



# T142AK Series

## High Temperature – Oil Resistant Steel Braided Reinforced Air Hose

**VIEW ONLINE**



**SCAN FOR INFO**  
or visit

[KOA.link/T142AK](https://KOA.link/T142AK)

**GENERAL APPLICATIONS**

- Designed for long lasting service and maximum safety in heavy duty applications where resistance to oil is required
- High pressure air for mines and quarries

**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", 2 1/2", 3"

**SERVICE TEMPERATURE RANGE**

-40°F (-40°C) to +248°F (+120°C)

**BRANDING**

ALFAGOMMA – ITALY – 142 HIGH TEMP STEEL AIR – OIL RESISTANT (embossed)

Series Number	ID		OD		Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)				
T142AK200	2	51	2.52	64	600	10	50/100	1.16
T142AK250	2 1/2	63	3.03	77	600	12 1/2	100	1.93
T142AK300	3	76	3.54	90	600	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.



Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – [KOA.link/KOA-Couplings-Catalog](https://KOA.link/KOA-Couplings-Catalog)

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