

8902 – SPRING WIRE SUCTION HOSE



- NON-TOXIC FDA / USDA COMPLIANT PVC MATERIAL**
- EMBEDDED WIRE HELIX (SMOOTH TUBE AND COVER)**
- INCREASED VACUUM RATING & CRUSH RESISTANCE**
- CAN BE ASSEMBLED WITH FULL ROLL PURCHASE**
- +25 TO +150 (DEG F) SERVICE TEMPERATURE**

NEW TEXTILE BRAIDED SPRING WIRE SUCTION HOSE AVAILABLE IN SELECT SIZES
IMPROVES WORKING PRESSURE WHILE MAINTAINING VACUUM RATING & SPRING WIRE FLEXIBILITY

- STEEL WIRE CAN BE USED TO GROUND ASSEMBLIES
- FULL VACUUM RATING IN ALL SIZES (AT AMBIENT TEMP)
- BRAIDED VERSION AVAILABLE WITH OR WITHOUT WIRE
- SILICONE VERSION AVAILABLE WITH BRAID AND OR WIRE



FULL ROLL PURCHASE REQUIRED IN SOME SIZES

SIZE ID:	SIZE OD:	ITEM NUMBER	PSI RATING (@ 70 deg F)	LBS / FT	COIL LENGTH (FT)
1/4	15/32	8902-025	150	0.07	100
3/8	5/8	8902-038	85	0.10	100
1/2	23/32	8902-050	85	0.15	100
5/8	7/8	8902-063	70	0.20	100
3/4	1-1/16	8902-075	70	0.26	100
1	1-9/32	8902-100	60	0.35	100
1-1/4	1-19/32	8902-125	45	0.50	50/100
1-1/2	1-7/8	8902-150	45	0.60	50/100
2	2-13/32	8902-200	45	0.90	50/100
2-1/2	3	8902-250	50	1.20	50
3	3-1/2	8902-300	50	1.50	50
4	4-9/16	8902-400	50	2.15	50

PSI RATING LISTED IS THE RECOMMENDED MAX OPERATING PRESSURE OF THE BULK HOSE ONLY
HOSE ASSEMBLY WORKING PRESSURE RATING IS DEPENDENT ON THE COUPLING TYPE