

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 269, A 312, A 380, A 403, A 774 & G 93-03 JIS: B 2313, G 3459 & G 3468 ASME: 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:	<ul style="list-style-type: none"> • AP: Annealed & pickled • ID40: 40Ra Internal finish • IDMP: Mechanically polished with 200 Ra Internal Finish 	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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: <ol style="list-style-type: none"> 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.