

Euroflex EN 854 2TE Braided Hose

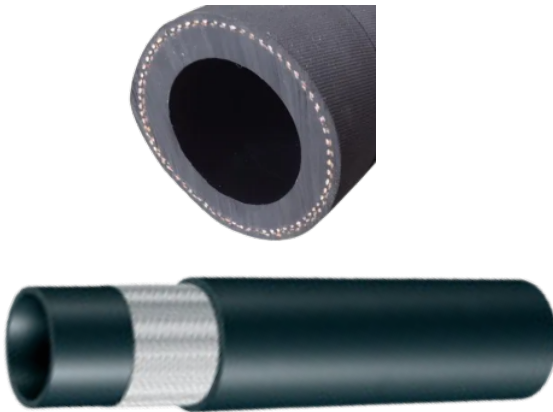
Key Features:

- * Wide range of fluid compatibility
- * High flexibility of hose structure



Application & Fluids:

- * Hydraulics: low pressure lines, return lines
- * Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water



Continuous Service Temperature Range

-40°C, -40°F
 125°C, 257°F

Tube

Oil resistant synthetic rubber

Reinforcement

One high resistance textile braids

Cover

Weather resistant synthetic rubber

Applicable Specs

EN 854 2TE, ISO 4079 2TE, Exceeds the performance of SAE 100 R6

Type Approvals

DNV-GL

HOSE SIZE			R.O.D.		O.D.		MAX W.P.		BURST		MIN.BEND		WEIGHT	
DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft
6	- 4	1/4"			13,0	0,51	75	1080	300	4350	40	1,57	125	0,08
8	- 5	5/16"			14,6	0,57	68	980	272	3940	50	1,97	150	0,10
10	- 6	3/8"			16,1	0,63	63	910	252	3650	60	2,36	180	0,12
12	- 8	1/2"			19,2	0,76	58	840	232	3360	70	2,76	220	0,15
16	- 10	5/8"			23,6	0,93	50	720	200	2900	90	3,54	290	0,19
19	- 12	3/4"			26,5	1,04	45	650	180	2610	110	4,33	360	0,24
25	- 16	1"			33,4	1,31	40	580	160	2320	130	5,12	440	0,30
31	- 20	1.1/4"			41,5	1,63	35	500	140	2030	140	5,51	650	0,44