

**Ether-based polyurethane self-store coiled tubing & hose assemblies for air tool service**

Clear versions using NSF-61 compound available upon request

- Coupled assemblies:  
 HSC2840 blue tint  
 HSC2841 yellow  
 HSC2844 red  
 HSC2846 blue  
 HSC2950 turquoise tint

**Features:**

- Offers strength with flexibility, highly kink-resistant
- Light weight (up to 15% lighter than our previous design), easy to use — helps to reduce worker fatigue
- Highly abrasion-resistant and non-marking
- Superior oil resistance — complies with RMA's Class A designation for high oil resistance
- Reinforcement — high tensile strength yarn reinforcement provides increased working pressure (HSC2950 only)
- Standard tubing/hose assemblies have 4" pigtail and 20" whip end
- Permanent crimped male swivel brass fittings provide

greater strength and pull-out resistance . . . heat shrink tubing over fittings prevents scratches and scuffs

- Good resistance to hydrolysis and algae growth in warm water applications
- Silicone-free

**Applications:**

- Assembly line air tools and work stations
- Automotive repair and body shops
- Transfer of air, fluids and chemicals
- Transparent blue tint (HSC2840) allows monitoring of flow
- Car wash soap dispensers

**Note:** Not recommended for transfer of brake fluids

**Service Temperature Range:** -40°F (-40°C) to 175°F (+80°C)

**HSC2840, HSC2841, HSC2844, HSC2846 — Polyurethane self-store coiled tubing, coupled**  
**HSC2950 — Polyurethane reinforced hose, coupled**

Series No. HSC2840 HSC2841 HSC2844 HSC2846	Size Code x Length	Nominal ID		Nominal OD		Maximum Working† Pressure (PSI)		Working Length (ft.)	Coil OD (In)	Standard Package	Approx. Wt. per Pkg.
		(In)	(mm)	(In)	(mm)	@70°F (20°C)	@122°F (50°C)				
✓	04 x 10	1/4	6.5	.375	9.5	125	75	8	2	10	5 lbs.
✓	04 x 15	1/4	6.5	.375	9.5	125	75	12	2	10	6.5 lbs.
✓	04 x 20	1/4	6.5	.375	9.5	125	75	16	2	10	8.5 lbs.
✓	04 x 25	1/4	6.5	.375	9.5	125	75	20	2	10	10 lbs.
✓	04 x 30	1/4	6.5	.375	9.5	125	75	24	2	10	12 lbs.
✓	04 x 50	1/4	6.5	.375	9.5	125	75	40	2	1	2 lbs.
✓	06 x 10	3/8	9.5	.570	14.5	125	75	8	3	5	5 lbs.
✓	06 x 15	3/8	9.5	.570	14.5	125	75	12	3	5	7 lbs.
✓	06 x 20	3/8	9.5	.570	14.5	125	75	16	3	5	9 lbs.
✓	06 x 25	3/8	9.5	.570	14.5	125	75	20	3	5	11 lbs.
✓	06 x 30	3/8	9.5	.570	14.5	125	75	24	3	5	12 lbs.
✓	06 x 50	3/8	9.5	.570	14.5	125	75	40	3	1	4 lbs.
<b>HSC2950</b>											
✓	04 x 15	1/4	6.5	.395	9.5	225	125	12	2	10	6.5 lbs.
✓	04 x 25	1/4	6.5	.395	9.5	225	125	20	2	10	10 lbs.
✓	04 x 50	1/4	6.5	.395	9.5	225	125	40	2	1	2 lbs.
✓	06 x 15	3/8	9.5	.570	14.5	225	125	12	3	5	7 lbs.
✓	06 x 25	3/8	9.5	.570	14.5	225	125	20	3	5	11 lbs.
✓	06 x 50	3/8	9.5	.570	14.5	225	125	40	3	1	4 lbs.

**Note:** Each length of assembled tubing or hose includes a 4" pigtail and a 20" whip end, assembled to 1/4" or optional 3/8" (priced upon request) male NPT permanent crimped swivel brass fittings. Working length is 80% of nominal length shown. 5/16" & 1/2" ID size tubing is priced upon request. Check for availability.

† **Warning:** Working pressure rating decreases as operating temperature increases. Exceeding the rated limit may cause the tubing to rupture. BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.