

UNIVERTICAL WAS ESTABLISHED IN 1938 IN DETROIT, MICHIGAN AS A MANUFACTURER OF COPPER ANODES FOR THE ELECTROPLATING INDUSTRY. IN 1998, WE MODERNIZED OPERATIONS AND BUILT A NEW PLANT IN ANGOLA, INDIANA. MOST RECENTLY WE COMMISSIONED OXYGEN FREE ROD AND BAR OPERATIONS IN 2010 AND BUS BAR CAPABILITIES IN 2012.

#### **CAPABILITIES**

DESIGNATION: B187/B187M-11
REGISTERED TO THE CURRENT STANDARD, ISO 9001:2008

#### PRODUCTS AND MATERIALS

UNIVERTICAL MANUFACTURES COPPER BUS BAR BACKED WITH OVER 78 YEARS OF THE BEST-IN-CLASS MANUFACTURING EXPERIENCE. WE DELIVER YOUR PRODUCTS TO SPEC AND ON TIME. UNIVERTICAL IS KNOWN FOR HIGH-PURITY PRODUCTS FOR DEMANDING APPLICATIONS.

## AVAILABLE IN C101, C102, C110, C122

ENGLISH OR METRIC STANDARD

CUSTOM EDGES AND PROFILES \*SUBJECT TO APPROVAL

# CUSTOM SIZING AND SHAPING AVAILABLE UPON REQUEST



### STANDARD ENGLISH SIZING

HICKNESS		MIN. WIDTH		MAX. WIDTH
.250"	Χ	.750"	-	5"
.375"	Χ	.500"	-	5"
.500"	Χ	.500"	-	5"
.625"	Χ	.500"	-	4"
.750"	Χ	.750"	-	3.25"



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# AVAILABLE IN C101, C102, C110, C122

ENGLISH OR METRIC STANDARD

AVAILABLE IN COILS OR CUT TO LENGTH DEPENDING ON SIZE

AVAILABLE IN ANNEALED OR HARD DRAWN FOR SMALLER SIZES

### **SIZES AVAILABLE**

CAST		FINE GRAIN		
ENGLISH (in)	METRIC (mm)	ENGLISH MIN.	ENGLISH MAX.	
.492"	12.5	.375″	3.00"	
.512"	13.0			
.630"	16.0	METRIC MIN.	METRIC MAX.	
.787"	20.0	10.0 mm	76.0 mm	
.866"	22.0			







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