



Antiabrasive POLYURETHANE (PU) and thermoplastic rubber compound hose with polyester yarn reinforcement, for pneumatic tools in general, airbrushes and water based paint sprayers.



SMOOTH SURFACES



FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-15°C +60°C
5°F +140°F



CHEMICAL RESISTANCE

PU table



CRUSHING RESISTANCE



FOR FOOD

Suitable according to Reg. CE 1935/2004 and Reg. UE 10/2011 for contact with foodstuff that requires a simulating liquid type A B C, migration tests performed at 40°C for 24 hours.

Ø I.D.	Ø I.D.	Ø O.D.	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	WORKING PRESSURE 40°C	WORKING PRESSURE 60°C	BURSTING PRESSURE 23°C	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	g/m	mm	bar	bar	bar	bar	m	
1/4	6	10	2	70	20	20	17	15	60	100	IN STOCK
5/16	8	12	2	85	22	20	17	15	60	60	IN STOCK
3/8	10	15	2.5	130	38	20	17	15	60	50	IN STOCK
1/2	13	19	3	195	65	20	17	15	60	30	IN STOCK
5/8	16	22.5	3.2	250	60	20	17	15	60	25	IN STOCK

All technical specifications apply to a temperature of 23°C ± 2°C (ISO 291). - Tolerance on all specifications ± 5%.