



Water Discharge Hoses

Also known as water pump discharge hoses, they can be connected to a pump to move water away from a location or source. Water discharge hoses typically lay flat when not in use and are suitable for use in construction, mining, agricultural, and industrial water-removal applications. Hoses with fittings include a gasket.

HOSE ASSEMBLIES

Hose assemblies have fittings installed on both ends for connecting the hose to compatible equipment. Bulk hoses can be cut to the desired length, and compatible hose fittings can be added to the ends of the hoses to create custom hose assemblies.

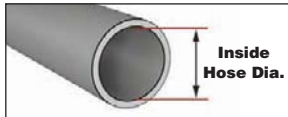
PVC Hose Assemblies with Synthetic Fabric Reinforcement—For use in low-pressure open-end water discharge service and have fittings installed on both ends for connecting the hose to compatible equipment.

PVC/Nitrile Hose Assemblies with Synthetic Yarn Reinforcement—They are fire-resistant and are suitable for pumping and water-removal in construction, mining, and agricultural applications. The hoses' tube is made from PVC and nitrile and has limited oil and chemical applications.

SBR/Natural Rubber Hose Assemblies with Polyester Jacket Reinforcement—Suitable for use in open-end water discharge with fittings installed on both ends for connecting the hose to compatible equipment.

BULK HOSES

Bulk hoses can be cut to the desired length, and compatible hose fittings can be added to the ends of the hoses to create custom hose assemblies.



52EE34



45DT95



45DU11



1ZMT9



3JT48



45DT75



45DT80



1ZMU4

Hose I.D.	Fitting Size	Temp. Range	Max. Working Pressure @ 70°F	Hose Color	Fitting: Cam and Groove C x Cam and Groove E, Aluminum x Aluminum Hose Length	Item No.	Fitting: FNPSM x MNPSM, Aluminum x Aluminum Hose Length	Item No.
Hose Assemblies								
PVC with Synthetic Fabric Reinforcement, Approved Vendor								
1½"	1½" x 1½"	-4° to 140°F	200 psi	Yellow	50 ft	45DU14	50 ft	45DU15
1½"	1½" x 1½"	5° to 150°F	80 psi	Blue	25 ft	45DU21	25 ft	45DT90
1½"	1½" x 1½"	5° to 150°F	80 psi	Blue	50 ft	45DT91	50 ft	45DT92
1½"	1½" x 1½"	5° to 150°F	150 psi	Red	25 ft	45DU20	25 ft	45DU03
1½"	1½" x 1½"	5° to 150°F	150 psi	Red	50 ft	45DU04	50 ft	45DU05
2"	2" x 2"	-4° to 140°F	200 psi	Yellow	50 ft	45DU16	50 ft	45DU17
2"	2" x 2"	5° to 150°F	80 psi	Blue	25 ft	45DU23	25 ft	45DT93
2"	2" x 2"	5° to 150°F	80 psi	Blue	50 ft	45DT94	50 ft	45DT95
2"	2" x 2"	5° to 150°F	150 psi	Red	25 ft	45DU22	25 ft	45DU06
2"	2" x 2"	5° to 150°F	150 psi	Red	50 ft	45DU07	50 ft	45DU08
3"	3" x 3"	-4° to 140°F	200 psi	Yellow	50 ft	45DU18	50 ft	45DU19
3"	3" x 3"	5° to 150°F	70 psi	Blue	25 ft	45DU25	25 ft	45DT96
3"	3" x 3"	5° to 150°F	70 psi	Blue	50 ft	45DT97	50 ft	45DT98
3"	3" x 3"	5° to 150°F	125 psi	Red	25 ft	45DU24	50 ft	45DU11
3"	3" x 3"	5° to 150°F	125 psi	Red	50 ft	45DU10	—	—
4"	4" x 4"	-4° to 140°F	150 psi	Yellow	50 ft	52EE34	50 ft	52EE35
4"	4" x 4"	5° to 130°F	70 psi	Blue	—	—	25 ft	45DT99
4"	4" x 4"	5° to 150°F	70 psi	Blue	25 ft	45DU26	50 ft	45DU02
4"	4" x 4"	5° to 150°F	70 psi	Blue	50 ft	45DU01	—	—
4"	4" x 4"	5° to 150°F	100 psi	Red	50 ft	45DU12	50 ft	45DU13
6"	6" x 6"	-4° to 140°F	150 psi	Yellow	50 ft	52EE36	50 ft	52EE37
6"	6" x 6"	5° to 150°F	50 psi	Blue	50 ft	52EE30	50 ft	52EE31
6"	6" x 6"	5° to 150°F	82 psi	Red	50 ft	52EE32	50 ft	52EE33
PVC/Nitrile with Synthetic Yarn Reinforcement, Approved Vendor								
1½"	1½" x 1½"	-5° to 175°F	250 psi	Yellow	50 ft	45DU28	50 ft	45DU29
2"	2" x 2"	-5° to 175°F	250 psi	Yellow	50 ft	45DU31	50 ft	45DU32
3"	3" x 3"	-5° to 175°F	250 psi	Yellow	50 ft	45DU34	50 ft	45DU35
4"	4" x 4"	-5° to 175°F	200 psi	Yellow	50 ft	45DU37	50 ft	45DU38
6"	6" x 6"	-5° to 175°F	200 psi	Yellow	50 ft	52EE39	50 ft	52EE40

