

TRANSPORTATION 226

Markets



Parker's latest option in our transportation product line is the 226 hose. The 226 hose is reinforced with one steel braid and one fiber braid making it excellent for rugged transportation applications. The MSHA approved, blue, rubber cover provides additional protection from heat, oil, and grease. This hose is designed for flexibility in transportation systems making installation easier and quicker. Our transportation hose selection has all of your vehicle and equipment applications covered.

- Compatible with petroleum-based hydraulic fluids, diesel fuels, antifreeze solutions, water and air
- Meets D.O.T. FMVSS 106, SAE J1402, and MSHA approved standards
- Hydraulic fluid temperature range from -40°F to 302°F (-40°C to 150°C)
- No-skive design

226 Transportation SAE J1402 All / D.O.T. FMVSS 106 All - Air Brake



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Parkrimp 26 Series	Field Attachable 20/22 Series
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m		
226-4	3/16	5	0.50	12,5	2000	14	3	75	0.15	0,22	•	•
226-6	5/16	8	0.68	17	1500	10,5	4	100	0.22	0,33	•	•
226-8	13/32	10	0.77	20	1250	8,7	4-5/8	120	0.26	0,39	•	•
226-10	1/2	12,5	0.92	23	1250	8,7	5-1/2	140	0.38	0,56	•	•
226-12	5/8	16	1.08	27	750	5,2	6-1/2	165	0.45	0,67	•	•
226-16*	7/8	22	1.23	31	500	3,5	7-3/8	185	0.49	0,73	•	•

*D.O.T. approval through -12 only.

Application: Petroleum base hydraulic fluids and lubricating oils, diesel fuels and antifreeze solutions, water, water/oil, emulsion, water/glycol hydraulic fluid and air.

Inner Tube: PKR®

Reinforcement: One fiber braid/one steel wire braid reinforcement.

Cover: Blue, "PKR" synthetic rubber cover.

Temperature Range:

- Hydraulic Fluids: -40°F to +302°F (-40°C to +150°C)
- Air: Up to +200°F (+93°C)
- Water, water/oil emulsion and water/glycol hydraulic fluids: Up to +185°F (+85°C)

Fittings: 26 Series, 20 Series, 22 Series

- See Section B for Field Attachable Assembly Instructions.
- See Section C for Parkrimp Assembly Instructions.
- Temperature Range of other media listed in Section E.

A

B

C

D

E