

THICK WALL FERRULES



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Thick wall ferrules are intended for use in tank and vessel fabrications. Manufactured from 316L stainless steel, all surfaces have a finish of 0.5 microns Ra. In addition to the standard ferrules listed, alternative lengths and materials are also available. These materials include WN1.4435 stainless steel, C22, Titanium and AL6XN alloys.

Connections To suit 1/2" - 8" ASME BPE clamp fittings

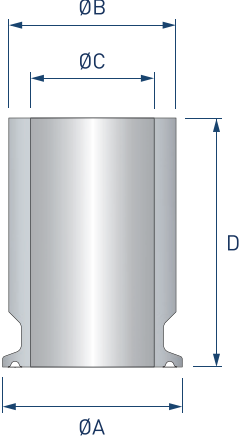
Material 316L stainless steel

Surface Finish All surfaces - 0.5 microns Ra (SF1)

Options Alternative lengths
ISO and DIN sizes
WN1.4435 316L stainless steel
Low ferrite stainless steel (WN1.4435),
C22 and other alloys
Electropolished finish (SF4)

Certification Certificate of conformity
Material certification
Certified 'Animal derived ingredient' free

Thick Wall Ferrules

	Clamp size (ASME BPE)	ØA (mm)	ØB (mm)	ØC (mm)	Standard lengths D (mm)		
	1/2"	25	17	9.5	50	70	100
3/4"	25	23	15.8	50	70	100	
1"	50.5	34	22.1	70	90	100	
1-1/2"	50.5	47.5	34.8	70	90	100	
2"	64	60.3	47.5	70	90	100	
2-1/2"	77.5	72	60.2	70	90	100	
3"	91	85.6	72.9	70	90	100	
4"	119	110	97.4	70	90	100	
6"	167	164.9	146.9	70	90	100	
8"	217.4	215.6	197.6	70	90	100	

Thick Wall Ferrules - ordering code			
Clamp size (ASME BPE)	Length		
	1/2" - 3/4" = 50mm 1" - 8" = 70mm	1/2" - 3/4" = 70mm 1" - 8" = 90mm	100mm
1/2"	TWFER-050C-50LG	TWFER-050C-70LG	TWFER-050C-100LG
3/4"	TWFER-075C-50LG	TWFER-075C-70LG	TWFER-075C-100LG
1"	TWFER-100C-70LG	TWFER-100C-90LG	TWFER-100C-100LG
1-1/2"	TWFER-150C-70LG	TWFER-150C-90LG	TWFER-150C-100LG
2"	TWFER-200C-70LG	TWFER-200C-90LG	TWFER-200C-100LG
2-1/2"	TWFER-250C-70LG	TWFER-250C-90LG	TWFER-250C-100LG
3"	TWFER-300C-70LG	TWFER-300C-90LG	TWFER-300C-100LG
4"	TWFER-400C-70LG	TWFER-400C-90LG	TWFER-400C-100LG
6"	TWFER-600C-70LG	TWFER-600C-90LG	TWFER-600C-100LG
8"	TWFER-800C-70LG	TWFER-800C-90LG	TWFER-800C-100LG

Specification text

Staitech thick wall ferrule manufactured from 316L stainless steel. 1" ASME BPE clamp connection. 70mm long. All surfaces finished to 0.5 microns Ra. (TWFER-100C-70LG). For electropolished finish add suffix '-EP' (TWFER-100C-70LG-EP).