

PRODUCT DATA SHEET

PCU60 CUTTER

Specifications

article number		151.002.429
model		PCU60
short description		Cutter
max. working pressure	bar/Mpa	720 / 72
battery included		no
max. cutting opening	mm	205
theoretical cutting force	kN/t	1765 / 180
protection rate		IP57
sound emission @ 1m/3.25ft	dB(A)	75
sound emission @ 4m/13ft	dB(A)	66
hydraulic oil type		ISO-L HV VG 36
NCT		yes
cutter jaw		inclined
weight, ready for use	kg	25.1
temperature range	°C	-20 +55
weight excl. battery	kg	23.5
dimensions (AxBxC)	mm	947 x 270 x 331
EN 13204 compliant		yes
EN 13204 classification		CC205K-25.1
EN 13204, cutting capacity		1K 2K 3K 4K 5K
NFPA 1960 compliant		yes
NFPA 1960, cutting capacity		A9 B9 C9 D9 E9 F4
prEN 13204 classification		F-CU3-205-K
round bar (S235 acc. to EN 13204)	mm	47

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 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)	151.001.518
Battery Charger PBCH8 (AC-IN)	151.001.519
Battery PBPA288	151.004.315
Battery PBPA288 (CN)	151.004.434



