



PRODUCT INFO

DESIGNATION

heliflex drag

PRODUCT CODE

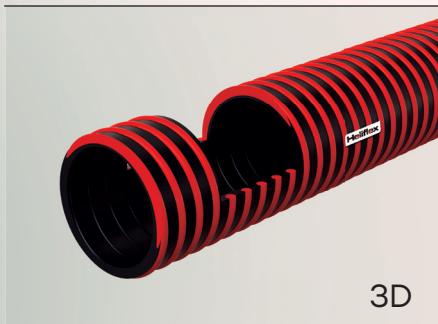
302 016

MATERIALS

Flexible PVC and rigid PVC spiral.

STANDARDS

Heliflex internal requirements.



TECHNICAL FEATURES

Flexible; High resistance to vacuum pressure; Resistance to average pressure; High resistance to abrasion.



the secret is the spiral

Description

It exhibits good flexibility at low temperatures and low friction during dragging due to the configuration of its spiral. It's resistant to the abrasion of small solids that are transported with the liquid, as well as hydrocarbons.

Application Areas:

For suction and discharge of liquids, especially slurry. 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:

-20/+65°C

Presentation:

Colour: Black with red spiral.

Other colours, diameters and lengths available upon request.

Marking:

Heliflex heliflex drag Ømm lote data



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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
302 016	032	50	62	41,0	4,5	0,570	5,0	15,0	0,9	100
	038			47,2	4,6	0,715	5,0	15,0		120
	051			61,0	5,0	1,150	5,0	15,0		160
	063			73,2	5,1	1,450	5,0	15,0		200
	076			86,4	5,2	1,800	4,0	13,0		240
	102	30		114,0	6,0	2,500	2,5	13,0		320

