HYDRAULIC

722TC

















722TC hose was designed for high performance. Its resilient 4-wire spiral construction and Parker's leading Tough Cover® provide unmatched application usage. 722TC hose provides SAE 100R12 performance enabling its use in a wide variety of applications. It is also one-half the bend radius of SAE 100R12 hose, making it easy to install and reducing the amount of hose needed and its synthetic rubber inner tube provides a wider range of fluid compatibility.

- Half the bend radius of SAE 100R12 hose, reducing the amount of hose needed to make your connection
- 4-spiral construction for longer lasting hose in high impulse, heavy duty cycle applications
- SAE 100R12 performance to cover a wide variety of applications



722TC

Hydraulic – Tough Cover SAE 100R12, J1942 / ISO 3862-1 TYPE R12 / TYPE R12 / USCG HF / DNV / ABS



Application: Petroleum based hydraulic fluids, lubricating oils. **Inner Tube:** Synthetic rubber.

Reinforcement: Four spiral steel wire.

Cover: Synthetic rubber, MSHA accepted.

Temperature Range: -40°F to +257°F (-40°C to 125°C).

Fittings: 43 Series, sizes -6 to -20 - pg. B-27.

> 71 Series, size -24 to -32 - pg. B-71.

# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		kg Weight		Parkrimp	Parkrimp
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	43 Series	71 Series
722TC-6	3/8	10	0.80	20	4000	28,0	2-1/2	65	0.40	0,60	•	
722TC-8	1/2	12,5	0.93	24	4000	28,0	3-1/2	90	0.54	0,80	•	
722TC-10	5/8	16	1.06	27	4000	28,0	4	100	0.74	1,10	•	
722TC-12	3/4	19	1.21	31	4000	28,0	4-3/4	120	0.94	1,40	•	
722TC-16	1	25	1.50	38	4000	28,0	6	150	1.34	1,99	•	
722TC-20	1-1/4	31,4	1.84	46	3000	21,0	8-1/4	210	1.74	2,59	•	
722TC-24	1-1/2	38	2.07	53	2500	17,5	10	250	2.01	2,99		•
722TC-32	2	51	2.59	66	2500	17,5	12-1/2	320	2.75	4,09		•