

# **DYNA FLEX**

SAE 100R7

## 7110T (ORANGE) NON-CONDUCTIVE TWIN-LINE



**Recommended For:** Medium pressure hydraulic and pneumatic systems.  
Meets or exceeds SAE 100R7 requirements

**Inner Core:** Oil resistant synthetic polyester tube

**Reinforcement:** Braided high tensile synthetic fiber

**Cover:** Orange non-conductive high abrasion resistant polyurethane

**Temperature Range:** -40 degrees F. to +212 degrees F.  
(-40 degrees C. to +100 degrees C.)

Hose Part No.	Nominal I.D.		Nominal O.D.		Maximum Oper. Press.		Minimum Burst Press.		Min. Bend Radius (In.)	Wt. Per 100 Ft. (Lbs.)
	In.	mm.	In.	mm.	PSI	Mpa	PSI	Mpa		
7110-02T	1/8	3.18	.305	7.75	3,000	20.7	12,000	82.7	1/2	5
7110A-03T	3/16	4.76	.405	10.29	3,000	20.7	12,000	82.7	3/4	10.2
7110A-04T	1/4	6.35	.485	12.3	3,000	20.7	12,000	82.7	1-1/4	13.2
7110-05T	5/16	7.94	.585	14.86	2,500	17.2	10,000	69	1-3/4	20
7110-06T	3/8	9.53	.645	16.38	2,250	15.5	9,000	62.1	2	21
7110-08T	1/2	12.70	.810	20.57	2,000	13.8	8,000	55.2	3	30
7110-12T	3/4	19.05	1.10	27.94	1,250	8.6	5,000	34.5	5	32
7110-16T	1	25.40	1.38	34.93	1,000	6.9	4,000	27.6	6	63

**DYNA FLEX, INC.**  
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