



NYLON TUBE
MEDIUM PRESSURE



Nylon tubing is highly resistant to corrosion and also resists most chemicals such as gasoline, diesel, fuel, oils, grease and brake fluids.

IMPERIAL SIZES

OUTSIDE DIAMETER	INSIDE DIAMETER	WORKING PRESSURE	COIL SIZE	PART No (BLACK)
1/8"	0.088"	250psi	20	14N1102-20
	(2.24mm)		50	14N1102-50
			100	14N1102-100
3/16"	0.126"	250psi	20	14N1103-20
	(3.2mm)		50	14N1103-50
			100	14N1103-100
1/4"	0.171"	250psi	20	14N1104-20
	(4.34mm)		50	14N1104-50
			100	14N1104-100
5/16"	0.215"	250psi	20	14N1105-20
	(5.46mm)		50	14N1105-50
			100	14N1105-100
3/8"	0.260"	250psi	20	14N1106-20
	(6.6mm)		50	14N1106-50
			100	14N1106-100
1/2"	0.349"	250psi	20	14N1108-20
	(8.87mm)		50	14N1108-50
			100	14N1108-100
5/8"	0.496"	125psi	20	14N1110-20
	(12.6mm)		50	14N1110-50
			100	14N1110-100
3/4"	0.591"	125psi	20	14N1112-20
	(15.01mm)		50	14N1112-50
			100	14N1112-100

All colours of nylon up to 1/2 are stocked. Add colour suffix to code: N=Natural, R=Red, B=Blue, Y=Yellow, G=Green

NOTE: Burst Pressure is 4 times Working Pressure. (@23°C).

NYLON TUBE

MEDIUM PRESSURE



METRIC SIZES

OUTSIDE DIAMETER	INSIDE DIAMETER	WORKING PRESSURE	COIL SIZE	PART No (BLACK)
4mm	2.72mm	290psi	20	14NM1104-20
			50	14NM1104-50
			100	14NM1104-100
5mm	3.33mm	290psi	20	14NM1105-20
			50	14NM1105-50
			100	14NM1105-100
6mm	4.04mm	290psi	20	14NM1106-20
			50	14NM1106-50
			100	14NM1106-100
8mm	5.24mm	290psi	20	14NM1108-20
			50	14NM1108-50
			100	14NM1108-100
10mm	6.63mm	290psi	20	14NM1110-20
			50	14NM1110-50
			100	14NM1110-100
12mm	8.03mm	290psi	20	14NM1112-20
			50	14NM1112-50
			100	14NM1112-100

All colours of nylon are stocked. Add colour suffix to code: N=Natural, R=Red, B=Blue, Y=Yellow, G=Green

NOTE: Burst Pressure is 4 times the Working Pressure (@23°C)



**TUBE CUTTERS AND BLADES ARE AVAILABLE
PLEASE SEE PAGE 129 (TOOLS) FOR DETAILS**



NYLON TUBE

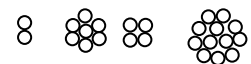


SEMI RIGID NYLON TUBING - High Pressure

OUTSIDE DIAMETER	INSIDE DIAMETER	WORKING PRESSURE	COIL SIZE	PART No (BLACK)
1/8"	0.0878" (2.23mm)	625psi	20m	14NSR02-20
			50m	14NSR02-50
			100m	14NSR02-100
3/16"	0.110" (2.83mm)	625psi	20m	14NSR03-20
			50m	14NSR03-50
			100m	14NSR03-100
1/4"	0.147" (3.78mm)	625psi	20m	14NSR04-20
			50m	14NSR04-50
			100m	14NSR04-100
5/16"	0.186" (4.79mm)	625psi	20m	14NSR05-20
			50m	14NSR05-50
			100m	14NSR05-100
3/8"	0.224" (5.77mm)	625psi	20m	14NSR06-20
			50m	14NSR06-50
			100m	14NSR06-100
1/2"	0.303" (7.80mm)	625psi	20m	14NSR08-20
			50m	14NSR08-50
			100m	14NSR08-100
4mm	2.4mm	625psi	20m	14NSRM04-20
			50m	14NSRM04-50
			100m	14NSRM04-100
6mm	3.5mm	625psi	20m	14NSRM06-20
			40m	14NSRM06-50
			100m	14NSRM06-100

NYLON MULTI-TUBE

Legris nylon multi-tube is suited to pneumatic circuits submitted to external aggression. It's PVC sheath is resistant to abrasion, fire, caustic fluids, oils etc. For fast identification of circuits, tubes are numbered from 1 to 12 and 6 colours are available



2, 4, 7 and 12 tube configurations

PART No	TUBE O.D.	No OF TUBES	COIL SIZE
L1050P06 00M02-10MT	6mm	2	10m
L1050P06 00M02	6mm	2	50m
L1050P06 00M04-10MT	6mm	4	10m
L1050P06 00M04	6mm	4	50m
L1050P06 00M07-10MT	6mm	7	10m
L1050P06 00M07	6mm	7	50m