



NexaWeld®

H-702

HARDFACING ELECTRODE

For Moderate Abrasion - High Impact Application

DESCRIPTION

A hard facing electrode for mild steel, carbon steel & low alloy steel, where 350 Brinell hardness is required. The weld deposit is highly resistant to abrasive wear with good toughness properties. With the help of carbide tools weld deposit is machinable.

APPLICATIONS

Suitable for the surfacing on couplings, cog wheels, cold punching dies, rail ends and crossings, steel castings etc. |

PHYSICAL PROPERTIES

HARDNESS	340-410 BHN
TWO LAYERS	

RECOMMENDED CURRENT CHARACTERISTICS : AC (80 V) DCEN

SIZE mm DxL	3.15x350	4.00x350	5.00x350
CURRENT (Amps)	100-140	150-180	190-250

PRECAUTIONS

Redrying Condition : 100°c for one hour before use.

Packing Specification - Supplied in 5 Kgs x 4 Pkts = 20 Kgs