

## Consumable overview

### CutFire 100i

#A





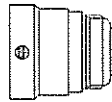


#### Flash 100 G/L

data version: 2 - valid from: 27.04.2012 - Base Edition

#### mild steel - 1.0037 St37





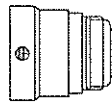






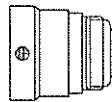






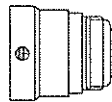


#### *fine cutting*

PG (Air)

thickness [mm]	cutting current [A]	coating tube	cathode	gas guide	nozzle	protection cap	spatter protection	protection ring
1 - 3	35							
		I901 .11.844.401.151	I001 .11.844.401.310	P101 .11.844.101.153	I2207 .11.844.401.407	P301 .11.844.101.160	I501 .11.844.401.161	I401 .11.844.401.163

#### *standard cutting*

PG (Air)

thickness [mm]	cutting current [A]	coating tube	cathode	gas guide	nozzle	protection cap	spatter protection	protection ring
2 - 12	50							
3 - 15	70							
6 - 20	100							
		I911 .11.844.401.152	I011 .11.844.401.300	P101 .11.844.101.153	I2310 .11.844.401.410 I2312 .11.844.401.412 I2314 .11.844.401.414 I2316 .11.844.401.416	P301 .11.844.101.160	I501 .11.844.401.161	I401 .11.844.401.163