

HYDRAULIC AG2

Parker's AG2 hose is a two-wire braided hydraulic industry standard hose that has a pressure range of 2000-5000 psi, with a synthetic rubber inner tube which provides wide fluid compatibility.

- Designed as a cost competitive option for applications not requiring industry standard specifications
- 2-wire braided construction
- Approved with HY & 43 Series fittings

AG2 Hydraulic SAE J1942



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Parkrimp	
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	HY Series	43 Series
AG2-4	1/4	6,3	0.59	15	5000	35	4	100	0.27	0,40	•	•
AG2-6	3/8	10	0.74	19	4000	28	5	125	0.38	0,57	•	•
AG2-8	1/2	12,5	0.87	22	3500	24,5	7	180	0.46	0,69	•	•
AG2-10	5/8	16	1.00	25	2750	19,2	8	200	0.55	0,82	•	•
AG2-12	3/4	19	1.15	29	2250	15,7	9-1/2	240	0.65	0,97	•	•
AG2-16	1	25	1.49	38	2000	14	12	305	0.98	1,46	•	•

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 +212°F (-40°C to +100°C).

Fittings: HY Series - pg. B-19.

Fittings: 43 Series - pg. B-4.

