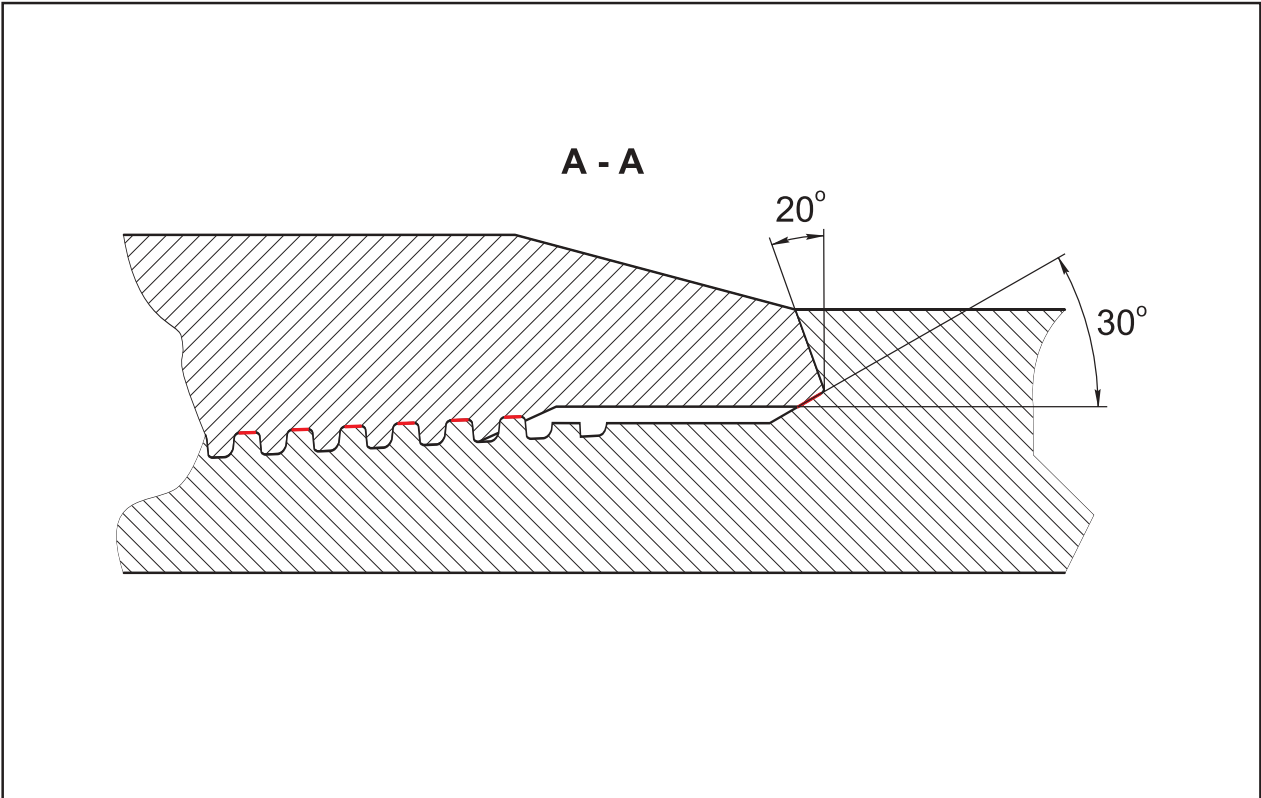
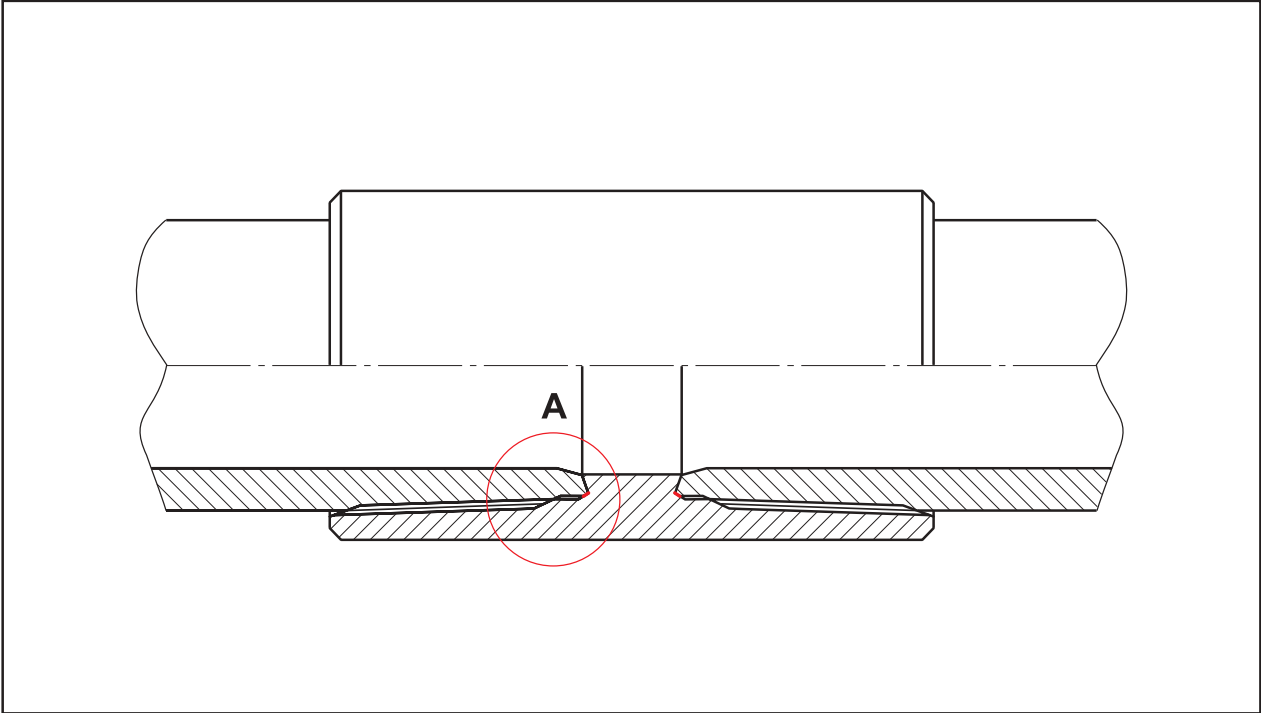
