

Agricultural Hose

Standards:

Exceeds IS 1677: 2005 Type B

Application:

Recommended for spraying water, chemicals and pesticides in agricultural fields

Hose design

Tube:

Synthetic rubber compound, smooth and seamless, uniform in size

Reinforcement:

High tenacity synthetic yarn

Cover:

Natural rubber compound

Characteristic: Resistant to abrasion

Finish: Fabric mark

Lengths:

Up to 12.50mm nominal bore: 100 meters

Above 12.50mm nominal bore: 60 meters

Technical specifications:

ID		OD		WP		BP		BR/r	
inch	mm	inch	mm	psi	bar	psi	bar	inch	mm
1/4	6.4	0.50	12.4	200	14	800	56	2.6	65
5/16	8.0	0.56	14.0	200	14	800	56	3.0	75
3/8	9.5	0.63	16.0	200	14	800	56	3.0	75
1/2	12.7	0.78	19.0	200	14	800	56	3.9	100
5/8	15.9	0.94	23.6	200	14	800	56	4.9	125
3/4	19.0	1.13	28.5	200	14	800	56	5.9	150
1	25.4	1.37	34.0	200	14	800	56	7.9	200