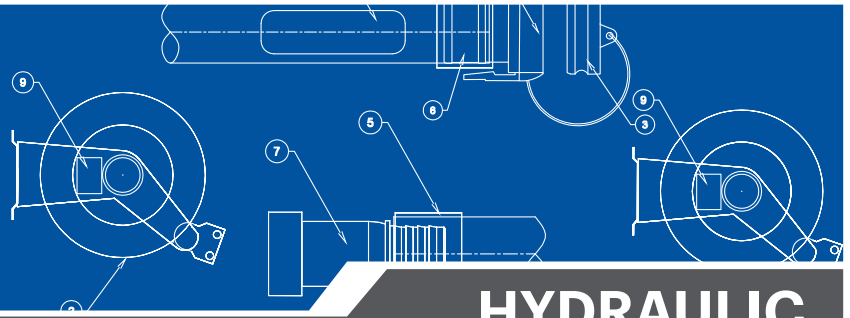




FLEXIBLE ENGINEERING SOLUTIONS



HYDRAULIC HOSES

VENOM

EN 853 2SN SAE 100R2AT STEEL TWO WIRE BRAID HYDRAULIC HOSE



TUBE	Synthetic rubber
COVER	Oil, Weather and Abrasion Resistant Synthetic Rubber
REINFORCEMENT	Two Wire Braid of High Tensile Steel Wire with Protective Coating
TEMPERATURE	-40°C to +100°C (-40°F to +212°F). Hot air maximum temperature: 70°C. Prolonged operation at extreme temperatures will reduce hose life.
FITTING	One Piece Hose Fitting: L Series Non-skive type
FLAME RESISTANCE	U.S. MSHA Approved
APPLICABLE STANDARDS	Meets or exceeds requirements of EN 853 2SN & SAE 100R2AT Meets or exceeds requirements of AS 1180.13A (Anti-Static)

HOSE SPECIFICATIONS FOR VENOM HOSE

Part No.	Hose Size		Nominal ID	Nominal OD	Working Pressure		Min. Burst Pressure	Bend Radius	Weight
	inch	dash	DN	mm	bar	psi	bar	mm	kg/m
01-V2A-04	1/4	-04	6	15.0	420	6090	1680	100	0.31
01-V2A-06	3/8	-06	10	19.0	350	5075	1400	125	0.44
01-V2A-08	1/2	-08	12	22.2	350	5075	1400	180	0.53
01-V2A-10	5/8	-10	16	25.2	250	3625	1000	200	0.66
01-V2A-12	3/4	-12	19	29.4	215	3120	860	240	0.84
01-V2A-16	1	-16	25	37.9	207	3000	828	300	1.23
01-V2A-20	1-1/4	-20	31	48.5	125	1810	500	420	1.77
01-V2A-24	1-1/2	-24	38	54.7	90	1305	360	500	2.17
01-V2A-32	2	-32	51	67.4	80	1160	320	630	2.79

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