13204 compliant		Yes
EN 13204 classification		BK33/362-E-9.1
EN 13204, cutting capacity		1E 2E 3E 4E 5E
NFPA 1960, cutting capacity		A5 B5 C5 D6 E4 F3
NFPA 1960, HSF	kN/t	40 / 4.1
NFPA 1960, LSF	kN/t	30 / 3.1
Round bar (S235 acc. to EN 13204)	mm	24



Safety Factors / Tests

Hydraulic safety factor	2:1
Endurance test tool	1000 cycles of spreading while the tool is loaded and 1000 cycles of biting in material that cannot be cut

Required Accessories

- i-Bolt technology
- 360° rotatable pump handle
- 360° rotatable carrying handle
- Fold flat pump and carrying handles

Accessories

Carrying Harness	150.553.115
------------------	-------------



