

TITANFLEX INDUSTRIAL SUPPLIES SDN. BHD. (1219008-K)
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SPIRAL WIRE 4-BRAID HYDRAULIC HOSE - EN 856 4SH

TUBE Oil resistant synthetic rubber
 REINFORCEMENT Four spiral high tensile steel wire
 COVER Abrasion and weather resistant synthetic rubber
 APPLICATION Used to convey mineral oil based hydraulic oil, oil and water emulsion and aqueous glycol solutions
 TEMPERATURE - 40°C to + 100°C and up to + 125°C for intermittent periods
 TYPE APPROVAL DNV and US MSHA

HOSE SIZE			I.D.	BRAID	O.D.	WORKING PRESSURE (MAX)		BURST PRESSURE (MIN)		BEND RADIUS (MIN)	WEIGHT (APPROX)
DN	INCH	DASH	mm	∅ mm	mm	bar	psi	bar	psi	mm	kg/m
19	3/4	-12	19.0	28.4	32.2	420	6090	1680	24360	280	1.530
25	1	-16	25.4	35.2	38.7	380	5500	1520	22000	340	2.120
31	1.1/4	-20	31.8	41.9	45.5	350	5100	1400	20400	460	2.580
38	1.1/2	-24	38.1	48.8	53.5	290	4200	1160	16800	560	3.460
51	2	-32	50.8	63.2	68.1	250	3625	1000	14500	700	4.920