

ABRAWELD 63

Electrodes MMA [SMAW]

Hardfacing and repairing

CLASSIFICATION: EN ISO 14700-A : E Fe15 gtc DIN 8555 : E 10-UM-65-GTR AWS A-5.13 : E FeCr-A1	APPROVALS:	APPLICATION: Hardfacing and repairing
--	-------------------	---

- Thick coated, high-efficiency (170% yield), hardfacing electrode.
- Recommended for hardfacing components exposed to severe mineral wear including medium impact and pressure as well as moisture.
- The overlay is almost free of slag.

Application

Pumps, mixer arms, screw conveyors, etc.

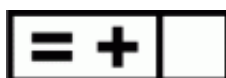
Typical chemical composition %

C	Si	Cr	Inne
5,0	1,0	34,0	2,0

Typical mechanical properties

Hardness app. 63 HRC /

Welding current



Welding positions



Welding parameters and packing

∅	Length [mm]	Welding current [A]
3,2	350 /	100-130
4,0	450 /	140-180
5,0	450 /	180-230

METALWELD-FIPROM POLSKA spółka z o.o.

ul. Mikołajczyka 57, 41-200 Sosnowiec

+48 (32) 297 75 50 - 51

+48 (32) 297 75 88

export@metalweld.pl