

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
EC115-04L	6	6,4	0.25	12,2	0.48	225	3250	900	13000	75,0	2.95	0,18	0.12
EC115-05L	8	7,9	0.31	13,6	0.54	215	3125	860	12500	85,0	3.35	0,20	0.13
EC115-06L	10	9,5	0.38	15,5	0.61	180	2600	720	10400	90,0	3.54	0,26	0.17
EC115-08L	12	12,7	0.50	19,0	0.75	160	2300	640	9200	130,0	5.12	0,34	0.23
EC115-10L	16	15,9	0.62	22,4	0.88	130	1900	520	7600	150,0	5.91	0,42	0.28
EC115-12L	19	19,0	0.75	25,8	1.02	105	1525	420	6100	180,0	7.09	0,50	0.34
EC115-16L	25	25,4	1.00	33,4	1.31	88	1275	352	5100	230,0	9.06	0,74	0.50
EC115-20L	31	31,8	1.25	41,5	1.63	63	925	252	3700	210,0	8.27	0,99	0.67

Construction

- Synthetic rubber tube
- Single wire braid reinforcement
- Synthetic rubber cover
- White ink transfer layline

Agency Listings

MSHA approved

Operating Temperature Range

-40°C to + 100°C
(-40°F to + 212°F)

Approved Fittings

- TTC series
- Z series
- Winner 2-piece (non-skive)

Application

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

EC215
EN857 2SC

SAE 100R16 Performance (-04 thru -16)



# 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
EC215-04L	6	6,4	0.25	13,2	0.52	400	5800	1600	23200	50,0	1.97	0,28	0.19
EC215-05L	8	7,9	0.31	15,0	0.59	350	5100	1400	20400	55,0	2.17	0,33	0.22
EC215-06L	10	9,5	0.38	17,1	0.67	330	4800	1320	19200	65,0	2.56	0,41	0.28
EC215-08L	12	12,7	0.50	20,7	0.81	275	4000	1100	16000	90,0	3.54	0,57	0.38
EC215-10L	16	15,9	0.62	23,8	0.94	250	3650	1000	14600	100,0	3.94	0,68	0.46
EC215-12L	19	19,0	0.75	27,7	1.09	215	3125	860	12500	120,0	4.72	0,81	0.54
EC215-16L	25	25,4	1.00	35,5	1.40	165	2400	660	9600	150,0	5.91	1,17	0.79
EC215-20L	31	31,8	1.25	43,6	1.72	125	1800	500	7200	250,0	9.84	1,56	1.05
EC215-24L	38	38,1	1.50	50,7	2.00	100	1450	400	5800	300,0	11.81	1,81	1.22

Construction

- Synthetic rubber tube
- Double wire braid reinforcement
- Synthetic rubber cover
- Green ink transfer layline

Agency Listings

MSHA approved

Operating Temperature Range

-40°C to + 100°C
(-40°F to + 212°F)

Approved Fittings

- TTC series
- Z series
- Winner 2-piece (non-skive)

Application

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