

CUTTING AND REMOVAL RATES 45 AMP

Cut capacity

Capacity	Thickness	Cut speed
	Cutting	
Recommended	16 mm (5/8") 22 mm (7/8")	500 mm/min (20 ipm) 250 mm/min (10 ipm)
Severance (hand cutting)	29 mm (1-1/8")	125 mm/min (5 ipm)
Pierce*	12 mm (1/2")	

^{*} Pierce rating for handheld use or with automatic torch height control.

Capacity	Metal removal rate	Groove profile		
	Gouging			
Typical gouge	3,4 kg (7.5 lbs.) per hour	3,2 mm (.12") D x 6,8 mm (.26") W		

NOTES: