

Drainage Hose Type W62

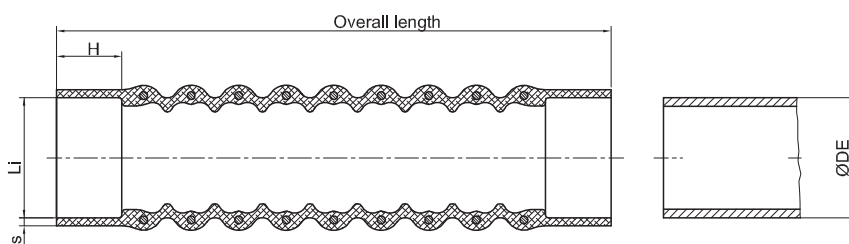
Type W62 has been specially developed for bridge drainage and is able to meet all the demands of this heavy duty applications (eg) large temperature fluctuations, different media, vibration and large extension absorption. To be mentioned in particular is its flexible design with a very low adjustment force.

Design:

Core and covering corrugated throughout with concealed integral helical steel wire and fabric inserts.
 Wire-free sleeves at each end for clamp fixing.

Material:

Chloroprene with polyamide fabric inserts. Stainless steel or galvanized clamps.



Note:

Check existing temperature during installation and install appropriately pre-tensioned.
 Do not insulate or paint hose.
 Other diameters are possible. Please enquire if needed.
 The hose is only suitable for low pressure (0.5 bar) operation.

Dimensions

Bellow			Dimensions		
DN	Li ISO pipe mm	Li SML pipe mm	H mm	S mm	Installation length
50	60.3	58	50	5 - 6	300 - 3000
65	76.1	-	50	5 - 6	300 - 3000
70	-	78	50	5 - 6	300 - 3000
80	88.9	83	50	5 - 6	300 - 3000
100	114.3	110	50	5 - 6	300 - 3000
125	139.7	135	50	5 - 6	300 - 3000
150	168.3	160	50	5 - 6	300 - 3000
200	219.1	210	50	5 - 6	300 - 3000
250	273.0	274	50	5 - 6	300 - 3000
300	323.9	326	75	5 - 6	300 - 3000
350	355.6	429	75	5 - 6	300 - 3000
400	406.4	-	75	5 - 6	300 - 3000
500	508.0	532	100	5 - 6	300 - 3000
600	610.0	635	100	5 - 6	300 - 3000

Spiral free sleeves at each end, can be extended as required.

Axial compression take-up about 30%, lateral extension take-up about +/- 15% of flexible length.