

HYDRAULIC 777 Hose

Parker's **777 Hose** offers innovative and proprietary features, delivering 4,000 psi and greater advantages in routing and installation. Compared with conventional spiral hose, Parker's 777 hose is lighter in weight and has a smaller outside diameter than hoses on the market.

Performance



777 Hose
4,000 psi, Reduced O.D., Reduced Weight
ISO 18752



# Part Number	S	TC	ST	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Parkrimp
	Standard Cover 777	Tough Cover 777TC	Super Cover 777ST	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	43 Series
777-12	BC	CC	CC	3/4	19	1.12	28.4	4000	28.0	3.80	96	0.76	1.31	●
777-16	BC	CC	CC	1	25	1.38	35.0	4000	28.0	4.75	120	0.99	1.47	●

* Standard cover hose is rated to 212 degrees, tough cover and super tough covers are rated to 257 degrees

Parker 777TC-16 25 mm (1") **MSHA IC-40/41** 43 28 MPa (4000 PSI) -40° C to +125° C -40° F to +257° F MADE IN USA

Application: Petroleum base hydraulic fluids and lubricating oils.

Inner Tube: Synthetic rubber.

Reinforcement: Four-spiral steel wire.

Cover: Standard Cover: Synthetic rubber.
ToughCover: Synthetic rubber abrasion resistant.
SuperTough Cover: Synthetic rubber super abrasion resistant.

Fittings: 43 Series - pg. B-27.

Temperature Range: Standard Cover: -40°F to +212°F (-40°C to +100°C) - BC.
ToughCover & SuperTough Cover: -40°F to +257°F (-40°C to +125°C).

WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

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