Material Type:	316L, 304L & 304 Stainless steel	
Dimensions:	**ASTM Tube Sizes** Tubing & Fittings: 1/4" to 6" **NPS Pipe Sizes** Piping: NPS 2 to NPS 30 Fittings: NPS ½ to NPS 24	**JIS Pipe Sizes** Piping: 25A to 800A Fittings: 15A to 800A
Reference Documents:	**ASTM:** A 182, A 269, A 312, A 380, A 403, A 774, G 93 & G 93-03 **JIS:** B 2313, G 3459 & G 3468 **ASME:** B 16.5, B 16.9, B 31.3[1] **CGA:** G-4.1	
Pipe & Tube Lengths:	**Nominal Lengths:** 20-foot, 4-meter, 6-meter	
Valex Material Types:	**ASTM/ ASME:** Single melt (seamless or welded, depends on size)	**JIS:** Single melt (seamless or welded, depends on size)
Tolerances:	In accordance with: ASTM, ASME & JIS specifications	
Surface Finish:	• AP: Annealed & pickled • ID40: 40Ra Internal finish • IDMP: Mechanically polished with 200 Ra Internal Finish	• BA: Bright annealed with 200 Ra internal finish • BA-40: Bright annealed with 40Ra internal finish
Weld Ends:	**Tube:** Square ends suitable for orbital welding **Pipe:** Square or bevel end options	
Testing & Inspection:	• Visual inspection • Surface roughness measurement • Dimensional inspection	
Marking & Traceability:	Each component is traceable by an identification number etched within 24” (610mm) of one end.	
Labeling:	Each component is traceable to an identification number etched within 24" (610mm) of one end.	
Documentation:	A Quality Inspection Certificate is furnished with each shipment. The report contains the following information: a. Material composition & applicable specification designation b. Nominal outside diameter size c. Chemical composition d. Statement of quality assurance testing e. Inspection Certificate type 3.1 per EN 10204:2004 f. Lot & heat identification for traceability	
Packaging:	Packaged for shipment in such a manner, which prevents damage to product and primary product packaging.	

[1] *For detailed specifics regarding compliance, please consult factory.*