

# TRACTOR<sup>®</sup>/2SN

EN 853 2SN



PART REF.	HOSE SIZE	R.O.D.	O.D.	MAX. W.P.	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT	MF3000 FITTING	MF2000 FITTING

	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft		
T2SN-03	5	-3	3/16"	11.3	0.44	13.3	0.52	415	6010	1650	23920	89	3.50	315	0.21	-	MF+M03400-03
T2SN-04	6	-4	1/4"	12.7	0.50	14.7	0.58	400	5800	1600	23200	100	3.94	370	0.25	OPB	MF+M03400-04
T2SN-05	8	-5	5/16"	14.3	0.56	16.3	0.64	350	5070	1400	20300	114	4.49	410	0.28	OPB	MF+M03400-05
T2SN-06	10	-6	3/8"	16.7	0.66	18.7	0.74	330	4780	1320	19140	127	5.00	530	0.36	OPB   OPNS	MF+M03400-06
T2SN-08	12	-8	1/2"	19.8	0.78	21.8	0.86	275	3980	1100	15950	178	7.01	620	0.42	OPB   OPNS	MF+M03400-08
T2SN-10	16	-10	5/8"	23.0	0.91	25.0	0.98	250	3620	1000	14500	200	7.87	720	0.48	OPB   OPNS	MF+M03400-10
T2SN-12	19	-12	3/4"	27.0	1.06	29.0	1.14	215	3110	860	12470	240	9.45	940	0.63	OPB   OPNS	MF+M03400-12
T2SN-16	25	-16	1"	34.8	1.37	36.8	1.45	165	2390	660	9570	300	11.81	1290	0.87	OPB   OPNS	MF+M03400-16
T2SN-20	31	-20	1-1/4"	44.3	1.74	47.0	1.85	125	1810	500	7250	419	16.50	1910	1.28	OPNS	MF+M03400-20
T2SN-24	38	-24	1-1/2"	50.7	2.00	53.4	2.10	90	1300	360	5220	500	19.69	2250	1.51	OPNS	MF+M03400-24
T2SN-32	51	-32	2"	63.5	2.50	66.2	2.61	80	1160	320	4640	630	24.80	2900	1.95	OPNS	MF+M03400-32

## KEY PERFORMANCE

EN/DIN rated working pressure • Wide range of type approvals available

### MAIN APPLICATIONS

Medium-high pressure lines

### CONTINUOUS SERVICE TEMPERATURE RANGE

-40°F / +212°F -40°C / +100°C

### MAX. OPERATING TEMPERATURE

(intermittent service) 250°F / 121°C

### RECOMMENDED FLUIDS

Mineral oils, vegetable and rape seed oils, glycol and polyglycol-based oils, synthetic ester-based oils, oils in aqueous emulsion, water

**TUBE:** Oil resistant synthetic rubber

**REINFORCEMENT:** Two high tensile steel braids

**COVER:** Environment resistant synthetic rubber

**APPLICABLE SPECS.:** EN 853 2SN - SAE 100 R2AT -

ISO 1436 2SN/R2AT

**TYPE APPROVALS:** ABS, BV (DN 5÷51), DNV, GL, GOST-R, KRS, LR, MSHA