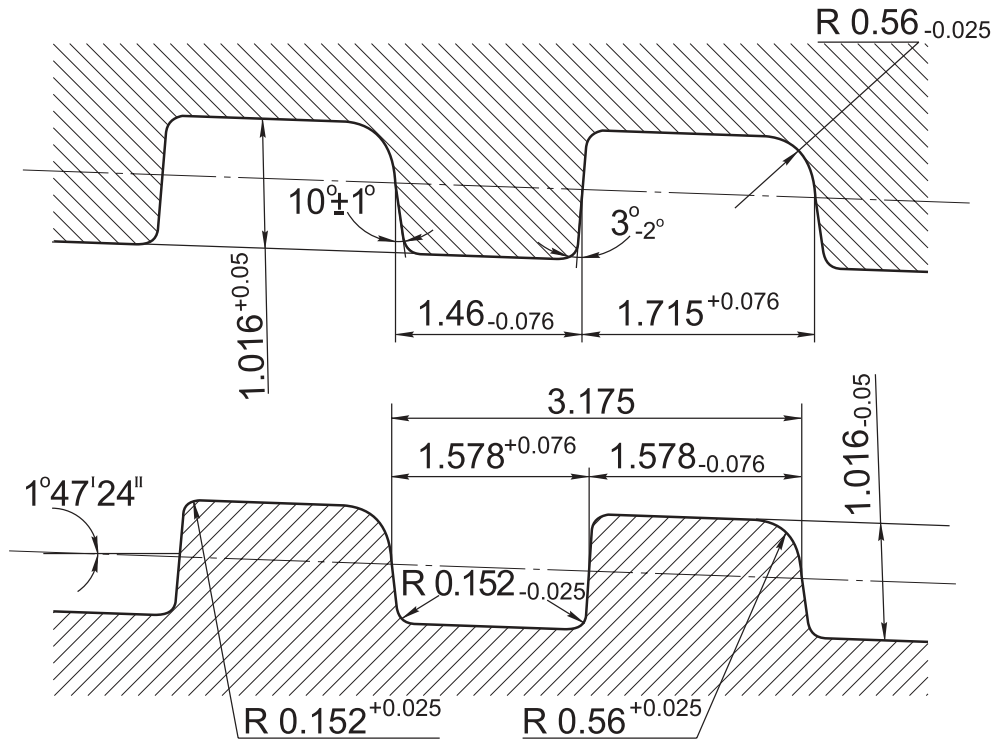


