



**C**handrabrabhu **E**nterprise **P**rivate **L**imited

## **HARDFACING WELDING WIRES**

**Name: CEPL-5003**

Weld metal chemistry (with CO <sub>2</sub> shield)	C = 0.15%, Mn = 1.50%, Si = 0.60%, Cr = 1.50%	
Hardness (3 layers)	30–35 HRC	
Size	1.60mm, 2.00mm, 2.40mm and 2.80mm	
Welding parameter guidelines (with CO <sub>2</sub> shield)	Size	Range
	1.6–2.0mm	200–350A, 26–28V
	2.4–2.8mm	250–400A, 27–29V
Wire extension (stickout)	35–40mm	

*CEPL  
a gift to trust*