

CORODUR 50 - OA

CORODUR 50 OA is a tubular wire, which deposits give C-Si-Mn-Cr weld metal having good abrasion resistance under moderately high impact. Multipass deposit is possible.

Applications-

Build up of crusher parts, bucket teeth and lips, trash crushing etc with applications were abrasive wear in combination with medium impact.

Standard-

DIN 8555 - MF-10-GF-50-G

Hardness-

**50 - 54
HRC**

Major Alloying element-

C	Si	Mn	Cr
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Welding Parameters- Current – DC+

DIA. (mm)	VOLTAGE	AMPS
1.6	22 – 26	170 – 230
2.0	24 – 27	220 – 260
2.4	25 – 29	260 – 330
2.8	27 – 30	300 - 360

Standard Packing

Spool = 15 kgs(± 1kg) Spool = 25 kgs(± 1kg) Drum = 200 - 250kgs

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