

Additional hose sizes available on Grainger.com®.



No. 50JD82



ContiTech

PVC Air Hose Assemblies

- Temp. range: -10° to 158°F
- 4:1 safety factor

PVC (polyvinyl chloride) air hose assemblies with PVC covers are used for carrying air to tools and equipment in industrial, construction, and agricultural hand-spraying applications.

Hose I.D.	Hose Length	Fitting Type	Blue Item No.	Gray Item No.	Red Item No.	Yellow Item No.
Coupled Assembly, Max. 250 PSI						
¾ in	3 ft	MNPT x MNPT	50JD82	50JF57	50JH12	50JJ86
		FNPT x MNPT	50JD91	50JF66	50JH21	50JJ95
		FNPT x FNPT	50JE01	50JF75	50JH30	50JK05
	5 ft	MNPT x MNPT	50JE10	50JF84	50JH39	50JK14
		MNPT x FNPT	50JD83	50JF58	50JH13	50JJ87
		FNPT x MNPT	50JD92	50JF67	50JH22	50JJ96
	10 ft	MNPT x FNPT	50JE02	50JF76	50JH31	50JK06
		MNPT x MNPT	50JE11	50JF85	50JH40	50JK15
		MNPT x FNPT	50JD84	50JF59	50JH14	50JJ88
	15 ft	FNPT x MNPT	50JD93	50JF68	50JH23	50JJ97
		FNPT x FNPT	50JE03	50JF77	50JH32	50JK07
		MNPT x FNPT	50JE12	50JF86	50JH41	50JK16
20 ft	MNPT x MNPT	50JD85	50JF60	50JH15	50JJ89	
	FNPT x MNPT	50JD94	50JF69	50JH24	50JJ98	
	FNPT x FNPT	50JE04	50JF78	50JH33	50JK08	
25 ft	MNPT x FNPT	50JE13	50JF87	50JH42	50JK17	
	MNPT x MNPT	50JD86	50JF61	50JH16	50JJ90	
	FNPT x MNPT	50JD95	50JF70	50JH25	50JJ99	
50 ft	FNPT x FNPT	50JE05	50JF79	50JH34	50JK09	
	MNPT x FNPT	50JE14	50JF88	50JH43	50JK18	
	MNPT x MNPT	50JD87	50JF62	50JH17	50JJ91	
75 ft	FNPT x MNPT	50JD96	50JF71	50JH26	50JK01	
	FNPT x FNPT	50JE06	50JF80	50JH35	50JK10	
	MNPT x FNPT	50JE15	50JF89	50JH44	50JK19	
100 ft	MNPT x MNPT	50JD88	50JF63	50JH18	50JJ92	
	FNPT x MNPT	50JD97	50JF72	50JH27	50JK02	
	FNPT x FNPT	50JE07	50JF81	50JH36	50JK11	
1 in	MNPT x FNPT	50JE16	50JF90	50JH45	50JK20	
	MNPT x MNPT	50JD89	50JF64	50JH19	50JJ93	
	FNPT x MNPT	50JD98	50JF73	50JH28	50JK03	
1 in	FNPT x FNPT	50JE08	50JF82	50JH37	50JK12	
	MNPT x FNPT	50JE17	50JF91	50JH46	50JK21	
	MNPT x MNPT	50JD81	50JF56	50JH11	50JJ85	
1 in	FNPT x MNPT	50JD90	50JF65	—	50JJ94	
	FNPT x FNPT	50JD99	50JF74	50JH29	50JK04	
	MNPT x FNPT	50JE09	50JF83	50JH38	50JK13	
1 in	3 ft	MNPT x MNPT	50JE19	50JF93	50JH48	50JK23
	5 ft	MNPT x MNPT	50JE20	50JF94	50JH49	50JK24
	10 ft	MNPT x MNPT	50JE21	50JF95	50JH50	50JK25
	15 ft	MNPT x MNPT	50JE22	50JF96	50JH51	50JK26
	20 ft	MNPT x MNPT	50JE23	50JF97	50JH52	50JK27
	25 ft	MNPT x MNPT	50JE24	50JF98	50JH53	50JK28
	50 ft	MNPT x MNPT	50JE25	50JF99	50JH54	50JK29
	75 ft	MNPT x MNPT	50JE26	50JG01	50JH55	50JK30
	100 ft	MNPT x MNPT	50JE18	50JF92	50JH47	50JK22