Hose I.D.	Fitting Size	Hose Length	Temp. Range	Max. Working Pressure @ 70°F	Hose Color	Fitting: Cam and Groove C x Cam and Groove E, Aluminum x Aluminum Item No.	Fitting: MNPSM x FNPSM, Aluminum x Brass Item No.
Hose Assemblies							
SBR/Natural Rubber with Polyester Jacket Reinforcement, Approved Vendor							
1½"	1½" x 1½"	50 ft	-22° to 180°F	125 psi	White	1ZMT8	1ZMT4
2"	2" x 2"	50 ft	-22° to 180°F	125 psi	White	1ZMT9	1ZMT5
3"	3" x 3"	50 ft	-22° to 180°F	125 psi	White	1ZMU1	1ZMT6
4"	4" x 4"	50 ft	-22° to 180°F	125 psi	White	1ZMU2	1ZMT7
Bulk Hoses							
EPDM with EPDM Cover with Spiral-Piled Synthetic Fabric Reinforcement, Continental							
1½"	100 ft	—	—	125 psi	Black	3JT48	—
2"	100 ft	—	—	125 psi	Black	3JT49	—
PVC/Nitrile with Polyester Fabric Reinforcement, Approved Vendor							
6"	50 ft	—	-5° to 175°F	200 psi	Yellow	52EE38	—
PVC with Synthetic Fabric Reinforcement, Approved Vendor							
1½"	300 ft	—	5° to 150°F	80 psi	Blue	45DT75	—
1½"	300 ft	—	5° to 150°F	150 psi	Red	45DT80	—
2½"	300 ft	—	5° to 150°F	80 psi	Blue	45DT77	—
2½"	300 ft	—	5° to 150°F	150 psi	Red	45DT82	—
2"	300 ft	—	5° to 150°F	80 psi	Blue	45DT76	—
2"	300 ft	—	5° to 150°F	150 psi	Red	45DT81	—
3"	300 ft	—	5° to 150°F	70 psi	Blue	45DT78	—
3"	300 ft	—	5° to 150°F	125 psi	Red	45DT83	—
4"	300 ft	—	5° to 150°F	70 psi	Blue	45DT79	—
4"	300 ft	—	5° to 150°F	100 psi	Red	45DT84	—
6"	100 ft	—	5° to 150°F	50 psi	Blue	52EE46	—
SBR/Natural Rubber with Polyester Jacket Reinforcement, Approved Vendor							
1½"	100 ft	—	-22° to 180°F	125 psi	White	1ZMU3	—
2"	100 ft	—	-22° to 180°F	125 psi	White	1ZMU4	—
3"	100 ft	—	-22° to 180°F	125 psi	White	1ZMU5	—
4"	100 ft	—	-22° to 180°F	125 psi	White	1ZMU6	—