

ULTRA - Hydraulic Hose, 2-layer



High quality strong hose with a smooth surface,
extra flexible and small bend radius.

CHARACTERISTIC FEATURES

Specifications: DIN EN 857 2SC DN10 - SAE 100 R16-S

Tube: seamless oil resistant synthetic rubber reinforcement: 2 high tensile steel wire braids

Cover: weather, abrasion and ozone resistant synthetic rubber.

Temperature range; continuous service: -40°C + 100°C

Max operating temperature: + 125° C **Fluid resistance:** hydraulic oils, both mineral and “biological” polyglycol base oils oil/water emulsions water

Inside diameter				Over Wire Daim	Over Cover Diam	Min Burst Pressure	Max Work Pressure	Min Bend Radius	Average Weight
Inches	Dash size	DN	MM	MM	MM	BAR	BAR	MM	G/M
1/4	4	6	6,4	11,3	13,6	1600	400	45	280
3/8	6	10	9,5	15,1	17,6	1320	310	65	410
1/2	8	12	12,7	18,4	20,7	1100	300	80	500
3/4	12	20	19	25,5	27,7	860	215	120	780
1	16	25	25,4	33,5	35,7	660	165	160	1100

TAON

Hydraulik Komponenter

TAON Hydraulic Components ApS are specialists in hydraulic solutions, components and tools.

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