

SK 252-0

DIN 8555 : MF 1-GF-45-G

I	DESCRIPTION			1	I
	Open-arc wire designed to de	posit an alloy resistant to a	abrasive wear with impacts.		
I	SUITABLE FOR			2	Ī
	Crawler tractor rollers and idl	ers, crane wheels, shovel b	bucket rollers, shafts.		
I	TYPICAL CHEMICAL ANAL	_YSIS (WEIGHT %)		3	
	C Mn All Weld 0.17 1.4		Ti 1.0		
I	TYPICAL MECHANICAL PI	ROPERTIES		4	
	Hardness as welded 44 HRC				
I	GENERAL CHARACTERIS	TICS		5	
	 Microstructure Machinability Oxy-acetylene cutting Deposit thickness Flux cored 	Martensite Good with metallic carbid Cannot be flame cut Depends upon applicatio	des or Boron Nitride tipped tools on and procedure used		

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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10 µm



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I WELDING PARAMETERS & ECONOMICAL DATA

Diameter [mm]	Current [A]	Voltage [V]	Stick- Out	Article code	Packaging	Availability
1,6	180-200	26-30	35-40	29287	Spool 15 Kg	On request with minimal quantity
2,4	250-300	26-30	35-40	NA	Spool 15 Kg	On request with minimal quantity
2,8	300-350	26-30	35-40	NA	Spool 15 Kg	On request with minimal quantity

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