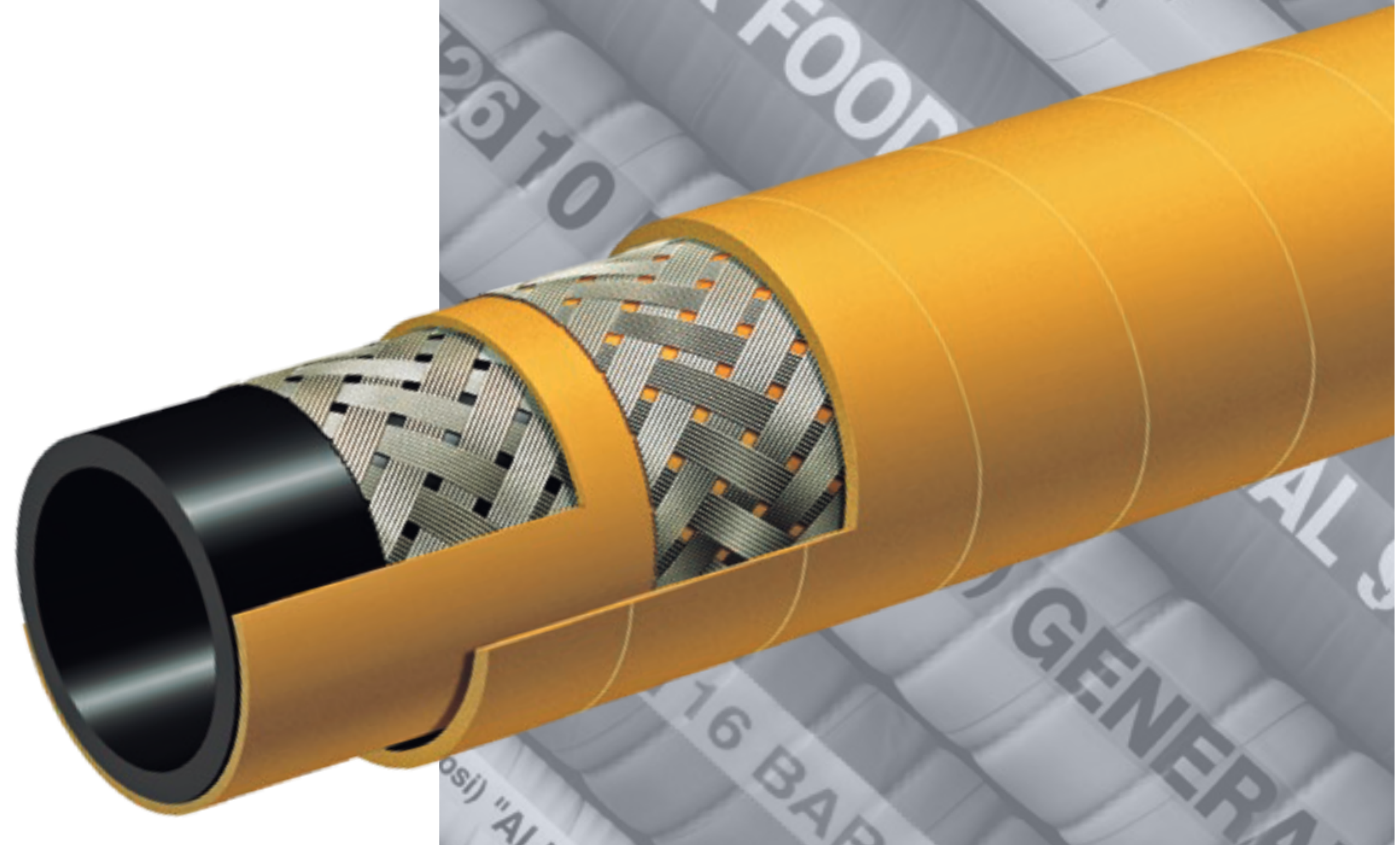


Specialty Hoses



T146AK Series 1000 PSI Braided MSHA Mine Spray Hose



General Applications:

Underground mine water spray for dust control. Also usable on continuous mining machinery.

Construction:

Tube: Black Extruded SBR/NBR blend – oil mist resistant.

Reinforcement: High tensile steel wire braids.

Cover: Yellow SBR/NBR blend – abrasion, ozone, hydrocarbon and fire resistant – pin pricked.

Working Pressure:

Constant Pressure – 70 BAR (1000 PSI)

Service Temperature Range:

-22°F (-30°C) to +200°F (+90°C)

Branding:

ALFAGOMMA – ITALY – 70 BAR (1000 PSI) MINE SPRAY MSHA IC – 152/6 (embossed)

Nominal Specifications

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max Rec. WP (psi)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
T146AK075	3/4	19	1.10	28	1000	3 3/4	50/100	0.45
T146AK100	1	25	1.34	34	1000	5	50/100	0.58
T146AK125	1 1/4	32	1.61	41	1000	6 1/4	50/100	0.75
T146AK150	1 1/2	38	1.93	49	1000	7 1/2	50/100	1.08
T146AK200	2	51	2.48	63	1000	10	50/100	1.47

COUPLING SUGGESTIONS

Permanently attached crimped hydraulic couplings.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.