



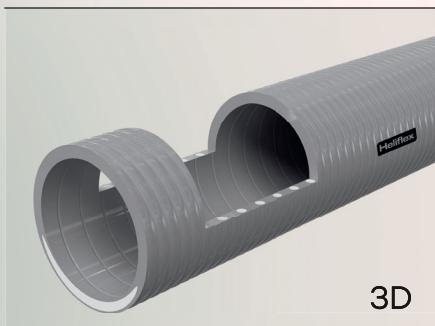
PRODUCT INFO

DESIGNATION
heliflex drag

PRODUCT CODE
302 020

MATERIALS
Flexible PVC and rigid PVC spiral.

STANDARDS
Manufactured according to
ISO 3994 standard.



3D

TECHNICAL FEATURES

Industrial use; Chemicals conveyance; Domestic use; Agricultural use; Civil construction use; Water conveyance.



designed for demanding jobs

Description

Flexible PVC hose, reinforced with a rigid PVC spiral, extra-strong, resistant to crushing and abrasion. Manufactured according to ISO 3994 standard.

Application Areas:

Industrial (heavy) suction and conveyance of fresh and salt water, chemical solutions and abrasive solids. Industrial use; Agricultural use; Suction

Main features:

heliflex drag presents excellent flexibility and low friction when dragged, due to its spiral configuration. It also has good resistance to abrasive small solids that can be carried along with the liquids and high hydrocarbons resistance.

Temperature:

-5/+55°C

Presentation:

Colour: Grey.

Available in lengths of 7, 10, 25 and 50 meters, depending on the diameters.*

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

Marking:

Heliflex heliflex ind Ømm lote data



heliflex ind | 302 020

CODE				OUTER Ø	THICKNESS	WEIGHT	WORK PRESSURE	BURST PRESSURE	VACUUM	BEND RADIUS
GROUP	INNER Ø	LENGTH	COLOR							
	mm	m		mm	mm	kg/m		bar	bar	mm
302 020	050	*	61	61,0	5,5	1,200	5,0	20,0	0,8	400
	053	*		64,6	5,8	1,400	5,0	20,0	0,8	424
	060	*		71,8	5,9	1,600	5,0	20,0	0,8	480
	070	*		82,4	6,2	1,980	4,0	16,0	0,8	560
	075	*		87,6	6,3	2,050	4,0	16,0	0,8	592
	080	*		93,0	6,5	2,250	4,0	16,0	0,8	640
	090	*		103,2	6,6	2,600	3,0	12,0	0,8	720
	100	*		114,4	7,2	3,200	3,0	12,0	0,8	800
	110	*		125,2	7,6	3,600	3,0	12,0	0,8	880
	120	*		135,8	7,9	4,000	3,0	12,0	0,8	960
	125	*		141,6	8,0	4,150	3,0	12,0	0,8	1000
	130	*		147,0	8,5	4,550	2,5	10,0	0,8	1040
	150	*		169,6	9,8	6,100	2,5	10,0	0,8	1200
	200	*		224,0	11,5	10,300	2,5	10,0	0,8	1600
	250	*		278,0	14,0	15,000	2,5	10,0	0,8	2000

