

RASI HF 60T

Open Arc Hard facing flux cored wire

Rasi HF 60T is a self shielded Hard facing flux cored wire containing Chromium Carbide hardness of 60 Hrc on an average. **This wire does not require any gas shielding**

APPLICATION:

is designed for hard facing abrasive wear parts, like earth moving equipment parts, dredge pump parts, gyratory crusher cones and mantles, wear plates and other parts that are subjected to severe abrasive wear. It is suitable for hard facing on mild steel, alloy steel and manganese steel.

ALL WELD METAL CHEMICAL COMPOSITION (TYPICAL)

ELEMENT	C	Mn	Si	Cr	Other
%	4.56	2.01	0.79	25.55	<0.5

WELDING CURRENT & PACKING

SIZE	CURRENT	VOLTAGE	PACKING
1.6	260 - 320 A	26-32V	12.5 Kgs Net

SHIELDING GAS : Nil

Hardness on 3rd layer : 58 - 60 Hrc

Winding : Layer

STORAGE :

Store the packed wires in dry & air tight sealed condition