

Industrial Hose



86% More abrasion resistant
than the leading
competitor's hose*

ARVAC™ SW abrasion-resistant suction hose

When it comes to abrasive materials,
it is what's on the inside that counts.

ARVAC™ SW abrasion-resistant suction hose

Product Specifications

Application

Heavy-duty abrasion-resistant suction hose used for a variety of abrasive material-handling applications, including the transfer of sand, gravel, cement, fly ash, glass, metals, plastic pellets, fertilizers, rock salts and slurries. Static wire for static dissipation.

Construction Tube

Higher-temperature urethane

Cover

Static-dissipating thermoplastic alloyed blend of nitrile, polyurethane and PVC

Reinforcement

Rigid high-density PVC helix

Temperature Range

-40°F to 158°F (-40°C to 70°C)

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Packaging

1¼"-6" – 20' lengths, polytube
100' lengths, coiled and polywrapped
8"-10" – 20', 40', 50' lengths, polytube

Branding

Not branded

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non-Stock/Sizes

Contact Continental ContiTech for special production run minimum requirements.

Order Codes

586-550

Arvac™ SW

SAP #	ID		Nom. OD		Max. WP		Weight		Vacuum HG		Bend Radius		Length
Black	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m	in.	mm	in.	mm	ft.
20448195	1¼	31.8	1.60	40.7	45	0.31	0.35	0.52	29	737	3.0	76	100
20448194	1½	38.1	1.87	47.4	40	0.28	0.39	0.58	29	737	3.0	76	100
20448193	2	50.8	2.46	62.5	40	0.28	0.67	0.99	29	737	2.5	63	100
20448192	2½	63.5	3.03	77.0	35	0.24	0.90	1.33	29	737	4.0	101	100
20448191	3	76.2	3.60	91.5	30	0.21	1.17	1.73	29	737	6.0	152	100
20448190	4	101.6	4.74	120.5	30	0.21	1.97	2.91	29	737	7.0	177	100
20447689	5	127.0	5.81	147.5	30	0.21	2.58	3.82	29	737	8.0	203	100
20452698	6	152.4	6.89	175.0	25	0.17	3.32	4.91	29	737	8.0	203	20
20452697	6	152.4	6.89	175.0	25	0.17	3.32	4.91	29	737	8.0	203	50
20447688	6	152.4	6.89	175.0	25	0.17	3.32	4.91	29	737	8.0	203	100
20447687	8	203.2	9.13	232.0	20	0.14	5.66	8.38	29	737	18.0	456	20
20450354	8	203.2	9.13	232.0	20	0.14	5.66	8.38	29	737	18.0	456	50
20447686	10	254.0	11.16	283.5	20	0.14	7.86	11.63	29	737	36.0	912	20
20460651	10	254.0	11.16	283.5	20	0.14	7.86	11.63	29	737	36.0	912	40

*Results from ContiTech-designed impingement abrasion test apparatus

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