



T140AK Series

Braided Steel Wire Air Hose

GENERAL APPLICATIONS

- High pressure air hose for heavy-duty use in mines, quarries, construction and industry

CONSTRUCTION

Tube – Black Extruded SBR – resistant to oil mist

Reinforcement – High tensile steel wire braids

Cover – Yellow SBR – abrasion and ozone resistant – pin pricked – limited UV resistance

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◀ SCAN OR VISIT

[KOA.link/
T140AK](https://KOA.link/T140AK)

**NEW &
IMPROVED**

WORKING PRESSURE

Constant Pressure –
40 Bar (600 PSI)

SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

BRANDING

ALFAGOMMA – ITALY – 140 STEEL AIR (mylar)

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
T140AK050	1/2	13	0.87	22	600	2 1/2	50/100	0.28
T140AK075	3/4	19	1.10	28	600	4	50/100	0.37
T140AK100	1	25	1.34	34	600	5	50/100	0.47
T140AK125	1 1/4	32	1.65	42	600	6 1/2	50/100	0.72
T140AK150	1 1/2	38	1.89	48	600	7 1/2	50/100	0.86
T140AK200	2	51	2.52	64	600	10	50/100	1.34
T140AK250	2 1/2	63	3.03	77	600	12 1/2	50/100	1.64
T140AK300	3	76	3.54	90	600	15	50/100	1.95
T140AK400	4	102	4.65	118	600	20	50/100	2.75

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.