



✓ Standard

EC215

Winner
two wire braid hose

Meets: EN 857 2SC | ISO 18752

Winner by Danfoss **EC215-06** 9.5 mm (0.38 in) DN10 | EN 857 2SC • ISO 18752 MSHA IC-84/41 • DNV • USCG + | **345 BAR (5000 PSI)** | -40°C to +100°C -40°F to +212°F | **Half Bend** | **1A • Z 2R • 2PC**

Typical application:

Hydraulic system service with petroleum and water based fluids, for general industrial service.

Agency specifications:	MSHA DNV USCG		
Hose construction:	Inner tube: Nitrile	Reinforcement: Two wire braid	Cover: Nitrile
Operating temperature:	-40°C to +100°C (-40°F to +212°F)		
Qualified fittings/socket:	Fittings: Z series 2-piece Winner 2R field attachable Socket: 03310 (pg 157)		

PART #	SIZE DIMENSIONS				PRESSURE				BEND		WEIGHT	
	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
EC215-04	6,4	0.25	13,5	0.53	400	5,800	1,600	23,200	50	1.97	0,28	0.19
EC215-06	9,5	0.38	17,5	0.69	345	5,000	1,380	20,000	65	2.56	0,41	0.28
EC215-08	12,7	0.50	20,8	0.82	275	4,000	1,100	16,000	90	3.54	0,57	0.38
EC215-10	15,9	0.62	24,0	0.94	250	3,650	1,000	14,600	100	3.94	0,68	0.46
EC215-12	19,0	0.75	27,9	1.10	215	3,125	860	12,500	120	4.72	0,81	0.54
EC215-16	25,4	1.00	35,7	1.41	165	2,400	660	9,600	160	6.30	1,17	0.79
EC215-20	31,8	1.25	43,9	1.73	125	1,800	500	7,200	250	9.84	1,56	1.05
EC215-24	38,1	1.50	51,0	2.01	100	1,450	400	5,800	300	11.81	1,81	1.22
EC215-32	50,8	2.00	63,4	2.50	90	1,300	380	5,500	400	15.75	2,36	1.59