

EF 610 - WATER DISCHARGE HOSE - W.P. 20 BAR



Construction

- Core** Black colour, Synthetic rubber resistant to water
- Reinforcement** Plies of synthetic textile cords
- Cover** Black colour, Synthetic rubber, wrapped type, abrasion water resistant
- Application** Light weight rubber collapsible hose design for water, natural liquid fertilizers, waste water, for submerged pump and irrigation system

Item Code	Dash Size	ID		OD		WP		BP		W
		inch	mm	inch	mm	psi	bar	psi	bar	
EF610-16	-16	1	25.0	1.34	34.0	300	20	900	60	0.53
EF610-20	-20	1.1/4	32.0	1.65	42.0	300	20	900	60	0.84
EF610-24	-24	1.1/2	38.0	1.89	48.0	300	20	900	60	0.98
EF610-32	-32	2	51.0	2.44	62.0	300	20	900	60	1.10
EF610-40	-40	2.1/2	63.0	2.99	76.0	300	20	900	60	1.50
EF610-48	-48	3	76.0	3.50	89.0	300	20	900	60	1.72
EF610-56	-56	3.1/2	89.0	4.06	103.0	300	20	900	60	2.10
EF610-64	-64	4	102.0	4.57	116.0	300	20	900	60	2.40
EF610-80	-80	5	127.0	5.59	142.0	300	20	900	60	3.00
EF610-96	-96	6	152.0	6.57	167.0	300	20	900	60	5.00
EF610-128	-128	8	203.0	8.62	219.0	300	20	900	60	7.20



Temperature Range: Continuous: -25°C to +70°C

EF 611 - OIL / FUEL SUCTION & DISCHARGE HOSE W.P. 10 BAR



Construction

- Core** Black colour, Synthetic rubber resistant to oil
- Reinforcement** Plies of synthetic textile cords with steel helix and two cross anti static copper wire
- Cover** Black colour, Synthetic rubber resistant to oil, ozone and abrasion
- Application** Mandrel built heavy duty oil suction and discharge hose for handling grades of gasoline or petroleum oils of aromatic content upto 50% from tank truck, in dispensing station etc, during winter/summer seasons and withstands full vacuum

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	
EF611-12	-12	3/4	19.0	1.14	29.0	150	10	435	30	0.90	0.60
EF611-16	-16	1	25.0	1.38	35.0	150	10	435	30	0.90	0.74
EF611-20	-20	1.1/4	32.0	1.65	42.0	150	10	435	30	0.90	0.90
EF611-24	-24	1.1/2	38.0	1.89	48.0	150	10	435	30	0.90	1.10
EF611-32	-32	2	51.0	2.44	62.0	150	10	435	30	0.90	1.40
EF611-40	-40	2.1/2	63.0	2.95	75.0	150	10	435	30	0.90	2.10
EF611-48	-48	3	76.0	3.54	90.0	150	10	435	30	0.90	2.70
EF611-56	-56	3.1/2	89.0	4.09	104.0	150	10	435	30	0.90	3.10
EF611-64	-64	4	102.0	4.61	117.0	150	10	435	30	0.90	3.80
EF611-80	-80	5	127.0	5.63	143.0	150	10	435	30	0.90	6.00
EF611-96	-96	6	152.0	6.61	168.0	150	10	435	30	0.80	7.40
EF611-128	-128	8	203.0	8.82	224.0	150	10	435	30	0.70	12.20



Temperature Range: Continuous: -20°C to +80°C