

**Application:** Petroleum base hydraulic fluids and lubricating oils.  
**Inner Tube:** Synthetic rubber.  
**Reinforcement:** Two braids steel wire.  
**Cover:** Synthetic rubber, MSHA accepted.  
**Temperature Range:** -40°F to +257°F  
**Fittings:** 43 Series

**BRAIDED HYDRAULIC HOSE**

**SERIES 431 COMPACT® HYDRAULIC HOSE - SAE 100R16 - ISO 11237 TYPE R16**



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
431-4	1/4	0.53	5000	2	+	+	+
431-6	3/8	0.68	4000	2-1/2	+	+	+
431-8	1/2	0.81	3500	3-1/2	+	+	+
431-10	5/8	0.94	2750	4	+	+	+
431-12	3/4	1.09	2250	4-3/4	+	+	+
431-16	1	1.41	2000	6	+	+	+