

EX 2SN Two Wire Braid Hose

Meets or exceeds the requirements of SAE 100R2AT-EN853
DIN 20022 2SN-ISO 1436 Type 2



- Tube: Nitrile
- Reinforcement: Two braids of high tensile steel wire
- Cover: Black, oil, abrasion and weather resistant synthetic rubber, MSHA approved
- Temperature: -40°C to +100°C (-40°F to +212°F), intermittent use up to +125°C (+257°F)
- Packaging: ¼" - 1" Reels, 1¼" - 2" Coils
- Application: Petroleum based hydraulic fluids, gasoline, water, diesel fuels and lubricating oils, biodegradeable hydraulic oil, fire resistant synthetic polyol esters, USCG 1942-1 accepted.

PART NUMBER	HOSE I.D.		HOSE O.D.		MAXIMUM WORKING PRESSURE (psi)	MINIMUM BURST PRESSURE (psi)	MINIMUM BEND RADIUS		WEIGHT (lbs/ft)	ONE PIECE COUPLINGS
	(in)	(in)	(in)	(mm)			(in)	(mm)		
EX-03	3/16	0.53	13.4	13.4	6,020	24,080	3.5	90	0.26	E
EX-04	¼	0.59	15.1	15.1	5,805	23,220	3.9	100	0.26	E
EX-05	5/16	0.65	16.6	16.6	5,080	20,320	4.5	115	0.26	E
EX-06	3/8	0.75	19.1	19.1	5,000	20,000	5.0	130	0.37	E, N
EX-08	½	0.87	22.2	22.2	4,000	16,000	7.1	180	0.45	E, N
EX-10	5/8	1.00	25.4	25.4	3,625	14,500	7.9	200	0.54	E, N
EX-12	¾	1.15	29.3	29.3	3,120	12,480	9.5	240	0.67	E, N
EX-16	1	1.50	38.1	38.1	2,395	9,580	11.8	300	0.98	E, N
EX-20	1¼	1.90	48.3	48.3	1,815	7,260	16.5	420	1.43	E, N
EX-24	1½	2.14	54.3	54.3	1,305	5,220	19.7	500	1.61	E, N
EX-32	2	2.65	67.3	67.3	1,160	4,640	24.8	630	2.24	E, N

EX-CT 2SN Two Wire Braid Hose - Cold Temp

Meets or exceeds the requirements of SAE 100R2AT-EN853
DIN 20022 2SN-ISO 1436 Type 2



- Tube: Seamless, black, oil and heat resistant synthetic rubber
- Reinforcement: Two braids of high tensile steel wire
- Cover: Black, oil, abrasion and weather resistant synthetic rubber, MSHA approved
- Temperature: -55°C to +100°C (-58°F to +212°F), intermittent use up to +125°C (+257°F)
- Packaging: Reels
- Application: Petroleum based hydraulic fluids, gasoline, water, diesel fuels and lubricating oils, biodegradeable hydraulic oil, fire resistant synthetic polyol esters, USCG 1942-1 accepted.

PART NUMBER	HOSE I.D.		HOSE O.D.		MAXIMUM WORKING PRESSURE (psi)	MINIMUM BURST PRESSURE (psi)	MINIMUM BEND RADIUS		WEIGHT (lbs/ft)	ONE PIECE COUPLINGS
	(in)	(in)	(in)	(mm)			(in)	(mm)		
EX-04CT	¼	0.59	15.1	15.1	5,805	23,220	3.9	100	0.26	E
EX-06CT	3/8	0.75	19.1	19.1	5,000	20,000	5.0	130	0.37	E, N
EX-08CT	½	0.87	22.2	22.2	4,000	16,000	7.1	180	0.45	E, N
EX-10CT	5/8	1.00	25.4	25.4	3,625	14,500	7.9	200	0.54	E, N
EX-12CT	¾	1.15	29.3	29.3	3,120	12,480	9.5	240	0.67	E, N
EX-16CT	1	1.50	38.1	38.1	2,395	9,580	11.8	300	0.98	E, N