

Application:	Petroleum base hydraulic fluids and lubricating oils.
Inner Tube:	Synthetic rubber.
Reinforcement:	One or two braid steel wire (4-spiral for size -20).
Cover:	Synthetic rubber abrasion resistant, MSHA accepted.
Temperature Range:	-40°F to +212°F
Fittings:	43 Series

BRAIDED HYDRAULIC HOSE

SERIES 451TC/ST HYDRAULIC HOSE - SAE 100R17 / ISO 11237 - 1 TYPE R17 - CONSTANT WORKING PRESSURE



Part No.	Hose I.D. (in.)	Hose O.D. (in.)	Working Pressure (PSI)	Minimum Bend Radius (in.)	Parkrimp 43 Series	Available Boxed* (50 ft.)	Available Reeled
451TC/ST-4	1/4	0.52	3000	2	+	+	+
451TC/ST-6	3/8	0.68	3000	2-1/2	+	+	+
451TC/ST-8	1/2	0.80	3000	3-1/2	+	+	+
451TC/ST-10	5/8	0.94	3000	4	+	+	+
451TC/ST-12	3/4	1.10	3000	4-3/4	+	+	+
451TC/ST-16	1	1.40	3000	6	+	+	+
451TC/ST-20	1-1/4	1.85	3000	8-1/4	+	+	+

TC = Tough Cover
 ST = Super Tough
 *451TC only.