



Smooth Surface Alloy Tube

Wolverine produces Smooth Surface Alloy Tube in a broad range of alloys and sizes. Tubes are typically produced to ASTM specifications B-111, B-135, B-466, and MIL-T military standards and meet the stringent cleanliness requirements of MIL-T Amendment #1.

Markets served by these products range from the Petro-chemical & Power Generation industry, Naval & Commercial Shipyards to Floating Production Offshore Storage Vessels (FPOSV) for the oil & gas producers.

Wolverine tubes are used in a variety of applications with the most common being Condensers & Heat Exchangers, Chillers and the Piping/Fittings systems on Oil Drilling Platforms and Military surface & sub-surface ships.

Standard Range of Copper and Copper Alloys Manufactured

UNS Alloy	Description	Size Range
C12000	DLP Copper	0.500 inch (12.7 mm) to 4.500 inches (114.3 mm) outside diameter by 0.022 inch (0.559 mm) to 0.250 inch (6.35 mm) wall
C12200	DHP Copper	
C22000	90/10 Commercial Bronze	0.500 inch (12.7 mm) to 4.500 inches (114.3 mm) outside diameter by 0.035 inch (0.889 mm) to 0.250 inch (6.35 mm) wall
C23000	85/15 Red Brass	
C70400	95/5 Cupro Nickel	0.500 inch (12.7 mm) to 4.500 inches (114.3 mm) outside diameter by 0.022 inch (0.559 mm) to 0.250 inch (6.35 mm) wall
C70600	90/10 Cupro Nickel	
C71000	80/20 Cupro Nickel	0.500 inch (12.7 mm) to 2.875 inches (73.03 mm) outside diameter by 0.035 inch (0.889 mm) to 0.300 inch (7.62 mm) wall
C71500	70/30 Cupro Nickel	