



NOTE:

1. The type of spiral vibration damper is according to the diameter of the cables
2. The quantity of spiral vibration damper depends on the operation tensile force and length of span, as follows:

Span (m)	Quantity	Position	For lines < 138kV 250mm from tower and 350mm each other. For lines 139-230kV 3000 mm from tower and 350mm each other. For lines 231-500kV 5000 mm from tower and 350mm each other.
<100	0	0	
100-250	2	1 Left/1 right	
250-400	4	2 Left/2 right	
400-800	6	3 Left/3 right	

3. After installing, the tight end near tower
4. According to different operation environment, we produce anti-electricalcautery spiralvibration damper (FLN) and common spiralvibration damper (FLP)

F40512	Archive: a-vibra				 INDUSTRIAS ARRUTI S.A.	
Range: ø 11,70-14,31mm						
Material: UV stabilized PVC						
Weight: 0.320 Kg						
CHARACTERISTIQUES		No	DATE	MODIFICATION		
DESSINÉ: E. VELAR		SPIRAL VIBRATION DAMPER PSVD 117			REV.	DATE
APROUVÉ:					0	04-03-19
ESCALE 1:1					DESSIN	13358-M