



HS1171 Series / HS1174 Series / HS1176 Series

General Service PVC Air Tool Hose Assemblies

FEATURES AND ADVANTAGES

- **Cold Flex Materials** – Remains flexible and easy to handle in sub-zero temperatures.
- **Rubber Alternative** – PVC hose with the look and feel of rubber.
- **UV and Weather Resistant** – Opaque cover resists damage from UV light and weather aging.
- **Abrasion Resistant PVC** – Durable PVC holds up better than rubber air hoses when dragged.
- **Medium Oil Resistant** – Meets ARPM Class B rating for medium oil resistance. Remains flexible when exposed to oils. Won't dry out or crack like other PVC hoses.
- **Lightweight** – Lighter weight than rubber hoses, reduces worker fatigue.
- **Non-Marking Cover** – Can be dragged over flooring without leaving marks typical of rubber hoses.

SERVICE TEMPERATURE RANGE

-15°F (-26°C) to +150°F (+65°C)

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◀ SCAN OR VISIT

[KOA.link/
HS1171-3-4-6](https://KOA.link/HS1171-3-4-6)



MADE IN NORTH AMERICA

Series Number			Size Code	ID		OD		Max. Working Pressure [†] (psi)		Assembled Lengths (ft)	Weight per Pkg. (lbs)		
HS1171 Yellow	HS1174 Red	HS1176 Blue		(in)	(mm)	(in)	(mm)	at 70°F (20°C)	at 122°F (50°C)		25 (ft)	50 (ft)	100 (ft)
✓	✓	✓	04	1/4	6.5	0.475	12.1	300	150	25/50/100	1.9	3.7	7.4
✓	✓	✓	06	3/8	9.5	0.600	15.2	300	150	25/50/100	2.6	5.1	10.2
✓	✓	✓	08	1/2	12.7	0.750	19.1	300	150	25/50/100	3.5	7.0	14.0

NOTES:

- † Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures.
- Hose assemblies are furnished with the following brass 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.
 - Refer to page 52 for Technical Information.

COMPLIANCES (for details see page 91)
Phthalate Free [13]

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