

Data Set INDUSTRIAL FLEXIBLES without mesh (model 526)

MATERIALS

Corrugated tube obtained from AISI 316L Stainless Steel band.

Connecting nuts made of Stainless Steel AISI 303.

MODELS

- With coating and collar conexión.(526)

TEMPERATURE RANGE

- From -40°C to +60°C.

MAXIMUM PRESSURE: 0.4 bar

OTHER SPECIFICATIONS

See below table.

DESCRIPTION

Flexible metal corrugated tube formed with corrugations from welded tube. (See diagram).

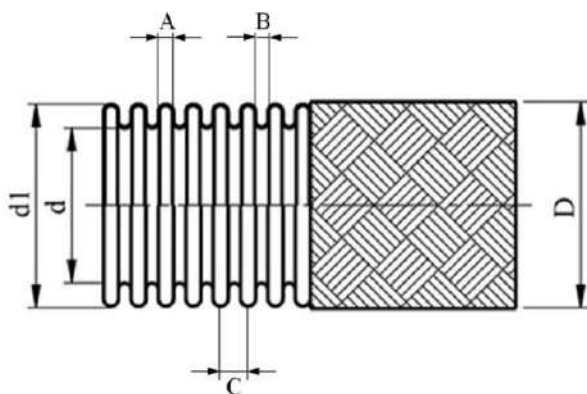
APPLICATIONS

For the conduction of fluids and gases at high temperatures and pressures, in static installations or with slight movements. Ideal product for applications in the chemical industry, petrochemical, thermal and other kind of fields. It is important to avoid torsion of the tube.

STANDARD LENGTHS

800 mm. and 1.500 mm. Special lengths can be produced on request.

DN		DIMENSIONS			DIMENSIONS			MINIMUM RADIUS OF BENDING		THICKNESS
		A	B	C	d	d1	D	JUST ONCE	FREQUENTLY	WALL
mm	Inch.	mm	mm	mm	mm	mm	mm	mm	mm	mm
20	3/4"	2,00	1,61	3,7±0,1	20,3±0,3	26,6±0,3	26,6±0,3	32	170	0,18
25	1"	2,00	1,62	3,7±0,1	25,4±0,3	32,3±0,3	32,3±0,3	40	190	0,20
32	1"1/4	2,00	1,62	3,6±0,1	34,3±0,3	41,1±0,3	41,1±0,3	50	260	0,20
40	1"1/2	2,76	2,26	5±0,2	40,0±0,3	49,6±0,3	49,6±0,3	60	300	0,25
50	2"	2,76	2,26	5±0,2	50,5±0,4	60,5±0,4	60,5±0,4	70	320	0,25



Model 526

