

PRODUCT DATA SHEET

PCU30CL CUTTER

Specifications

article number		151.002.423
model		PCU30CL
short description		Cutter
max. working pressure	bar/Mpa	720 / 72
battery included		no
max. cutting opening	mm	170
theoretical cutting force	kN/t	549 / 56
protection rate		IP57
sound emission @ 1m/3.25ft	dB(A)	74
sound emission @ 4m/13ft	dB(A)	65
hydraulic oil type		ISO-L HV VG 36
NCT		yes
cutter jaw		inclined
weight, ready for use	kg	15.2
temperature range	°C	-20 +55
weight excl. battery	kg	13.7
dimensions (AxBxC)	mm	811 x 270 x 288
EN 13204 compliant		yes
EN 13204 classification		BC150F-15.2
EN 13204, cutting capacity		1H 2G 3G 4F 5G
NFPA 1936 compliant		yes
NFPA 1936, cutting capacity		A6 B5 C6 D6 E6 F2
round bar (S235 acc. to EN 13204)	mm	31

Safety Factors / Tests

hydraulic safety factor		2:1
endurance test tool		1000 cycles of biting in material that cannot be cut
endurance test dead man's handle		6000 cycles

Required Accessories

Battery PBPA287		151.000.583
Battery Charger PBCH1 (AC-EU)		151.000.629
Battery Charger PBCH4 (AC-JP)		151.000.630
Battery Charger PBCH5 (AC-UK)		151.000.631
Battery Charger PBCH3 (DC)		151.000.632
Battery Charger PBCH2 (AC-US)		151.000.742
Battery Charger PBCH6 (AC-KR)		151.001.209
Battery Charger PBCH7 (AC-CN/AU/NZ)		151.001.518
Battery Charger PBCH8 (AC-IN)		151.001.519
Battery PBPA287 (CN)		151.001.854



