soudokay

SK 313-0

DIN 8555: MF 7-GF-200-KP

I DESCRIPTION

1

Self shielded flux cored wire depositing an austenitic alloy designed for rebuilding of 14% Manganese steel parts.

I SUITABLE FOR

2

Crusher cylinders, crusher hammers, impactor bars.

I TYPICAL CHEMICAL ANALYSIS (WEIGHT %)

3

	С	Mn	Si	Cr	Ni	Fe
All Weld	1.12	14.1	0.2	3.30	3.50	Bal.

I TYPICAL MECHANICAL PROPERTIES

4

Hardness as welded

200 HB

I GENERAL CHARACTERISTICS

5

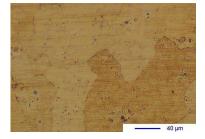
Microstructure Austenite

Machinability Good with metallic carbide tipped tools

Oxy-acetylene cutting Cannot be flame cut.

Deposit thickness As required

Flux cored



I WELDING PARAMETERS & ECONOMICAL DATA

Diameter [mm]	Current [A]	Voltage [V]	Stick- Out	Article code	Packaging	Availability
2,4	250-300	26-30	35-40	29314	Spool 15 Kg	On request with minimal quantity

The information about the products contained in the data sheets are based on intensive tests and careful investigations. However we can't assume any form of liability concerning the exactness of it. The information may be changed or updated without previous notice. The user is invited to test the product with regard to his own application and responsibility.



| SOUDOKAY SA | RUE DE L'YSER 2 | B-7180 SENEFFE | BELGIUM | soudokay @soudokay.be | www. soudokay.com | SALES: T+32 (0)64 51 02 25 | LOGISTICS: T+32 (0)64 51 02 10 | FINANCE: T +32 (0)64 52 00 30 F+32 (0)64 52 00 31 F+32 (0)64 51 02 21 F+32 (0)64 51 02 19