

# HYDRAULIC HTB

Designed for high pressure hydraulic applications, Pioneer®/Parflex® HTB Eliminator® Hybrid® hose offers superior performance. State of the art manufacturing and specially developed materials yield four-wire spiral hose performance in a two-wired braid construction. The combination of high pressure capability, more compact O.D. and low force to flex covers a wider range of applications while increasing ease of installation.

- Durable thermoplastic core provides the cleanest fluid conveyance available
- Exceptional chemical compatibility
- Specifically engineered rubber jacket for MSHA applications
- UV & ozone resistant

## HTB Hydraulic



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Parkrimp 43 Series
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	
HTB06	3/8	10	0.76	19	5500	37,9	6	152	0.37	0,55	●
HTB08	1/2	13	0.90	23	5000	34,5	7	178	0.46	0,68	●
HTB10	5/8	16	1.03	26	4000	27,6	8	203	0.52	0,77	●
HTB12	3/4	19	1.20	30	4000	27,6	9-1/2	241	0.73	1,09	●
HTB16	1	25	1.50	38	3500	24,1	12	305	1.01	1,50	●

**Application:** Petroleum base hydraulic fluids and lubricating oils.

**Inner Tube:** Copolyester.

**Reinforcement:** One- or two-braids of high tensile steel wire.

**Cover:** Smooth synthetic rubber.

**Fittings:** 43 Series, pg. B-4.

**Temperature Range:** -40°F to +212°F (-40°C to +100°C).  
(Limited to +135°F (+57°C) for synthetic hydraulic fluids and water-based fluids).

