



T142AK Series

High Temperature – Oil Resistant Steel Braided Reinforced Air Hose

VIEW ONLINE



SCAN FOR INFO

or visit

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

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