



D&H 630-H

CHARACTERISTICS AND APPLICATIONS :

D&H 630-H is a medium coated rutile type hardfacing electrode depositing an air hardening weld metal resistant to severe abrasion and moderate impact. Ideal for hardfacing applications to combat severe abrasion combined with moderate impact. Typical applications include dredger bucket lips, plough shares, excavator teeth, conveyer buckets, etc.

TYPICAL CHEMICAL COMPOSITION OF ALL WELD METAL :

Element	: C	Mn	Si	Cr
Percent	: 0.50	0.30	0.45	6.5

WELD METAL HARDNESS : 55-60RC

CURRENT AND PACKING DATA : AC / DC(-)

Size (mm)	: 5x450	4x450	3.15x350	2.5x350
Dia x Length				
Current Range (Amps)	: 175-210	140-175	90-125	70-90
Qty.(Pcs./Carton)	: 50	80	120	180

PRECAUTION:

1. Ensure the electrodes are dry. Re-dry the electrodes at 150°C for one hour.