

TREEATHLON HOSE

WIDE RANGE OF HYDRAULIC APPLICATIONS



*HIGH WORKING PRESSURE
COMPACT DESIGN
USER-FRIENDLY*



**Muncie[®]
Power
Products**








TREEATHLON HOSE


The **compact design** saves on both space and weight, with the outside diameter being 7% smaller than other products in the market and 10% smaller than standards 4SP. All in accordance with EN 853 2SN standards. This makes the TreeAthlon line of hydraulic hose a must-have for mobile and lift applications.

The **high working pressure** exceeds that of standard 4SP, qualifying the hose for use in a wide range of hydraulic applications without high or rapid pressure peaks (such as the mobile and lift sectors), especially those where the pressure-to-weight ratio is fundamental.

The **no-skive crimping solution** is impulse tested to 120% of the working pressure, boosting reliability and ease of use.

The **NBR inner layer** of TreeAthlon permits wide compatibility with hydraulic fluids. Combined with the outer cover's high abrasion and ozone resistance, TreeAthlon can reliably work in tough conditions.

Part Number													
	ID		OD		MAX. WP		MIN. BP		MIN. BR		Weight		Ferrule
	in.	mm	mm	BAR	PSI	BAR	PSI	mm	in.	kg/m	lb/ft		
THEOT3K-06	3/8	9.5	18.8	500	7,250	2,000	29,000	110	4.331	0.584	0.392	0022-06	
THEOT3K-08	1/2	12.7	22.4	475	6,888	1,900	27,550	140	5.512	0.833	0.560	0022-08	
THEOT3K-10	5/8	16.0	25.8	420	6,090	1,680	24,360	200	7.874	0.967	0.650	0022-10	
THEOT3K-12	3/4	19.0	29.6	380	5,510	1,520	22,040	240	9.449	1.189	0.799	0022-12	
THEOT3K-16	1	25.4	38.0	315	4,568	1,260	18,270	300	11.811	1.737	1.167	0022-16	



The H32 Mobile Crimper is the ideal match for crimping 0022 Series ferrules on TreeAthlon hoses. This crimper is a hydraulic, 12 V or 24 V machine designed to be installed in vans or mobile workshops. Its compact size allows it to fit in small spaces, and its reliability ensures accurate crimping and performance.



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