Gastight premium connection UPJ

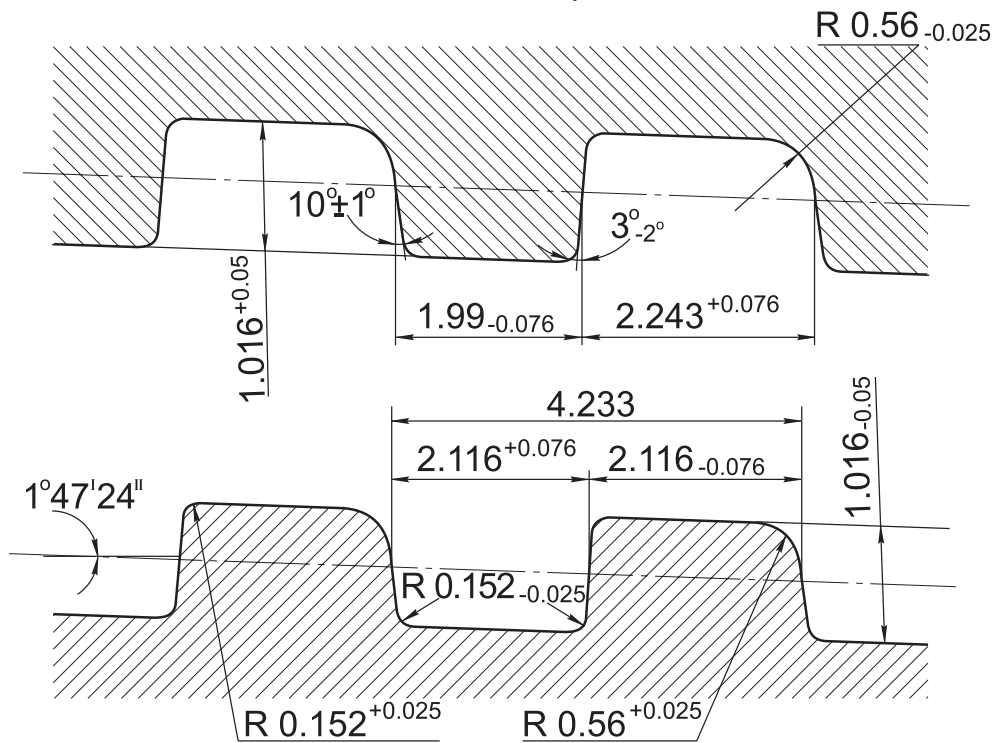
Tubing - ISO 11960/API 5CT



2 3/8" - 2 7/8" 8 threads per inch



3 1/2" 6 threads per inch



Pipe dimensions and weight

Label 1	Label 2*	Outside diameter		Wall thickness		Calculated pipe weight		Steel grade
		inch	mm	inch	mm	lb/ft	kg/m	
2 3/8	4.60	2.375	60.32	0.190	4.83	4.44	6.61	H-40, J-55, N-80, L-80, P-110
2 7/8	6.40	2.875	73.02	0.217	5.51	6.17	9.17	H-40, J-55, N-80, L-80, P-110
	7.80			0.276	7.01	7.67	11.41	N-80, L-80, P-110
3 1/2	7.70	3.500	88.90	0.216	5.49	7.58	11.29	H-40, J-55, N-80, L-80
	9.20			0.254	6.45	8.81	13.12	H-40, J-55, N-80, L-80, P-110
	10.20			0.289	7.34	9.92	14.76	H-40, J-55, N-80, L-80

* Label 2 is for pipes with non upset ends

Tolerances

Outside diameter permissible deviations:	±0.031 inch (±0.79 mm)
Wall thickness permissible deviations:	-12.5% Positive deviations are limited by pipe weight
Weight deviation	+6.5%/-3.5%

Lengths supplied

Range 1: 20.0 - 24.0 feet (6.10 - 7.32 m), upon agreement 20.0-28.0 feet (6.10-8.53 m);

Range 2: 28.0 - 32.0 feet (8.53 - 9.75 m).

Mechanical properties of steel

Grade	Tensile strength, psi/Mpa	Yield strength, psi/Mpa	
	not less than	not less than	not more than
H-40	60000 (414)	40000 (276)	80000 (552)
J-55	75000 (517)	55000 (379)	80000 (552)
N-80	100000 (689)	80000 (552)	110000 (758)
P-110	125000 (862)	110000 (758)	140000 (965)

Protection

Pipes are supplied:

- black and bare
- external varnished with black or clear lacquer
- threaded ends of pipes and couplings are phosphatized

Marking

Pipes are supplied with marking according to standard and customer request.

Marking is paint and/or die stencilled on the ends of pipes. The same data, as well as additional information per customer's request, is indicated on the bundle's tags.

Delivery

Pipes are supplied in round bundles tied in at least five places with steel strip Weight of bundle - up to 5000 kg upon request of customer. Each bundle is furnished with three tags.

Mill test certificate

MTS is issued in accordance with EN 10204