



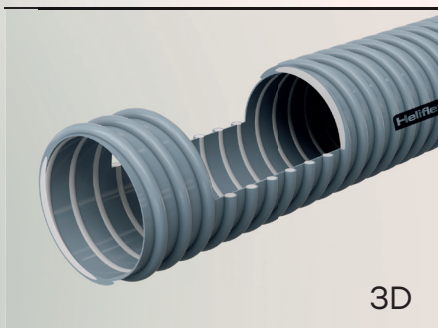
PRODUCT INFO

DESIGNATION
heliflex vent

PRODUCT CODE
301 042

MATERIALS
Flexible PVC with rigid PVC spiral.

STANDARDS
Heliflex internal requirements.



TECHNICAL FEATURES
Flexible; Chemical resistance



total flexibility

Description

Flexible PVC hose reinforced with rigid PVC spiral. Highly flexible and agile tube, impact-resistant, with good resistance to chemicals, fumes, and atmospheric agents. Mainly used in the suction, ventilation, impulsion, and conveyance of air (fumes and gases), wood shavings, and seeds.

Application Areas:

Several applications, including industrial and agricultural applications. Conveyance Industrial use; Suction.

Main features:

Flexible hose reinforced with a rigid spiral. High flexibility and impact resistance. Good resistance to chemicals, fumes and atmospheric agents.

Temperature:

-5/+50°C

Presentation:

Colour: Grey.

Available in lengths of 10, 20, 25, 30 and 50 metres, depending on the diameters.*

Note: Other colours, diameters and lengths available upon request.

Marking:

Heliflex heliflex vent Ømm lote data



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CODE				OUTER Ø	THICKNESS	WEIGHT	WORK PRESSURE	VACUUM	BEND RADIUS
GROUP	INNER Ø	LENGTH	COLOR						
	mm	m		mm	mm	kg/m	bar	bar	mm
301 042	025	*	92	0,8	0,7	0,220	0,5	0,5	25
	030	*		36,6	0,8	0,250		0,5	30
	035	*		42,2		0,320		0,5	35
	040	*		48,2		0,380		0,5	40
	050	*		58,8	0,9	0,490	0,4	0,4	50
	060	*		69,2		0,600		0,4	60
	070	*		79,8		0,780		0,4	70
	075	*		85,2		0,890		0,4	75
	080	*		90,6	1,0	0,950		0,4	80
	090	*		101,0		1,040		0,4	90
	100	*		111,0		1,150		0,4	100
	110	*		121,2	1,1	1,200	0,3	0,3	110
	120	*		132,0		1,400		0,3	120
	130	*		143,2		1,580		0,3	130
	140	*		153,8	1,2	1,870		0,3	140
	150	*		164,0		1,950		0,3	150
	160	*		174,0	1,3	2,150		0,3	160
	200	*		215,2	1,6	2,950	0,2	0,2	200
	250	*		268,8	2,2	4,340		0,2	250
	300	*		318,2		5,300	0,1	0,1	300

