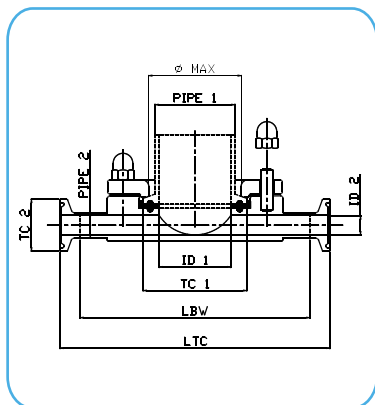


TKL TK In-Line Connection ASME BPE



CODE	Size TK	Size line	ØTC1	PIPE1 ODxThk	ID1	ØTC2	PIPE2 ODxThk	ID2	LTC	LBW	Ømax	BOLTS
TKL-AHAG-12A	3/4"	1/2"	25	19.05x1.65	15.75	25	12.7x1.65	9.4	101.6	101.6	20	4 x M6
TKL-AHAH-12A	3/4"	3/4"	25	19.05x1.65	15.75	25	19.05x1.65	15.75	101.6	101.6	20	4 x M6
TKL-AMAG-12A	1" 1/2"	1/2"	50.5	38.1x1.65	34.8	25	12.7x1.65	9.4	127	127	45	4 x M8
TKL-AMAH-12A	1" 1/2"	3/4"	50.5	38.1x1.65	34.8	25	19.05x1.65	15.75	127	127	45	4 x M8
TKL-AMAJ-12A	1" 1/2"	1"	50.5	38.1x1.65	34.8	50.5	25.4x1.65	22.1	127	127	45	4 x M8
TKL-AMAM-12A	1" 1/2"	1" 1/2"	50.5	38.1x1.65	34.8	50.5	38.1x1.65	34.8	127	127	45	4 x M8

* code **A** = TC Tri-clamp code **B** = BW butt weld

Technical Information:

Connections size: according to ASME BPE

Body Material: AISI 316L – 1.4404 | *on request 1.4435 or other special steels* |

Locking Ring Material: AISI 316L – 1.4404

Bolts and Nuts Material: AISI 304 – 1.4301

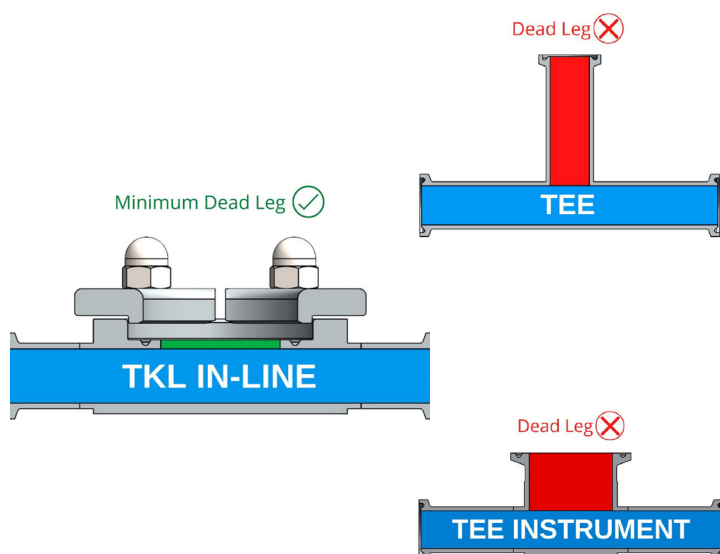
Internal Surface Finish: Ra ≤ 0.5µm → code **12** e.g.: TKL-AHAG-**12**A

Marking: Each TKL Connection is marked with Heat No. for full lot traceability.

Optional: Different sizes and norms (DIN 32676 - ISO 2852)

For complete features, options and codes visit our configurator (QR code below the page ↓)

For customized TKL In-Line Connections, please contact us.



Advantages :

- Minimized dead leg
- No product entrapment
- Flexible, fast and easy to assemble different equipment
- No air pockets during sterilisation
- Customized for your needs

CONFIGURATOR



DATASHEETS



Last updates can be found on our website - www.aerreinox.it

In the interests of development of the product, we reserve the right to change the specifications without prior notice