

Kuri Tec®

PNEU-THANE™ HS5090, HS5094, HS5096 Series

Lightweight Reinforced Polyurethane Pneumatic Air Tool Hose Assemblies (with Rubber Bend Restrictors)

Service Temperature Range: -40°F (-40°C) to +185°F (+85°C)



AIR & WATER HOSE ASSEMBLIES

Nominal Specifications

Standard Stock Colors		Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Assembled Lengths	Approx. Wt. per Pkg.		
HS5090 Aqua	HS5094 Red HS5096 Blue		(In)	(mm)	(In)	(mm)	@70°F (20°C)	@122°F (50°C)		25 ft.	50 ft.	100 ft.
✓	✓	04	1/4	6.5	.395	10.0	250	200	25/50/100 ft.	1 lbs.	2 lbs.	4 lbs.
✓	✓	06	3/8	9.5	.560	14.2	250	200	25/50/100 ft.	1.5 lbs.	3 lbs.	6 lbs.

Note: Hose assemblies are furnished with the following fittings: 1/4" ID – 1/4" X 1/4" M NPT, 3/8" ID – 3/8" X 1/4" M NPT.

Note: Refer to page 28 for Technical Information.

TUNDRA-AIR® HS1231, HS1234, HS1236 Series

High Grade Low Temperature Air Hose Assemblies (with Rubber Bend Restrictors)

1/4" and 3/8" sizes only.

Service Temperature Range: -65°F (-54°C) to +150°F (+65°C)



REVISED
TEMPERATURE
RANGE

Nominal Specifications

Standard Stock Colors			Size Code	Nominal ID		Nominal OD		Maximum Working Pressure† (PSI)		Assembled Lengths	Approx. Wt. per Pkg.		
HS1231 Yellow	HS1234 Red	HS1236 Blue		(In)	(mm)	(In)	(mm)	@70°F (20°C)	@122°F (50°C)		25 ft.	50 ft.	100 ft.
✓	✓	✓	04	1/4	6.5	.500	12.7	300	160	25/50/100 ft.	2.0 lbs.	4.0 lbs.	7.8 lbs.
✓	✓	✓	06	3/8	9.5	.625	15.9	300	160	25/50/100 ft.	2.8 lbs.	5.5 lbs.	10.7 lbs.
✓	✓	✓	08	1/2	12.7	.781	19.8	300	160	25/50/100 ft.	4.1 lbs.	8.1 lbs.	16.0 lbs.

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.

Note: Hose assemblies are furnished with the following fittings: 1/4" ID – 1/4" X 1/4" M NPT, 3/8" ID – 3/8" X 1/4" M NPT, 1/2" ID – 1/2" X 3/8" M NPT.

Note: Refer to page 30 for Technical Information.

NOTE: For details of the following compliances mentioned above, refer to footnotes listed on page 63.

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Please refer to the back page for the location of your nearest warehouse for availability of products/sizes shown.

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