

Consolidated Power Supply Nuclear Qualified Stock

MATERIALS	MATERIAL SPECIFICATIONS	SIZES
PIPE & TUBING		
Carbon Steel Pipe	SA106, SA53, SA333	1/4" – 24"
Stainless Steel Pipe	SA312, SA376, SA358	1/4" – 24"
Copper Nickel Pipe	SB466	1/4" – 8"
Alloy Steel Pipe	SA335-P11, P22	1/4" – 24"
SS Instrumentation Tubing	SA213, SA269	1/8" – 2"
Heat Exchanger Tubing	SB111, 70/30, 90/10, Admiralty Brass	1/4" – 4"
FITTINGS & FLANGES		
Forged Steel Pressure Fitting	SA105, SA182, SB151	1/4" – 4"
Buttweld Fittings	SA234, SA403	2" – 24"
Forged Flanges	SA105, SA182, SB151	1/2" – 24"
Branch Connections	SA105, SA182, SB151	1/4" – 24"
Instrumentation Fittings	SA105, SA182	1/8" – 2"
STRUCTURAL STEEL		
	Carbon & Stainless In All Grades	
Plate	SA36, SA515, SA516, SA240, SA533	
Sheet	SA36, A526, A527, SA240	
Bar	SA193, SA105, SA182, SA479, SA36 & Alloys	
Angle	SA36, SA479	
Channel	SA36, SA479	
Beams	SA36, SA479	
Tube Steel	A500	
ROD & BAR		
	All Grades & Sizes	
FASTENERS		
Studs	SA193 All Grades	
Bolts	SA193, A354, J429, A307, A449	
Nuts	SA194, SA563, F594	
Washers	F436, B18.22.1	
Weld Studs	A276	
Helicoil	All Grades & Sizes	
WELDING & BRAZING MATERIALS		
	All AWS Specifications	
SPECIAL ENGINEERED PRODUCTS		
Structural Steel Fabrication	Valve Components	Pipe Hangers
Forged Components	Special Fasteners	Pipe Sweeps
Machined Plate & Bar	Pipe Restraints	Rupture Disks
Suction Strainers	Pipe Fabrication	Venturi Nozzles

