

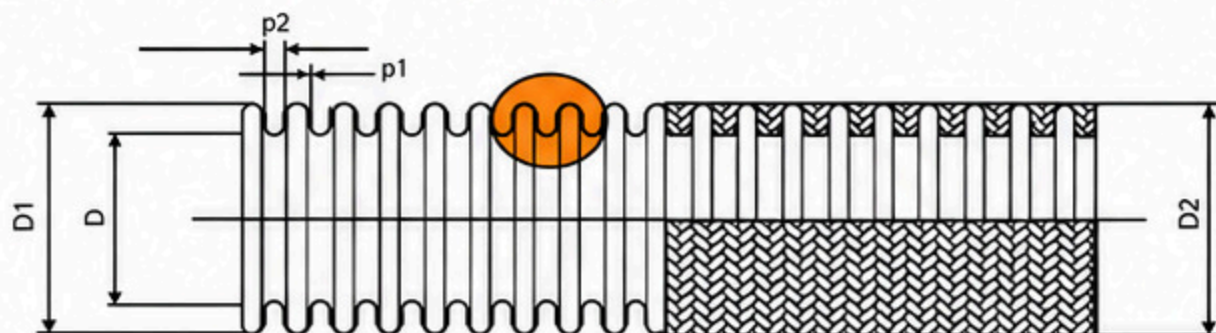


STANDARD CORRUGATED FLEXIBLE METAL HOSE

FLEXIBILITY | DURABILITY | SUPERIOR PERFORMANCE

- Structure** : Annular corrugated flexible metal hoses can be produced from longitudinally welded tubes corrugated mechanically with or without braiding
- Standards** : We are following EN ISO 10380 for stainless steel corrugated flexible hoses
- Hose material** : Stainless steel AISI 304, AISI 321 and AISI316L
- Braiding material** : Stainless steel AISI 304 and 316 L
- Suitable fittings types** : Threaded ends welded connections Flanges as per customer specifications
- Product supplied Coils** : DN6-25 - 15m, 25m, 30m and 50m
DN32-50 - 15m, 25m, 30m and 50m
DN65-100 - 25m

Note: Please contact our sales team for specific lengths



Item Code	DN									
		(D)	(D1)	(D2)	(Dx)	Static	Dynamic	WP	BP	W
		mm	mm	mm	mm	mm	mm	bar	bar	Kg/m
R006600XR10K	6	6,3	9,6	10,6	±0,25	15	80	26	96	0.065
						25		153	652	0.125
R008000XR10K	8	8,5	12,3	13,2	±0,25	16	120	15	60	0.105
						32		120	483	0.170
R010000XR10K	10	10,0	14,2	15,4	±0,25	18	130	10	64	0.110
						38		109	438	0.210
R012000XR10K	12	12,1	16,8	17,7	±0,25	20	140	9	40	0.120
						45		80	300	0.235
R016000XR10K	16	16,4	21,1	23,3	±0,25	28	160	7	32	0.190
						58		60	260	0.300
R020000XR10K	20	20,3	26,7	28,2	±0,25	32	170	4	20	0.270
						70		71	284	0.485
R025000XR10K	25	25,4	32,3	33,6	±0,30	40	190	3	16	0.340
						85		45	260	0.610
R032000XR10K	32	33,8	41,2	43,4	±0,30	50	260	2.5	10	0.550
						105		50	203	1.040
R040000XR10K	40	39,9	49,4	51,3	±0,30	60	300	2.5	10	0.755
						130		44	177	1.385
R050000XR10K	50	50,2	60,7	62,0	±0,50	70	320	1.6	4	0.880
						160		30	120	1.590
R065000XR10K	65	62,1	76,6	80,0	±0,50	115	460	1	4	1.290
						200		30	124	2.330
R080000XR10K	80	78,5	95,1	98,0	±0,60	130	660	1.6	8	1.990
						240		27	110	3.210
R100000XR10K	100	97,8	114,5	118,0	±0,60	160	750	1.5	4	2.600
						290		19	78	3.995

