



# TAIPAN

Hydraulic Hose Systems



# TX6000

## FOR AUSTRALIA'S HARSH INDUSTRIAL AND CLIMATIC CONDITIONS

Introducing the Taipan Xtreme TX6000, a hydraulic hose that has been meticulously developed for over 20 years to offer versatility and withstand the most challenging conditions found in Australia. This premium line of hoses from Taipan is designed to deliver exceptional performance.

The TX6000 features an ultra-durable cover that exceeds the industry standard tenfold, ensuring remarkable

longevity. With its 2000-hour ozone resistance and a bend radius that outcompetes many major brands this hose is guaranteed to endure even the harshest industrial, environmental, and climatic conditions in Australia.

The rigorous testing of the TX6000 range also aimed to create multiple hose tail options, with the goal of streamlining customer inventory and offering a wider range of choices.

## TX6000

This highly flexible, compact multispiral hydraulic hose with reduced bend radius and bending force meets ISO 18752-CC and exceeds SAE100 R15.



## TECHNICAL DETAILS

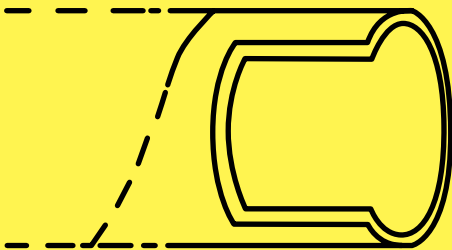
### TUBE

Synthetic rubber, resistant against hydraulic fluids [HL, HLP, HVLP, HFA, HFAS, HFB, HFC] and bio-degradable hydraulic fluids.

### PERFORMANCE

Impulse tested to 500,000 cycles at 120% of its working pressure.  
[tested acc. to ISO 6803:2017]

Part Number	Size (In)	ID (mm)	OD (mm)	Working PSI	Min Burst Pressure (PSI)	Min Bend Radius (mm)
TX6000-06	3/8	9.9	20.2	6090	24360	65
TX6000-08	1/2	13	22.9	6090	24360	90
TX6000-10	5/8	16.4	26.5	6090	24360	100
TX6000-12	3/4	19.5	30.5	6090	24360	120
TX6000-16	1	25.9	37.5	6090	24360	150
TX6000-20	1 1/4	32.5	47.3	6090	24360	400

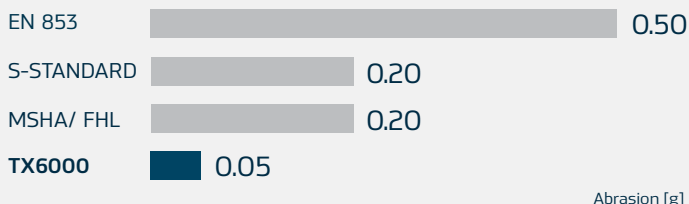


### TX6000 COVER

- Very high wear and abrasion resistance
- Very high ozone resistance
- Very high weather and salt water resistance
- Flame retardant
- MSHA approved

### ABRASION VALUES ACC. TO EN 853.

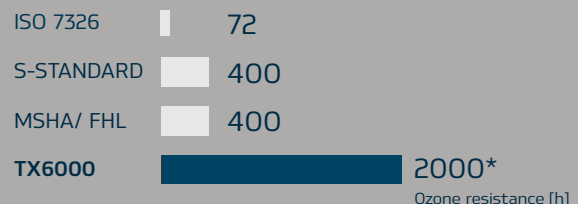
Grams lost per 2000 cycles



Abrasion [g]

### OZONE RESISTANCE ACC. TO ISO 7326

· Extrapolated Values Singular Test Result



Ozone resistance [h]

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