Push-On Hose
No. 3JT64



ContiTech



EPDM Bulk Air Hose

Constructed with a nitrile oil-resistant tube and cover. Hose is nonconductive. Suitable for use with air, water, and mild chemicals.

Inside Dia.	Hose Length	Black		Red		Yellow	
		Max. Working Pressure @ 70°F	Outside Dia.	Max. Working Pressure @ 70°F	Outside Dia.	Max. Working Pressure @ 70°F	Outside Dia.
EPDM Bulk Air Hoses with EPDM Cover							
¼ in	50 ft	200 psi	0.5 in	55CJ95	250 psi	0.5 in	55CK09
	100 ft	200 psi	0.5 in	55CJ96	250 psi	0.5 in	55CK10
	250 ft	200 psi	—	3JT64	—	—	—
¾ in	25 ft	200 psi	0.6875 in	55CJ97	250 psi	0.6875 in	55CK11
	50 ft	200 psi	0.6875 in	55CJ98	250 psi	0.6875 in	55CK12
	100 ft	200 psi	0.6875 in	55CJ99	250 psi	0.6875 in	55CK13
1 in	25 ft	200 psi	0.8125 in	55CK01	250 psi	0.875 in	55CK14
	50 ft	200 psi	0.8125 in	55CK02	250 psi	0.875 in	55CK15
	100 ft	200 psi	0.8125 in	55CK03	250 psi	0.875 in	55CK16
1 ½ in	25 ft	200 psi	—	3JT74	—	—	—
	50 ft	200 psi	—	3JT76	—	—	—
	100 ft	200 psi	—	—	—	—	—
2 in	25 ft	200 psi	1.125 in	55CK04	250 psi	1.125 in	55CK17
	50 ft	200 psi	1.125 in	55CK05	250 psi	1.125 in	55CK18
	100 ft	200 psi	1.125 in	55CK06	250 psi	1.125 in	55CK19
3 in	150 ft	200 psi	—	3JT77	—	—	—
	500 ft	200 psi	—	3JT80	—	—	—
	50 ft	200 psi	1.4375 in	55CK07	300 psi	1.5 in	55CK20
4 in	100 ft	200 psi	1.4375 in	55CK08	300 psi	1.5 in	55CK21
	150 ft	200 psi	—	3JT81	—	—	—
	450 ft	200 psi	—	3JT82	—	—	—



No. 5W038



ContiTech

Carboxylated Nitrile Bulk Air Hose

- Max. pressure: 500 psi
- Temp. range: -20° to 210°F
- 4:1 safety factor

Reinforced with Flexten® fiber yarn to resist bending and pressure stresses. Yellow Carbryn® synthetic rubber cover is nonconductive and has high abrasion resistance. Assemblies have steel (hydraulic type) couplings. Tube is made with innovative oil-resistant ChemiGum® synthetic rubber.

Inside Dia.	Outside Dia.	Hose Length	Item No.
Bulk Hose			
¼ in	0.625"	100 FT	5W035
¼ in	0.625"	500 FT	4XR44
¾ in	0.750"	100 FT	5W036
¾ in	0.750"	500 FT	4XR45
½ in	0.906"	100 FT	5W037
½ in	0.906"	500 FT	4XR46
¾ in	1.188"	100 FT	5W038
1 in	1.47"	450 FT	41ND42
1 in	1.500"	100 FT	12LJ6
1 ½ in	1.812"	100 FT	12LJ7
1 ½ in	2.000"	100 FT	12LJ8
2 in	2.625"	100 FT	12LJ9