Winner

Standard hose



Standard

EC110

Standard
one wire braided hose

Meets: SAE 100R1 | EN 853 1SN

Winner by Danfoss **EC110-04** | 6.4 MM (0.25 IN) DN6 | SAE 100R1 • EN 853 1SN MSHA IC-84/41 • DNV | 225 BAR (3250 PSI) | -40°C to +100°C -40°F to +212°F | 1A 2pc

Typical application:

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

Agency specifications:	MSHA | DNV		
Hose construction:	**Inner tube:** Synthetic rubber	**Reinforcement:** One steel braid	**Cover:** Synthetic rubber
Operating temperature:	-40°C to +100°C (-40°F to +212°F), short term up to +120°C (+248°F)		
Qualified fittings:	1A (-4 to 32) | 2-piece Winner (-4 to -32)		

PART	SIZE.DIMENSIONS					PRESSURE				BEND		WEIGHT	
#	Hose I.D.			Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
EC110-04L	6	6.4	0.25	13.4	0.53	225	3,250	900	13,000	100	3.94	0.22	0.15
EC110-05L	8	7.9	0.31	15.0	0.59	215	3,125	860	12,500	115	4.53	0.26	0.17
EC110-06L	10	9.5	0.38	17.4	0.69	180	2,600	720	10,400	130	5.12	0.33	0.22
EC110-08L	12	12.7	0.50	20.6	0.81	160	2,300	640	9,200	180	7.09	0.41	0.28
EC110-10L	16	15.9	0.62	23.7	0.93	130	1,900	520	7,600	200	7.87	0.47	0.32
EC110-12L	19	19.0	0.75	27.7	1.09	105	1,525	420	6,100	240	9.45	0.59	0.40
EC110-16L	25	25.4	1.00	35.6	1.40	88	1,275	352	5,100	300	11.81	0.87	0.58
EC110-20L	31	31.8	1.25	43.7	1.72	63	925	252	3,700	420	16.54	1.20	0.81
EC110-24L	38	38.1	1.50	50.5	1.99	50	725	200	2,900	500	19.69	1.40	0.94
EC110-32L	51	50.8	2.00	63.8	2.51	40	580	160	2,320	630	24.80	1.91	1.28
EC110-40L*	63	63.5	2.50	76.5	3.01	40	580	200	2,900	762	30.00	2.52	1.69
EC110-48L*	76	76.2	3.00	88.8	3.49	35	508	160	2,320	900	35.43	2.70	1.81

** Only bulk hose*