

yarn braided hose (conductive)

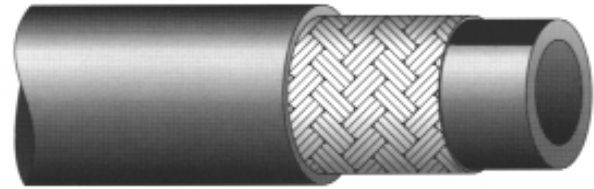
A medium pressure electrically conductive hose specially designed to meet the exacting requirements of the industry.

Construction

Hose type 9077 comprises of a polyester elastomer tube reinforced with a single braid of polyester yarn. Conductivity is by means of a conductive interlay between braid and tube. The blue outer cover is polyurethane.

Applications

- * Applications where static dissipation is required
- * Air Hose



Performance

- * Min/max continuous service temperature range 40 C to 100 C.
- * Low ID to OD ratios, slim and lightweight.
- * First-rate stability change in length maximum - 2%.
- * Conductivity 10^3 ohms/metre up to 10^6 ohms/metre.

HOSE TYPE	NOMINAL INSIDE DIAMETER		NOMINAL OUTSIDE DIAMETER		MINIMUM BEND RADIUS		DYNAMIC WORKING PRESSURE		MINIMUM BURST PRESSURE		WEIGHT		FERRULE PART NO
	IN	M M	IN	M M	IN	M M	PSI	BAR	PSI	BAR	LB/FT	KG/M	
9077-06	0.385	9.8	0.725	18.4	4.0	102	1000	70	4000	280	0.08	0.12	



Europower Hydraulics Limited, Southgate, Market Weighton, York YO43 3BG

Tel: 01430 872361 Fax: 01430 872230

BSEN ISO 9002 Approved Company