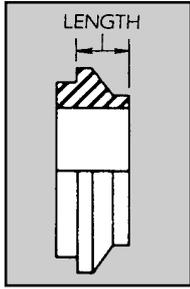
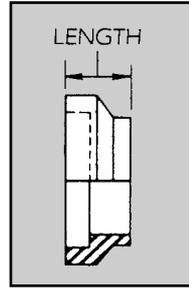


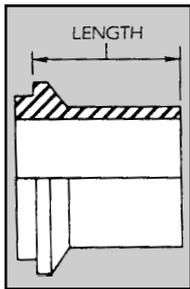
TI-Line Fittings



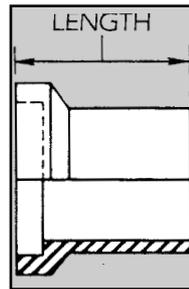
MALE, WELDING		
STOCK NO.	TUBE O.D.	
14WI	SIZE	LENGTH
32410	1	19/32
32415	1-1/2	3/4
32420	2	25/32
32424	2-1/2	27/32
32430	3	29/32
32440	4	1-1/32



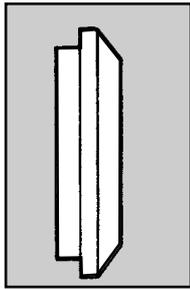
FEMALE, WELDING		
STOCK NO.	TUBE O.D.	
15WI	SIZE	LENGTH
32510	1	25/32
32515	1-1/2	15/16
32520	2	1-1/32
32524	2-1/2	1-5/32
32530	3	1-7/32
32540	4	1-11/32



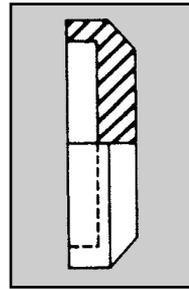
MALE, WELDING, LONG		
STOCK NO.	TUBE O.D.	
14WLI	SIZE	LENGTH
32751014I	1	1-9/16
32751514I	1-1/2	1-27/32
32752014I	2	2-1/16
32752514I	2-1/2	2-3/16
32753014I	3	2-3/8
32754014I	4	2-11/16



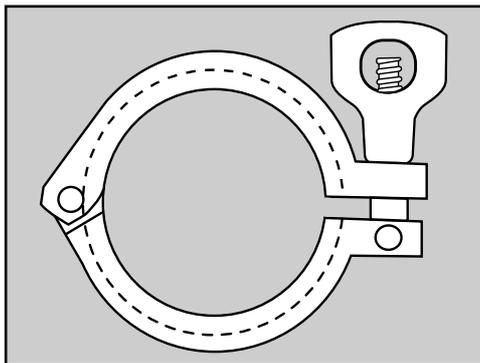
FEMALE, WELDING, LONG		
STOCK NO.	TUBE O.D.	
15WLI	SIZE	LENGTH
32751015I	1	1-3/4
32751515I	1-1/2	2-1/32
32752015I	2	2-5/16
32752515I	2-1/2	2-1/2
32753015I	3	2-11/16
32754015I	4	3



MALE	
STOCK NO.	SIZE
16AI-14I	
32981014I	1
32981514I	1-1/2
32982014I	2
32982514I	2-1/2
32983014I	3
32984014I	4

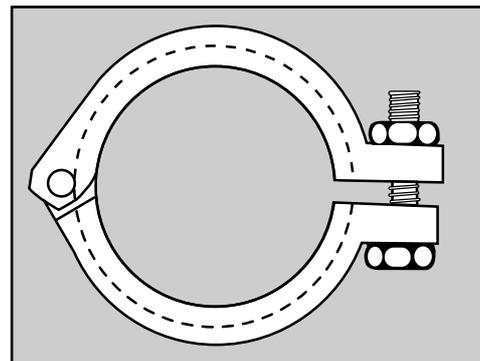


FEMALE	
STOCK NO.	SIZE
16AI-15I	
32981015I	1
32981515I	1-1/2
32982015I	2
32982515I	2-1/2
32983015I	3
32984015I	4



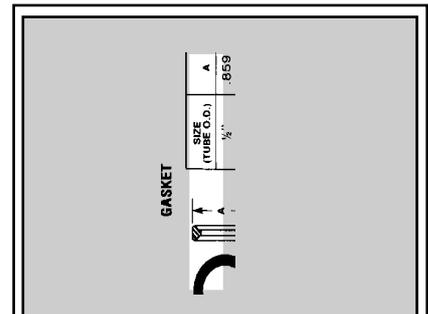
**13IS - TI-LINE
HEAVY DUTY CLAMP**
Size Range: 1" to 4" Tube O.D.

SIZE (TUBE O.D.)	STOCK NO.
1-1/2	329915IW
2	329920IW
2 1/2	329925IW
3	329930IW
4	329940IW



13I - TI-LINE - BOLTED CLAMP
Size Range: 1" to 4" Tube O.D.

SIZE (TUBE O.D.)	STOCK NO.
1-1/2	329915HPIW
2	329920HPIW
2 1/2	329925HPIW
3	329930HPIW
4	329940HPIW



TI-LINE GASKETS
1" O.D. to 6" O.D.

STOCK NO.	
40IH	Buna N
40IE	EPDM
40IV	Viton
40IT	Teflon

NOTE: 1" CLAMP FITTINGS USE 1 1/2" CLAMPS