# Super Flexible Reinforced PVC Multi-Purpose Air Tool Hose Assembly

SHPI Flexible Reinforced PVC Multi-Purpose Air Tool Hose Assembly made from specially formulated compounds of high grade PVC material are engineered to be tough and flexible at very low temperature, it is designed to act in concert with air tools and accessories, widely used in automotive repair and various industrial use.

Marketing different world wild industries shopping center and professional stores.

SHPI Flexible Reinforced PVC Multi-Purpose Air Tool Hose Assembly also meet **RoHS** requirement and silicon-free.

#### **Features**

- U. V. and weather resistant.
- Excellent cold weather flexibility, even in the sub-zero
- Temp -25°C to +60°C (-13°F to +140°F)
- Excellent abrasion resistant outer cover
- Lightweight
- Chemical resistance of PVC
- High abrasion-resistance
- Silicon-free
- RoHS<sup>(15)</sup> compliant

## **Applications**

- Transfer of air
- Ideal for in-plant and outdoor application that require for best hose
- Excellent air supply line for pneumatic tools and paint spray system
- Excellent air supply for construction work

### **Technical Data**

Construction	<ul><li>- Tube: PVC compound</li><li>- Reinforcement: Spiral polyester yarn</li><li>- Cover: PVC compound in colors</li></ul>
Working Pressure	Safety factor 3 to 1
Temperature Range	- 25°C to + 60°C (-13°F to +140 °F)
Hose I.D	6.5 to 10mm 1/4" to 1/2"



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#### **CBA** series

### **METRIC SIZE**

PART NUMBER	HOSE I.D.	HOSE O.D.	MAX. WORKING PRESSURE AT 23°C	MIN. BURST PRESSURE AT 23°C	PACKAGE LENGTH	FITTING THREAD
	( mm )	( mm )	(bar)	(bar)	( meter )	( PT/NPT )
CBA65107	6.5	10.7	20	60	10,15,20,30	1/4
CBA80125	8.0	12.5	20	60	10,15,20,30	1/4
CBA10150	10.0	15.0	20	60	10,15,20,30	3/8

### **IMPERIAL SIZE**

PART NUMBER	HOSE I.D.	HOSE O.D.	MAX. WORKING PRESSURE AT 23°C	MIN. BURST PRESSURE AT 23°C	PACKAGE LENGTH	FITTING THREAD
	(inch)					( PT/NPT )
CBA14465	1/4	0.465	300	900	25,50,100	1/4
CBA38594	3/8	0.594	300	900	25,50,100	1/4
CBA12728	1/2	0.728	300	900	25,50,100	3/8

<sup>\*</sup>Other sizes and colors available on request. Please contact us for detailed product information.

## **Color code**





## ORDER INFORMATION

## Example: CBA38594100Y

CBA38594100Y - Reinforced PVC Hose Assembly

CBA38594100Y – Tube I.D. 3/8" CBA38594100Y – Tube OD. 0.594" CBA38594100Y – Hose Length 100ft CBA38594100Y – Color (Yellow)

### Note:

- 1. Strongly suggest FITTING or QUICK COUPLER assemblies are permanently attached to the hose at the factory,resulting in the most durable fitting system available.
- 2. Please refer to page 62~66 for availability of fitting and quick coupler choosing.