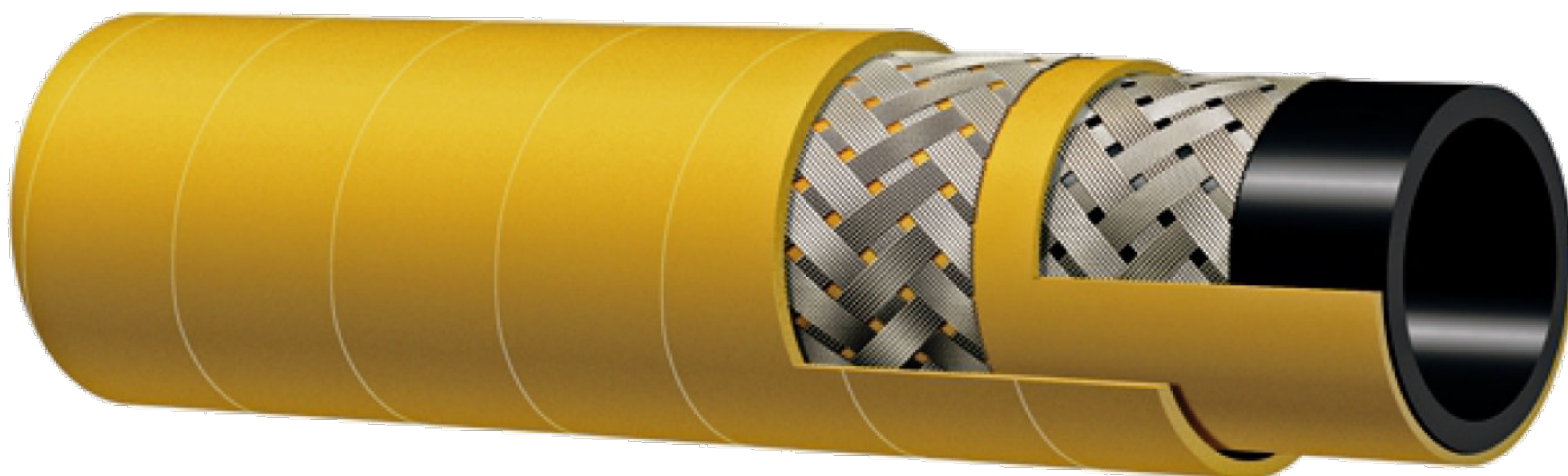


# HIGH TEMPERATURE - OIL RESISTANT STEEL BRAIDED REINFORCED AIR HOSE

HIGH PRESSURE AIR HOSE FOR MINES AND QUARRIES. DESIGNED FOR LONG-LASTING SERVICE AND MAXIMUM SAFETY IN HEAVY-DUTY APPLICATIONS WHERE RESISTANCE TO OIL IS REQUIRED.



### Construction:

**Tube:** Black Extruded NBR (RMA Class A) – oil mist resistant.

**Reinforcement:** High tensile steel wire braids.

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

### Working Pressure:

40 Bar (600 PSI) 2"

30 Bar (450 PSI) 2 1/2", 3"

### Service Temperature Range:

-40°F (-40°C) to +248°F (+120°C)

### Branding:

ALFAGOMMA – ITALY T142 HIGH TEMP STEEL AIR – OIL RESISTANT (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)
T142AK200	2	51	2.52	64	600	10	50/100	1.16
T142AK250	2 1/2	63	3.03	77	450	12 1/2	100	1.93
T142AK300	3	76	3.54	90	450	15	50/100	1.91

**COUPLING SUGGESTIONS:** STEEL OR MALLEABLE IRON MALE INSERT NPT, FEMALE GROUND JOINT OR WASHER TYPE WITH SPUD, OR UNIVERSAL QUICK-ACTING COUPLINGS ATTACHED WITH 2 OR 4 BOLT INTERLOCKING CLAMPS OR BANDS.

**GEORGIA**  
3400 Town Point Dr.  
Suite 130  
Kennesaw, GA 30144

**OHIO**  
2611 Thunderhawk Ct.  
Dayton, OH 45414

(800) 344-0150 phone  
(937) 454-2086 fax  
sales@ushoseco.com  
www.USHOSECO.com

COMPRESSED AIR