

TNCR7

R7 Non Conductive Thermoplastic Hose

Textile-reinforced and non-conductive thermoplastic hose meets or exceeds SAE 100R7 specification.



TECHNICAL DATA

Specifications	Meets or Exceeds SAE 100R7, EN 855, ISO 3949, ANSI A92.2
Tube	Polyester
Reinforcement	Polyester Braid
Cover	Orange anti-abrasion polyurethane
Temperature	-40°F to +212°F (-40°C to +100°C); 158°F (70°C) max for air, water and fluid contains water

Fittings

Fittings Series	Hose Size				
	02	04	06	08	12
FT	√	√	√	√	√
F					

			#											
I.D.			Part Number		O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch	Dn			Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
4	¼	6	TNCR7-4		0.47	11.81	3,000	207	12,000	828	1.38	35	0.06	0.09
6	⅜	10	TNCR7-6		0.63	16.00	2,500	175	10,000	700	2.17	55	0.10	0.16
8	½	12	TNCR7-8		0.80	20.29	2,030	140	8,120	560	2.95	75	0.15	0.22

