

Tex-AQUA HD

HEAVY DUTY WATER SUCTION HOSE



General Properties and Applications

Exclusively designed to Texcel's highest quality standards. AQUA HD is constructed with the highest quality compounds to provide maximum flexibility, long life and lighter weight for easy handling.

Sizes up to 4" are built with dual helix wires for the best handling and kink resistance. Sizes 5"-12" have a corrugated cover and oversized helix wire.

Technical Data

Construction	Type "E"
Tube	Black, EPDM/SBR blend
Cover	Black, EPDM/SBR blend
Temperature	-40°F to +180°F
Reinforcement	High tensile tire cord, helix wire(s)
Ends	Soft cuffs on standard lengths
Branding	Unbranded

Inside Diameter (in.)	Part Number	Outside Diameter (in.)	Standard Length (ft.)	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius (in.)	Weight / Foot (lbs.)
1"	AQUA-HD-1.0	1-13/32"	100'	150	30	4"	0.52
1-1/4"	AQUA-HD-1.25	1-21/32"	100'	150	30	5"	0.62
1-1/2"	AQUA-HD-1.5	1-29/32"	100'	150	30	7"	0.87
2"	AQUA-HD-2.0	2-7/16"	100'	150	30	10"	1.06
2-1/2"	AQUA-HD-2.5	2-15/16"	100'	150	30	11"	1.31
3"	AQUA-HD-3.0	3-15/32"	100'	150	30	12"	1.73
4"	AQUA-HD-4.0	4-1/2"	100'	150	30	13.5"	2.55
▼ Extra Kink Resistance: 5" - 12" Corrugated							
5"	AQUA-HD-5.0	5-21/32"	100'	150	25	14"	4.50
6"	AQUA-HD-6.0-20	6-11/16"	20'	150	25	15"	5.50
	AQUA-HD-6.0-100	6-11/16"	100'	150	25	15"	5.50
8"	AQUA-HD-8.0-20	8-3/4"	20'	100	25	16"	7.50
	AQUA-HD-8.0-100	8-3/4"	100'	100	25	16"	7.50
10"	AQUA-HD-10.0-20	10-3/4"	20'	50	20	18"	10.00
	AQUA-HD-10.0-25	10-3/4"	25'	50	20	18"	10.00
12"	AQUA-HD-12.0-20	12-15/16"	20'	50	20	20"	12.00
	AQUA-HD-12.0-25	12-15/16"	25'	50	20	20"	12.00



Cut Lengths Available

