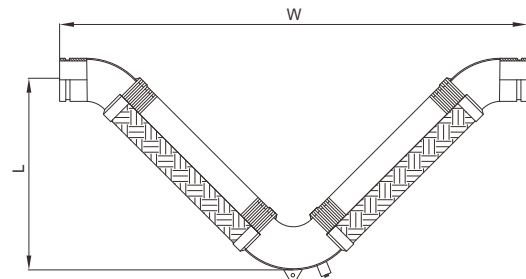


## V flex loop

V flex loop provides high flexibility for fire protection lines, and it is used to absorb the movements caused by the potential break downs and depressions especially where the seismic movements may cause hazardous results.



- Certificate: FM Approved
- Standard: EJMA
- Connection: Threaded, flanged, grooved
- Temperature: Max 107° C
- W. pressure: 200 psi (As FM)
- Surface: Red painting with rough SS



### Main parts and material

<b>Bellows</b>	SS 304	<b>Braided jacket</b>	SS 304
<b>45° and 90° elbow</b>	Carbon steel, or SS	<b>Weep hole / fixing holder</b>	Carbon steel

### Available size

Size		Dimension (mm)		Movement	Connection	Working pressure (psi)	Ref. No.
Inch	DN	L	W				
1/2"	15	225	600	6"	THD	200	U2601
3/4"	20	240	630	6"	THD	200	U2602
1"	25	250	650	6"	THD	200	U2603
1-1/4"	32	260	670	6"	THD	200	U2604
1-1/2"	40	280	720	6"	THD	200	U2605
2"	50	300	775	6"	THD / FLG / GRV	200	U2606
2-1/2"	65	350	950	6"	FLG / GRV	200	U2607
3"	80	400	1050	6"	FLG / GRV	200	U2608
4"	100	450	1300	6"	FLG / GRV	200	U2609
5"	125	500	1350	6"	FLG / GRV	200	U2610
6"	150	550	1450	6"	FLG / GRV	200	U2611
8"	200	600	1550	6"	FLG / GRV	200	U2612
10"	250	700	1800	6"	FLG / GRV	200	U2613
12"	300	800	2100	6"	FLG / GRV	200	U2614

**Note:**

1. For flanged connection, it is available with ANSI B16.5 Class 150 / 300, B16.1 Class 125 / 250, EN 1092-2 PN10 / PN16 / PN25, etc.
2. Other sizes are available as customer request.