soudokay

SK 202 L-O

DIN 8555: MF 1-GF-40-P

I DESCRIPTION

1

Rebuilding alloy for Carbon steel parts.

I SUITABLE FOR

2

Crawler tractor links, crane wheels, shafts, buffer layer for continuous casting rollers, mine car wheels.

I TYPICAL CHEMICAL ANALYSIS (WEIGHT %)

3

	С	Mn	Si	Cr	Мо	Fe	Ti
All Weld	0.12	1.9	0.6	0.85	0.4	Bal.	0.9

I TYPICAL MECHANICAL PROPERTIES

4

Hardness as welded

37 HRc

I GENERAL CHARACTERISTICS

E

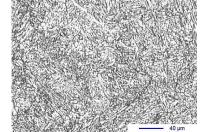
 Microstructure 	Rainite + Martensite

MachinabilityGood

Oxy-acetylene cutting
 Possible

Deposit thickness No restriction

Flux cored



I WELDING PARAMETERS & ECONOMICAL DATA

G

Diameter [mm]	Current [A]	Voltage [V]	Stick- Out	Article code	Packaging	Availability
1,6	180-200	26-30	35-40	29263	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.



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