

Kleanflow

Hygienic Triclamp
ferruled fittings



A range of ferruled tube tees, 45° and 90° bends and rolled expansion fittings, along with clamps and seals (EPDM or BUNA), provide a method to install your plant quickly and within budget, while achieving the tightest quality control.

Improved finish and performance from Kleanflow Triclamp ferruled tees and bends meet stringent testing criteria. Suitable for hygienic materials handling in the dairy, food, wine, beverage, health and pharmaceutical industries. The Kleanflow system allows fast and efficient implementation, line inspection and maintenance.

Laboratory testing passes:

- ✓ Tube wall thickness
- ✓ Hydrostatic testing
- ✓ Product contact surface finish
- ✓ Chemical analysis

Exceptionally good quality fittings for any hygienic application.

Proud Members Of
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New Zealand Stainless
Steel Development Association

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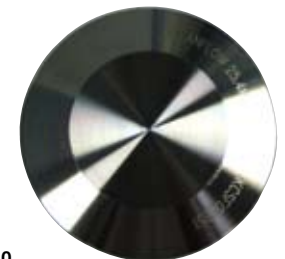
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Kleanflow

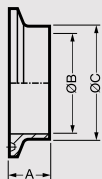
Hygienic Triclamp ferruled fittings

1-3 45°, 90° Bends and tees – 304 grade

Angle	Diameter	Wall	Part number
45° Bend	38.10mm	1.50mm	TBF45403815
45° Bend	50.80mm	1.50mm	TBF45405115
90° Bend	38.10mm	1.50mm	TBF90403815
90° Bend	50.80mm	1.50mm	TBF90405115
Tee Tube	38.10mm	1.50mm	TTF4038
Tee Tube	50.80mm	1.50mm	TTF4051

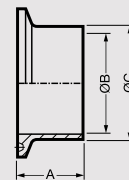
4 Butt weld ferrules – (short) 316 grade

Length (A)	Diameter (C)	Wall	Part number
12.70mm	19.05mm	1.65mm	TFKTF019
12.70mm	25.40mm	1.65mm	TFKTF025
12.70mm	31.80mm	1.65mm	TFKTF032
12.70mm	38.10mm	1.65mm	TFKTF038
12.70mm	50.80mm	1.65mm	TFKTF051
12.70mm	63.50mm	1.65mm	TFKTF063
12.70mm	76.20mm	1.65mm	TFKTF076
15.88mm	101.60mm	2.11mm	TFKTF101



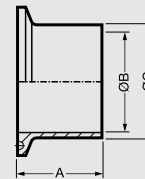
5 Butt weld ferrules – (medium) 316 grade

Length (A)	Diameter (C)	Wall	Part number
21.50mm	25.40mm	1.65mm	TFKTFM025
21.50mm	38.10mm	1.65mm	TFKTFM038
21.50mm	50.80mm	1.65mm	TFKTFM051
21.50mm	63.50mm	1.65mm	TFKTFM063
21.50mm	76.20mm	1.65mm	TFKTFM076
21.50mm	101.60mm	2.11mm	TFKTFM101
21.50mm	152.40mm	2.77mm	TFKTFM152
21.50mm	203.20mm	2.77mm	TFKTFM203
21.50mm	254.00mm	3.05mm	TFKTFM254



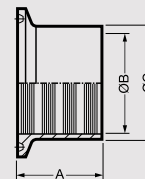
6 Butt weld ferrules – (long) 316 grade

Length (A)	Diameter (C)	Wall	Part number
28.58mm	12.70mm	1.65mm	TFKTL012
28.58mm	25.40mm	1.65mm	TFKTL025
28.58mm	38.10mm	1.65mm	TFKTL038
28.58mm	50.80mm	1.65mm	TFKTL051
28.58mm	63.50mm	1.65mm	TFKTL063
28.58mm	76.20mm	1.65mm	TFKTL076
28.58mm	101.60mm	2.11mm	TFKTL101
38.10mm	127.00mm	2.77mm	TFKTL127
38.10mm	152.40mm	2.77mm	TFKTL152



7 Reccessless (expanding) ferrules – 304 grade

Length (A)	Diameter (B)	Wall	Part number
28.58mm	31.80mm	2.17mm	TFKTFE032
28.58mm	38.10mm	2.17mm	TFKTFE038
33.32mm	51.00mm	2.37mm	TFKTFE051
34.93mm	63.50mm	2.57mm	TFKTFE063
36.53mm	76.20mm	2.78mm	TFKTFE076
38.10mm	101.60mm	3.185mm	TFKTFE101



8 Triclamp – 304 grade

Diameter	Part number
12.70 & 19.05mm	TFKTC012
25.40 & 38.10mm	TFKTC025
50.80mm	TFKTC051
63.50mm	TFKTC063
76.20mm	TFKTC076
101.60mm	TFKTC101
127.00mm	TFKTC127
152.40mm	TFKTC152
203.00mm	TFKTC203

10 Triblank – 316 grade

Diameter	Part number
12.70 & 19.05mm	TFKTB012
25.40 & 38.10mm	TFKTB025/38
50.80mm	TFKTB051
63.50mm	TFKTB063
76.20mm	TFKTB076
101.60mm	TFKTB101
127.00mm	TFKTB127
152.40mm	TFKTB152
203.00mm	TFKTB203

9 Triclamp seal

Diameter	Material	Part number
12.70mm	EDPM BLACK	TFKTS012E
19.05mm	EDPM BLACK	TFKTS019E
25.40mm	EDPM BLACK	TFKTS025E
25.40mm	EDPM BLUE	TFKTS025N
31.80mm	EDPM BLACK	TFKTS032E
38.10mm	EDPM BLACK	TFKTS038E
38.10mm	EDPM BLUE	TFKTS038N
50.80mm	EDPM BLACK	TFKTS051E
50.80mm	EDPM BLUE	TFKTS051N
63.50mm	EDPM BLACK	TFKTS063E
63.50mm	EDPM BLUE	TFKTS063N
76.20mm	EDPM BLACK	TFKTS076E
76.20mm	EDPM BLUE	TFKTS076N
101.60mm	EDPM BLACK	TFKTS101E
101.60mm	EDPM BLUE	TFKTS101N
127.00mm	EDPM BLACK	TFKTS127E
127.00mm	EDPM BLUE	TFKTS127N
152.40mm	EDPM BLACK	TFKTS152E
203.00mm	EDPM BLACK	TFKTS203E