

## SS 650 (350 HB)

CATEGORY GMAW-GTAW Solid wires

CLASSIFICATION  
 AWS A 5.21:  
 EN ISO 14700: S Fe 8  
 DIN 8555: WSG 6-GZ-350 RPT

C	Mn	Si	Cr	Ni	Mo
0.2	0.5	0.5	17	0.8	1

### MECHANICAL PROPERTIES

Heat treatment	R <sub>P0,2</sub> (N/mm <sup>2</sup> )	R <sub>m</sub> (N/mm <sup>2</sup> )	A <sub>5</sub> (%)	Impact energy (J) ISO-V			Hardness HB
				-20C	-40°C	-60C	
AW							350