

## OK Weartrode 50 T



OK Weartrode 50 T is primarily used for surfacing objects that are exposed to impact, metal to metal and pressure in environments up to 400 °C i.e. dies, cog wheels, cutting edges and press tooling.

<b>Klasifikácie</b>	EN 14700 : E Z Fe8
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<b>Zvárací prúd</b>	DC+
<b>Typ zliatiny</b>	C, Mn, Si, Cr
<b>Typ obalu</b>	Basic

### Typical Weld Metal Analysis %

C	Mn	Si	Cr
0.20	0.6	0.3	12.7

### Naváracie údaje

Priemer	Prúd, A	Počet elektród/zvarový kov	Doba odhorievania elektródy	Účinnosť %	Deposition Rate @ 90% I max
2.0 x 300.0 mm	50-70 A	125	56 sec	63 %	0.5 kg/h
2.5 x 350.0 mm	60-80 A	77	55 sec	59 %	0.9 kg/h
3.2 x 450.0 mm	90-110 A	34	80 sec	71 %	1.3 kg/h
4.0 x 450.0 mm	140-160 A	22	106 sec	71 %	1.6 kg/h
5.0 x 450.0 mm	180-200 A	14	112 sec	71 %	2.3 kg/h