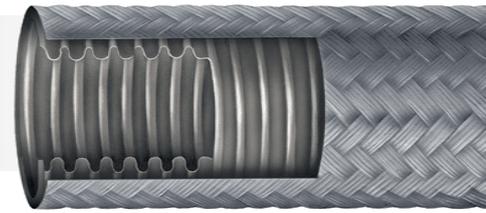


Flexible / Medium Pressure CORRUGATED METAL HOSE DOUBLE BRAID



VINCKE AI-02

EN ISO 10380											
Code	Nominal \varnothing	Inside \varnothing	Outside \varnothing	Max. Working Pressure	Burst Pressure	Static Bend Radius	Static Bend Radius	Weight			
Dash Size	inch	mm	mm	bar	psi	bar	psi	mm	mm	g/m	
I0204	04	1/4"	6,3	10,8	180	2610	720	10440	25	110	0,22
I0205	05	5/16"	8,5	13,6	168	2436	672	9744	32	130	0,27
I0206	06	3/8"	10	15,7	145,5	2109,75	582	8439	38	150	0,34
I0208	08	1/2"	12,1	18,2	112,5	1631,25	450	6525	45	165	0,38
I0210	10	5/8"	16,6	23,5	90	1305	360	5220	58	195	0,57
I0212	12	3/4"	20,2	28,2	93	1348,5	375	5394	70	225	0,75
I0216	16	1"	25,3	33,8	75	1087,5	300	4350	85	260	0,85
I0220	20	1 1/4"	33,6	43	69	1000,5	276	4002	105	300	1,55
I0224	24	1 1/2"	40	51,3	63	913,5	252	3654	130	340	1,81
I0232	32	2"	50,4	62,6	48	696	192	2784	160	390	2,06
I0240	40	2 1/2"	62,8	78,9	45	652,5	180	2610	200	460	3,19
I0248	48	3"	79,9	98,5	27	391,5	108	1566	240	660	3,51
I0264	64	4"	99,8	119	24	348	96	1392	290	750	4,36

Construction:

Annular corrugated flexible metal hoses can be produced from longitudinally welded tubes corrugated mechanically with or with out braiding.

Internal core: Stainless steel AISI316L

Reinforcement: Double braid of AISI 304 stainless steel wire, available AISI 316.

