SPATTER TUBES

Properties :

- Weld Spatter Resistant
- Excellent Abrasion Resistant
- Extreme Flexibility
- Compact bend radius

Application : Robotic welding application

Note : Also special sizes and colours are available on request

Technical Details

Metric Size

Item Code	Outer cover OD	Inner Tube OD	Inner Tube ID	WT	WP	BP	BR/r	W
	mm	mm	mm	mm	bar	bar	mm	g/m
14-0060000400GY	8.00	6.00	4.00	1.00	10	30	15	50
14-0080000500GY	10.00	8.00	5.00	1.50	11	33	20	78
14-0100000650GY	12.00	10.00	6.50	1.75	10	30	30	105
14-0120000800GY	14.00	12.00	8.00	2.00	9	36	35	137

Imperial Size

Item Code	Outer Cover OD		Inner Tube OD		Inner Tube ID		WT		WP	BP	BR/r		W
	inch	mm	inch	mm	inch	mm	inch	mm	psi	psi	inch	mm	g/m
14-0040000240GY	0.236	6.00	5/32	4.00	0.094	2.40	0.031	0.80	176	528	3/8	10	31
14-0064000410GY	0.331	8.40	1/4	6.40	0.160	4.10	0.045	1.15	148	444	1/2	13	56
14-0095000640GY	0.453	11.50	3/8	9.50	0.250	6.40	0.062	1.55	147	441	7/8	22	95
14-0127000810GY	0.579	14.70	1/2	12.70	0.320	8.10	0.090	2.30	140	420	1 1/8	29	156

Tolerance

Tube O.D Range	Tube O.D Tolerance
4 to 8.4 mm	+0.1 / -0.1
9 to 15 mm	+0.15 / -0.15

Packaging

Tube coil quantity (m)	Reel quantity (m)
50	300
100	500
200	1000

Temperature Range : Continuous: -40°C to +70°C