

WIRE BRAID HOSE - 1SN/2SN

H2T

TWO WIRE BRAID HOSE

BRAIDED WIRE REINFORCED HOSE - EN 853 2SN

- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: High to medium pressure hydraulic applications.
- Suitable for: Mineral & vegetable oils, water-based solutions, water, air & inert gases.
- Internal tube: Synthetic rubber.
- Reinforcement: Two high tensile steel wire braids.
- External cover: Weather & abrasion resistant synthetic rubber. MSHA approved.
- Temperature range: -40°C to +100°C constant (125°C discontinuous).
- Standards: EN 853 2SN, SAE 100R2AT.



Part Number	Internal Size	Internal Diameter - DN	Internal Diameter - Inches	External Diameter - mm	Working Pressure - psi	Working pressure - bar	Min burst pressure - psi	Min burst pressure - bar	Min bend radius - mm
D2T-05	05	8	5/16	16	5100	350	20400	1400	115
H2T-04	04	6	1/4	14.3	5800	400	23200	1600	100
H2T-06	06	10	3/8	18.4	4800	330	19200	1320	125
H2T-08	08	12	1/2	21.3	4000	275	16000	1100	180
H2T-10	10	16	5/8	24.7	3600	250	14400	1000	205
H2T-12	12	19	3/4	28.6	3100	215	12400	860	240
H2T-16	16	25	1	37.2	2400	165	9600	660	300
H2T-20	20	32	1 1/4	46.7	1800	125	7200	500	420
H2T-24	24	38	1 1/2	53.7	1300	90	5200	360	500