

Eaton Winner Hose

EC110 EN853 1SN



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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
EC110-04	6	6,4	0.25	14,1	0.56	225	3250	900	13000	100,0	3.99	0,22	0.15
EC110-05	8	7,9	0.31	15,7	0.62	215	3125	860	12500	115,0	4.53	0,26	0.17
EC110-06	10	9,5	0.38	18,1	0.71	180	2600	720	10400	130,0	5.12	0,33	0.22
EC110-08	12	12,7	0.50	21,4	0.84	160	2300	640	9200	180,0	7.09	0,41	0.28
EC110-10	16	15,9	0.62	24,5	0.96	130	1900	520	7600	200,0	7.87	0,47	0.32
EC110-12	19	19,0	0.75	28,5	1.12	105	1525	420	6100	240,0	9.45	0,59	0.40
EC110-16	25	25,4	1.00	36,6	1.44	88	1275	352	5100	300,0	11.81	0,87	0.58
EC110-20	31	31,8	1.25	44,8	1.76	63	925	252	3700	420,0	16.54	1,20	0.81
EC110-24	38	38,1	1.50	52,1	2.05	50	725	200	2900	500,0	19.69	1,40	0.94
EC110-32	51	50,8	2.00	65,5	2.58	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

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
EC210-04	6	6,4	0.25	15,7	0.62	400	5800	1600	23200	100,0	3.94	0,38	0.26
EC210-05	8	7,9	0.31	17,3	0.68	350	5100	1400	20400	115,0	4.53	0,43	0.29
EC210-06	10	9,5	0.38	19,7	0.78	330	4800	1320	19200	130,0	5.12	0,54	0.36
EC210-08	12	12,7	0.5	23,0	0.91	275	4000	1100	16000	180,0	7.09	0,64	0.43
EC210-10	16	15,9	0.62	26,2	1.03	250	3650	1000	14600	200,0	7.87	0,75	0.50
EC210-12	19	19,0	0.75	30,1	1.09	215	3125	860	12500	240,0	9.45	0,93	0.62
EC210-16	25	25,4	1.00	38,9	1.53	165	2400	660	9600	300,0	11.81	1,29	0.87
EC210-20	31	31,8	1.25	49,5	1.95	125	1800	500	7200	420,0	16.54	1,89	1.27
EC210-24	38	38,1	1.50	55.9	2,20	90	1300	360	5200	500,0	19.69	2,10	1.41
EC210-32	51	50,8	2.00	68.6	2.70	80	1150	320	4600	630,0	24.80	2,76	1.85

Construction

- Synthetic rubber tube
- Single wire braid reinforcement
- Black synthetic rubber cover MSHA approved

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

Eaton Winner Hose

EC115

EN857 1SC



# 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
EC115-04	6	6,4	0.25	13,5	0.53	225	3250	900	13000	75,0	2.95	0,18	0.12
EC115-05	8	7,9	0.31	14,5	0.57	215	3125	860	12500	85,0	3.35	0,20	0.13
EC115-06	10	9,5	0.38	16,9	0.67	180	2600	720	10400	90,0	3.54	0,26	0.17
EC115-08	12	12,7	0.50	20,4	0.80	160	2300	640	9200	130,0	5.12	0,34	0.23
EC115-10	16	15,9	0.62	23,0	0.91	130	1900	520	7600	150,0	5.91	0,42	0.28
EC115-12	19	19,0	0.75	26,7	1.05	105	1525	420	6100	180,0	7.09	0,50	0.34
EC115-16	25	25,4	1.00	34,9	1.37	88	1275	352	5100	230,0	9.06	0,74	0.50
EC115-20	31	31,8	1.25	42,4	1.67	63	925	252	3700	210,0	8.27	0,99	0.67

Construction

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- Single wire braid reinforcement
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Operating Temperature Range

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(-40°F to +212°F)

Application

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- General industrial service

EC215

EN857 2SC



# 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
EC215-04	6	6,4	0.25	14,2	0.56	400	5800	1600	23200	75,0	2.95	0,28	0.19
EC215-05	8	7,9	0.31	16,0	0.63	350	5100	1400	20400	85,0	3.35	0,33	0.22
EC215-06	10	9,5	0.38	18,3	0.72	330	4800	1320	19200	90,0	3.54	0,41	0.28
EC215-08	12	12,7	0.50	21,5	0.85	275	4000	1100	16000	130,0	5.12	0,57	0.38
EC215-10	16	15,9	0.62	24,7	0.97	250	3650	1000	14600	170,0	6.69	0,68	0.46
EC215-12	19	19,0	0.75	28,6	1.13	215	3125	860	12500	200,0	7.87	0,81	0.54
EC215-16	25	25,4	1.00	36,6	1.44	165	2400	660	9600	250,0	9.84	1,17	0.79
EC215-20	31	31,8	1.25	45,1	1.78	125	1800	500	7200	250,0	9.84	1,56	1.05
EC215-24	38	38,1	1.50	52,3	2.06	100	1450	400	5800	300,0	11.81	1,81	1.22

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