

XL-CC-403 OA

X'tralife Flux Cored Wire

XL-CC-403 OA is a complex Chromium carbide deposit with high stress grinding abrasion resistance up to 550°C. The deposits will readily show stress relief cracks. The presence of Niobium Carbides adds to the impact and erosion resistance of the alloy.

APPLICATIONS

Wear plates, Screens in coal industry, bucket teeth on bucket-wheel excavators, Earth Moving equipment, Groundnut oil expeller screws, shovel bucket teeth and lips.

ALLOY CONTENT

C, Mn, Si, Cr, Nb

HARDNESS IN HRC

60-61

RECOMMENDED OPERATING PARAMETERS

Diameters (In mm)	2.40	2.80
Current (In Amps)	250-300	300-350
Voltage (V)	26-32	26-32
Stick out (In mm)	30-40	30-40

Power Source: Constant Potential DC+ve

PACKING DATA

Standard wires diameters: 2.40mm, 2.80mm, 3.20mm

Supplied in 12.5 Kgs / 15 Kgs layer wound vacuum packed plastic spool or in 125 Kgs / 250 Kgs corrugated drums.

Also available in 1.20mm/1.60mm/2.00mm diameter and in other type of packaging on request.

Wearresist Technologies Pvt. Ltd.

749/9 GIDC, Makarpura Baroda: 390 010 Gujarat,
INDIA

Ph: +91 – 265 – 2634734, 2651548

Fax: +91 – 265 – 2649085

e-mail: custsupport@wearresist.com

Web: www.wearresist.com

