

- CUL Standard Medium Duty Suction and Delivery Hose
- ASH Agricultural Spray Hose
- MTH Milk Tanker Hose









ASDH

PVC Seed Drilling Hose

Is a clear non-toxic PVC hose made with EN10-2011 approved materials. It is reinforced with a semi-rigid crush resistant black PVC helix and has a smooth inner and outer. It is tough, flexible and extremely durable under normal operating conditions. It has outstanding resistance to the effects of weather. Minimum frictional loss is achieved by the smooth bore. It has excellent chemical resistance.

Applications

Designed and Developed for use with Agricultural Seed Drilling machinery. Available in imperial and metric internal diameter sizes, to suit various machinery specifications.

Construction

Manufactured from a rigid crush resistant anti-shock PVC Spiral helix encapsulated in a Clear UV resistant flexible PVC smooth cover together with a smooth inner wall. Manufactured from FDA approved ingredients and is non-toxic.

Colour

Standard - Clear with Black Helix

Temperature Range

-10°C to +55°C

Size Range

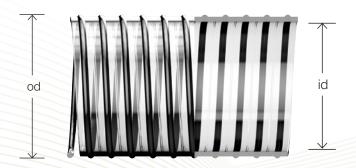
½" to 4" 20mm to 80mm

Standard Length

30m and 50m coils.

Special Features

- Non-toxic EN10-2011 approved materials
- Extremely flexible, tough and durable
- Outstanding resistance to the effects of weather
- Minimum frictional loss from smooth bore
- Excellent chemical resistance





od outside diameter id internal diameter

ASDH - Agricultural Seed Drill Hose

Product Ref.	Internal Dia.	Internal Dia.	External Dia.	Wall Thickness	Weight	Min. Bend Radius	Vacuum	Working Pressure	Coil Length
	Inches	mm	mm	Overall mm	kg/m	mm	m of H ₂ O	Bar	Metres
ASDH05	1/2"	12.0	17.2	2.6	0.17	50	7	10	30 / 50
ASDH06	5/8"	16.0	22.0	3	0.20	64	7	9.5	30 / 50
ASDH07	3/4"	19.0	25.6	3.3	0.28	76	7	9	30 / 50
ASDHM20	Metric	20.0	26.6	3.3	0.30	75	7	8	30 / 50
ASDHM25	Metric	25.0	31.6	3.3	0.37	120	7	8	30 / 50
ASDH10	1"	25.4	32.0	3.3	0.39	102	7	8	30 / 50
ASDHM28	Metric	28.0	34.8	3.4	0.42	130	7	7	30 / 50
ASDHM30	Metric	30.0	37.2	3.6	0.45	140	7	7	30 / 50
ASDH12	11/4"	32.0	39.6	3.8	0.47	127	7	7	30 / 50
ASDHM35	Metric	35.0	42.8	3.9	0.52	160	7	7	30 / 50
ASDH15	1½"	38.0	46.0	4	0.56	152	7	6.5	30 / 50
ASDHM40	Metric	40.0	48.2	4.1	0.61	180	7	6.5	30 / 50
ASDHM45	Metric	45.0	53.4	4.2	0.70	200	7	6.5	30 / 50
ASDH20	2"	51.6	58.5	4.3	0.82	204	7	6	30 / 50
ASDHM60	Metric	60.0	68.6	4.3	0.98	270	7	5	30 / 50
ASDH25	21/2"	63.5	72.1	4.3	1.07	254	7	5	30 / 50
ASDH30	3"	76.0	85.8	4.9	1.36	304	7	4	30 / 50
ASDHM80	Metric	80.0	90.6	5.3	1.48	360	7	4	30 / 50
ASDH35	3½"	89.0	101.0	6	1.77	356	7	4	30
ASDH40	4"	102.0	115.0	6	2.13	406	7	4	30

All sizes are nominal and normal manufacturing tolerances apply.

Special Sizes are available on request but may be subject to Minimum Order Quantities and Leadtimes.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependent upon working tolerance and density of materials.
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.





































