

# SUCTION HOSE

## 5903 – MATERIAL HANDLING HOSE

### 5903 ASSEMBLIES WITH MALE & FEMALE CAM LOCK COUPLINGS



WIRE REINFORCED

2" X 20'	5903-2X20CE
2-1/2" X 20'	5903-250X20CE
3" X 20'	5903-3X20CE
4" X 20'	5903-4X20CE
6" X 20'	5903-6X20CE

GUM RUBBER TUBE IS: NON-MARKING – FDA GRADE – ABRASION RESISTANT  
 TUBE THICKNESS IS 1/4" THROUGH 5" DIAMETER, 5/16" IN 6", AND 3/8" ON 8" AND UP

### 5903B ASSEMBLIES WITH MALE & FEMALE CAM LOCK COUPLINGS



WIRE REINFORCED

2" X 20'	5903B-2X20CE
2-1/2" X 20'	5903B-250X20CE
3" X 20'	5903B-3X20CE
4" X 20'	5903B-4X20CE
6" X 20'	5903B-6X20CE

SBR / NATURAL RUBBER TUBE IS: ABRASION RESISTANT – STATIC DISSIPATING  
 TUBE THICKNESS IS 3/16" THROUGH 4" DIAMETER AND 1/4" ON 5" AND UP

**5903B HOSE IS AVAILABLE WITHOUT WIRE REINFORCEMENT FOR DISCHARGE APPLICATIONS**

**HOSE CAN BE CUSTOM MADE WITH VARYING TUBE THICKNESS AND WITH BUILT-IN COUPLINGS  
 FOR HEAVY DUTY APPLICATIONS PLEASE INQUIRE FOR CUSTOM HOSE DESIGN QUOTATIONS**

-40 TO + 190 DEG F

### BULK HOSE

-20 TO + 180 DEG F

#### 5903 GREEN / GUM LINED

#### 5903B BLACK MD GRADE

SIZE ID:	ITEM NUMBER	PSI RATING	LBS / FT
2"	5903-200	150	2.60
2-1/2"	5903-250	150	3.10
3"	5903-300	150	3.65
4"	5903-400	100	5.60
5" *	5903-500	75	7.00
6" *	5903-600	50	7.25
8" *	5903-800	50	10.80
10" *	5903-010	50	15.20
12" *	5903-012	50	18.25

SIZE ID:	ITEM NUMBER	PSI RATING	LBS / FT
2"	5903B-200	150	1.90
2-1/2"	5903B-250	125	2.25
3"	5903B-300	125	2.65
4"	5903B-400	100	4.05
5" *	5903B-500	75	5.20
6" *	5903B-600	75	6.45
8" *	5903B-800	50	9.90
10" *	5903B-010	50	13.80
12" *	5903B-012	50	17.50

\*5" AND UP HAS A CORRUGATED COVER

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**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**