



Rubber hose DELTA-AB 530 CSM, abrasion resistant, light tone CSM chemicals suction & discharge hose 10 bar

Application

- Former type: SIGMA® FS 3330a suction and discharge hose for transporting solid substances contained in liquids, especially corrosive substances such as acids and bases by air and/or water

Technical Information

Temperature range

- -35 °C to +95 °C

Burst pressure

- minimum 32 bar
- safety factor 3,2:1

Construction

Tube

- black CSM rubber
- smooth

Reinforcement

- textile fabrics
- completely embedded steel spiral, vacuum resistant

Cover

- black CR rubber, corrugated
- cloth impression
- durable, weather resistant
- wear resistant
- electrically conductive $R < 10^6 \Omega$

Execution

Branding

- green marking with text: "Delta AB 530 CSM"

Assembly

- special full-bore flange coupling system without hose shank

Options

Complete assembly

- The DELTA transport system includes a complete system: flanges, clamps, seals, bends, etc.

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
51	12	75	10	32	90	300	40	3	11122407
102	15.5	133	10	32	90	500	40	8	11122410
127	17.5	162	10	32	90	650	20	12	11122412
152	18	188	10	32	90	750	20	14	11122413
203	19	241	10	32	50	1.75	12	19	11122414

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