

Eaton Winner Hose

EC110

EN853 1SN



# Part No.	DN	Hose I.D.		Hose O.D.		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Weight	
		mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lb/ft
EC110-04L	6	6,4	0.25	13,2	0.52	225	3250	900	13000	100,0	3.99	0,22	0.15
EC110-05L	8	7,9	0.31	14,8	0.58	215	3125	860	12500	115,0	4.53	0,26	0.17
EC110-06L	10	9,5	0.38	17,2	0.68	180	2600	720	10400	130,0	5.12	0,33	0.22
EC110-08L	12	12,7	0.50	20,4	0.80	160	2300	640	9200	180,0	7.09	0,41	0.28
EC110-10L	16	15,9	0.62	23,5	0.93	130	1900	520	7600	200,0	7.87	0,47	0.32
EC110-12L	19	19,0	0.75	27,5	1.08	105	1525	420	6100	240,0	9.45	0,59	0.40
EC110-16L	25	25,4	1.00	35,4	1.39	88	1275	352	5100	300,0	11.81	0,87	0.58
EC110-20L	31	31,8	1.25	43,5	1.71	63	925	252	3700	420,0	16.54	1,20	0.81
EC110-24L	38	38,1	1.50	50,0	1.97	50	725	200	2900	500,0	19.69	1,40	0.94
EC110-32L	51	50,8	2.00	63,6	2.50	40	580	160	2320	630,0	24.80	1,91	1.28

Construction

- Synthetic rubber tube
- Single wire braid reinforcement
- Black synthetic rubber cover MSHA approved
- White ink transfer layline

Operating Temperature Range

-40°C to +100°C
(-40°F to +212°F)

Application

- Hydraulic system service with petroleum and water-based fluids
- General industrial service

EC210

EN853 2SN



# Part No.	DN	Hose I.D.		Hose O.D.		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Weight	
		mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lb/ft
EC210-04L	6	6,4	0.25	15,0	0.59	400	5800	1600	23200	100,0	3.94	0,38	0.26
EC210-05L	8	7,9	0.31	16,5	0.65	350	5100	1400	20400	115,0	4.53	0,43	0.29
EC210-06L	10	9,5	0.38	18,9	0.74	330	4800	1320	19200	130,0	5.12	0,54	0.36
EC210-08L	12	12,7	0.5	22,2	0.87	275	4000	1100	16000	180,0	7.09	0,64	0.43
EC210-10L	16	15,9	0.62	25,2	0.99	250	3650	1000	14600	200,0	7.87	0,75	0.50
EC210-12L	19	19,0	0.75	29,2	1.15	215	3125	860	12500	240,0	9.45	0,93	0.62
EC210-16L	25	25,4	1.00	37,2	1.46	165	2400	660	9600	300,0	11.81	1,29	0.87
EC210-20L	31	31,8	1.25	47,3	1.86	125	1800	500	7200	420,0	16.54	1,89	1.27
EC210-24L	38	38,1	1.50	53,7	2.11	90	1300	360	5200	500,0	19.69	2,10	1.41
EC210-32L	51	50,8	2.00	66,7	2.63	80	1150	320	4600	630,0	24.80	2,76	1.85

Construction

- Synthetic rubber tube
- Double wire braid reinforcement
- Black synthetic rubber cover MSHA approved
- Green ink transfer layline

Operating Temperature Range

-40°C to +100°C
(-40°F to +212°F)

Application

- Hydraulic system service with petroleum and water-based fluids
- General industrial service