

TUBALOY 35

TUBALOY 35 has tough austenitic matrix with large quantities of chromium and molybdenum carbides. The deposit has good resistance to grinding abrasion. It can be applied directly to grey cast iron and low carbon steel without preheating. Unique properties of tubaloy electrodes are low currents, low heat input, lower heat distortion, no burn through, high deposition rate and very good yield.

Applications:

Crushing Equipment, Earth Moving Agricultural Machinery etc.

Technical Data

Size (mm)	:	6.0	8.0	11.0
Recommended Welding Current (Amps)	:	80-125	140-190	190-250
Hardness(as deposited)	:	RC 50-60		
Hardness(multi layer)	:	RC 60-62		
Coating Colour	:	Red		
Tip Colour	:	Red		

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