



## DURWELD 350

Electrodes MMA [SMAW]

Hardfacing and repairing

<b>CLASSIFICATION:</b>	<b>APPROVALS:</b>	<b>APPLICATION:</b>	
EN ISO 14700-A : E Fe1 DIN 8555 : E 1-UM-350 PG		Hardfacing and repairing	
<ul style="list-style-type: none"><li>• Electrode for surfacing elements exposed to medium wear.</li><li>• The overlay is resistant to medium abrasion and pressure, it also shows high resistance to shocks.</li><li>• The overlay can be machined.</li><li>• Good weldability in constrained positions.</li></ul>			
Application			
Regeneration and buffer layer on crane wheels, shafts, guides, screw conveyor screws, etc.			
Typical chemical composition %			
C 0,15	Si 0,50	Mn 1,00	Cr 3,00
Typical mechanical properties			
Hardness		app. 350 HB /	
Coating type		basic	
Welding current			
Welding positions			

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