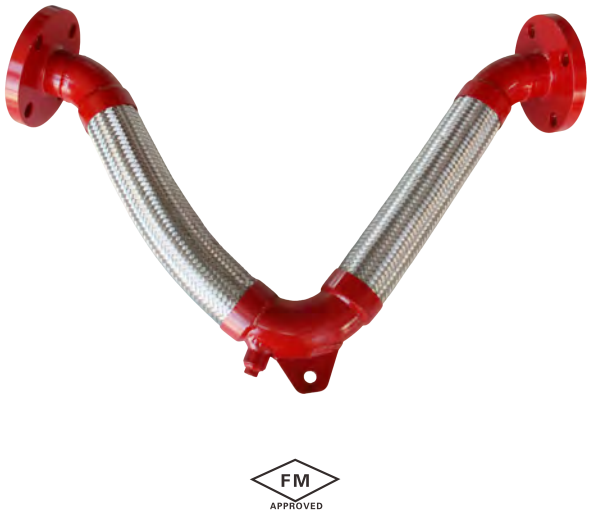
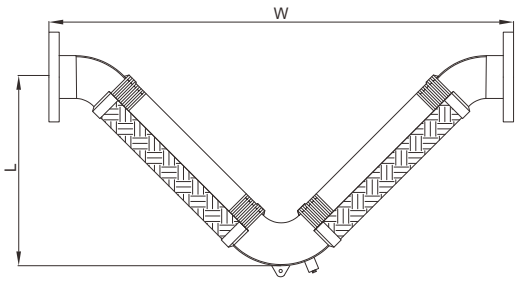
V flex loop

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 350° C
- W. pressure: 200 psi (As FM)
- Surface: Red painting with rough SS



Main parts and material

Bellows	SS 304	**Braided jacket**	SS 304
45° and 90° elbow	Carbon steel, or SS	**Weep hole / fixing holder**	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	U7701
3/4"	20	240	630	6"	THD	200	U7702
1"	25	250	650	6"	THD	200	U7703
1-1/4"	32	260	670	6"	THD	200	U7704
1-1/2"	40	280	720	6"	THD	200	U7705
2"	50	300	775	6"	THD / FLG / GRV	200	U7706
2-1/2"	65	350	950	6"	FLG / GRV	200	U7707
3"	80	400	1050	6"	FLG / GRV	200	U7708
4"	100	450	1300	6"	FLG / GRV	200	U7709
5"	125	500	1350	6"	FLG / GRV	200	U7710
6"	150	550	1450	6"	FLG / GRV	200	U7711

V flex loop

Available size

Size		Dimension (mm)		Movement	Connection	Working pressure (psi)	Ref. No.
Inch	DN	L	W				
8"	200	600	1550	6"	FLG / GRV	200	U7712
10"	250	700	1800	6"	FLG / GRV	200	U7713
12"	300	800	2100	6"	FLG / GRV	200	U7714

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.