

Eaton Winner® EC115 and EC215
1SC and 2SC Braided Hose



Eaton Winner – EC115
EN 857 1SC



# Part No.	DN	Hose I.D.		Hose O.D.		Maximum Operating Pressure		Burst Pressure		Minimum Bend Radius		Weight	
		mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
EC115-04	6	6,4	0.25	13,5	0.53	225	3,250	900	13,000	75,0	2.95	0.18	0.12
EC115-05	8	7,9	0.31	14,5	0.57	215	3,125	860	12,500	85,0	3.35	0.20	0.13
EC115-06	10	9,5	0.38	16,9	0.67	180	2,600	720	10,400	90,0	3.54	0.26	0.17
EC115-08	12	12,7	0.50	20,4	0.80	160	2,300	640	9,200	130,0	5.12	0.34	0.23
EC115-10	16	15,9	0.62	23,0	0.91	130	1,900	520	7,600	150,0	5.91	0.42	0.28
EC115-12	19	19,0	0.75	26,7	1.05	105	1,525	420	6,100	180,0	7.09	0.50	0.34
EC115-16	25	25,4	1.00	34,9	1.37	88	1,275	352	5,100	230,0	9.06	0.74	0.50
EC115-20	31	31,8	1.25	42,4	1.67	63	915	252	3,660	210,0	8.27	0.99	0.67

Construction

Synthetic rubber tube, single wire braid reinforcement and 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 for general industrial service. For more information on specific fluid applications contact Eaton Corporation.

Fitting Reference

Only bulk hose available.



Powering Business Worldwide

Eaton Winner – EC215

EN857 2SC



# Part No.	DN	Hose I.D.		Hose O.D.		Maximum Operating Pressure		Burst Pressure		Minimum Bend Radius		Weight	
		mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
EC215-04	6	6,4	0.25	14,2	0.56	400	5,800	1600	23,200	75,0	2.95	0.28	0.19
EC215-05	8	7,9	0.31	16,0	0.63	350	5,100	1400	20,400	85,0	3.35	0.33	0.22
EC215-06	10	9,5	0.38	18,3	0.72	330	4,800	1320	19,200	90,0	3.54	0.41	0.28
EC215-08	12	12,7	0.50	21,5	0.85	275	4,000	1100	16,000	130,0	5.12	0.57	0.38
EC215-10	16	15,9	0.62	24,7	0.97	250	3,650	1000	14,600	170,0	6.69	0.68	0.46
EC215-12	19	19,0	0.75	28,6	1.13	215	3,125	860	12,500	200,0	7.87	0.81	0.54
EC215-16	25	25,4	1.00	36,6	1.44	165	2,400	660	9,600	250,0	9.84	1.17	0.79
EC215-20	31	31,8	1.25	45,1	1.78	125	1,800	500	7,200	250,0	9.84	1.56	1.05
EC215-24	38	38,1	1.50	52,3	2.06	100	1,450	400	5,800	300,0	11.81	1.81	1.22

Construction

Synthetic rubber tube, two wire braid reinforcement and 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 for general industrial service. For more information on specific fluid applications contact Eaton Corporation.

Fitting Reference

Only bulk hose available.

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