



## J2AT 2-WIRE BRAID JACK HOSE - 10,000 STATIC PRESSURE ONLY

### SPECIALTY

RECOMMENDED FOR	Hydraulic jack applications. Meets Material Handling Institute specification IJ 100 for hydraulic hose and assemblies used with jacking systems. 10,000 Static Pressure Only.
TUBE	Black, oil resistant, synthetic rubber (Nitrile). See Hose Stock Characteristics.
REINFORCEMENT	Two braids of high-tensile steel wire.
COVER	Black, oil and abrasion resistant, synthetic rubber (Nitrile and PVC). Also available with unique abrasion resistant MegaTuff® cover. See Hose Stock Characteristics.
TEMPERATURE RANGE	-40 °F to +120 °F (-40 °C to +49 °C). Meets Flame Resistance Acceptance Designation "MSHA 2G".

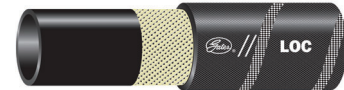


PART DESCRIPTION	DN	ID (IN)	OD		WP		BURST		MBR		WEIGHT	
			IN	MM	PSI	MPA	PSI	MPA	IN	MM	LBS/FT	KG/M
4J2AT	6	1/4	0.59	15.0	10000	70.0	20000	140	2.0	51	0.27	0.40
6J2AT	10	3/8	0.74	18.8	10000	70.0	20000	140	2.5	64	0.38	0.57

## LOC 1-FIBER BRAID LOCK-ON HOSE

### LOCK-ON

RECOMMENDED FOR	Petroleum-based hydraulic oils, glycol anti-freeze compounds, water, engine lubricating oils and air. Lock-On hose and couplings are NOT recommended for vibration or pressure surge applications, such as permanent piping in residential or commercial buildings. Meets SAE 30R2, SAE 30R6 and SAE 30R7 performance requirements for fuel and B20 biodiesel fuel transfer applications up to +125 °F.
TUBE	Black, oil resistant, synthetic rubber (Nitrile). See Hose Stock Characteristics.
REINFORCEMENT	One fiber braid.
COVER	Oil and mildew resistant, textile braid, impregnated with synthetic rubber.
TEMPERATURE RANGE	-40 °F to +250 °F (-40 °C to +121 °C). For air: -40 °F to +160 °F (-40 °C to +71 °C). For water emulsions see Temperature Limits Table.



PART DESCRIPTION	DN	ID (IN)	OD		WP		BURST		MBR		WEIGHT	
			IN	MM	PSI	MPA	PSI	MPA	IN	MM	LBS/FT	KG/M
4LOC	6	1/4	0.52	13.2	300	2.1	1200	8.3	3.0	76	0.09	0.13
6LOC	10	3/8	0.64	16.3	300	2.1	1200	8.3	3.0	76	0.11	0.16
8LOC	12	1/2	0.80	20.3	300	2.1	1200	8.3	5.0	127	0.15	0.22
10LOC	16	5/8	0.90	22.9	300	2.1	1200	8.3	6.0	152	0.21	0.31
12LOC	19	3/4	1.00	25.4	300	2.1	1200	8.3	7.0	178	0.25	0.37

BRAIDED  
SPIRAL  
THERMOPLASTIC  
OTHERS