

#10 Spatter Re-Coil Hose

Tried. Tested. And Wanted.



SHPI Spatter PVC / Polyurethane Alloy Hose was developed by taking 95A durometer polyurethane of Inner tubing and jacketing it with a specially formulated flame retardant cover. The Jacket protects the tubing from incidental contact with Weld spatter. The outer cover meets UL 94 VO requirements and offers strong insulating properties, while resisting oils, greases, aqueous solutions, ozone, heat aging and ultraviolet light.

PRODUCT DESCRIPTION

FEATURES

- Highly abrasion-resistant alloy jacket
- Smooth, non-marking pin-pricked cover
- Good flexibility over a wide temperature range
- Good fitting retention at elevated temperatures

APPLICATIONS

- a. Transfer of air and water
- b. Ideal for applications in rugged or higher temperature environments
- c. Induction welding tubing lines
- d. Injection molding coolant lines
- e. Transfer of deionized water
- f. Transfer of transmission and power steering fluids
- g. Lubrication/air drop lines
- h. Robotic and pneumatic air lines
- i. Automotive assembly line air hoses

ORDER & PACKAGING

PLACING AN ORDER OR REQUEST

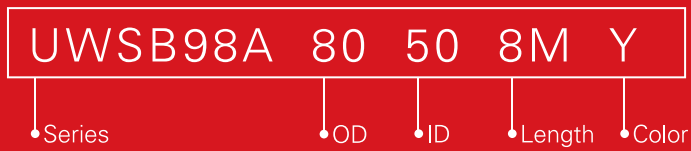
Specifying Standard Items:



Please specify the following:

1. Series(Item) Number
2. OD. Size
3. ID. Size
4. Tube length (Please specify Metric/Imperial)
5. Color

Example of a request

8M of 8 x 5 Yellow Spattr Tubing



PACKAGING	TYPE
	Clam Shell
	Shrink
	Poly- Bag

SPATTER RE-COIL HOSE

Series

UWSB 98A

Working Pressure

3 to 1 safety factor

Temperature Range

-40°C ~ 70°C

-40°F ~ 158°F

Standard color

BU. Blue / GY. Grey / Y. Yellow



METRIC SIZE

PART NUMBER	INNER TUBING			COVER COLOR	WORKING PRESSURE AT 23°C (kg/cm ²)	BEND RADIUS (mm)	MATERIAL LENGTH (m)
	OD (mm)	ID (mm)	COLOR				
UWSB98A6040	6.0	4.0	Black	Yellow, Blue, Grey	10	15	4, 8, 12
UWSB98A8050	8.0	5.0	Black	Yellow, Blue, Grey	11	20	4, 8, 12
UWSB98A1065	10.0	6.5	Black	Yellow, Blue, Grey	10	30	4, 8, 12
UWSB98A1280	12.0	8.0	Black	Yellow, Blue, Grey	9	35	4, 8, 12

INCH SIZE

PART NUMBER	INNER TUBING			COVER COLOR	WORKING PRESSURE AT 75°F (psi)	BEND RADIUS (inch)	MATERIAL LENGTH (ft)
	OD (inch)	ID (inch)	COLOR				
UWSB98A532093	5/32	.093	Black	Yellow, Blue, Grey	176	3/8	12, 25, 40
UWSB98A14160	1/4	.160	Black	Yellow, Blue, Grey	148	1/2	12, 25, 40
UWSB98A38245	3/8	.245	Black	Yellow, Blue, Grey	147	7/8	12, 25, 40
UWSB98A12320	1/2	.320	Black	Yellow, Blue, Grey	140	1-1/8	12, 25, 40

**Other sizes, colors, printing, length and package option may be available.*