

## **DURWELD 350**

Electrodes MMA [SMAW]
Hardfacing and repairing

CLASSIFICATION:	APPROVALS:	APPLICATION:
EN ISO 14700-A : E Fe1		Hardfacing and repairing
DIN 8555 : E 1-UM-350 PG		

- Electrode for surfacing elements exposed to medium wear.
- The overlay is resistant to medium abrasion and pressure, it also shows high resistance to shocks.
- The overlay can be machined.
- Good weldability in constrained positions.

#### **Application**

Regeneration and buffer layer on crane wheels, shafts, guides, screw conveyor screws, etc.

#### Typical chemical composition %

C	Si	Mn	Cr
0,15	0,50	1,00	3,00

### Typical mechanical properties

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Hardness	app. 350 HB /	
Coating type	basic	
Welding current	= + ~	
Welding positions	[ST]	



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