Winner

Standard hose



Standard

EC210

Standard
two wire braided hose

Meets: SAE 100R2 | EN 853 2SN

Winner by Danfoss EC210-16 | 25.4 MM (1.00 IN) DN25 | SAE 100R2 • EN 853 2SN MSHA IC-84/41 • DNV | 165 BAR (2400 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:** Two 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
EC210-04L	6	6.4	0.25	15.1	0.59	400	5,800	1,600	23,200	100	3.94	0.38	0.26
EC210-05L	8	7.9	0.31	16.7	0.66	350	5,100	1,400	20,400	115	4.53	0.43	0.29
EC210-06L	10	9.5	0.38	19.0	0.75	330	4,800	1,320	19,200	125	4.92	0.54	0.36
EC210-08L	12	12.7	0.50	22.2	0.88	275	4,000	1,100	16,000	180	7.09	0.64	0.43
EC210-10L	16	15.9	0.62	25.4	1.00	250	3,650	1,000	14,600	200	7.87	0.75	0.50
EC210-12L	19	19.0	0.75	29.4	1.16	215	3,100	860	12,500	240	9.45	0.93	0.62
EC210-16L	25	25.4	1.00	37.7	1.48	165	2,400	660	9,600	300	11.81	1.29	0.87
EC210-20L	31	31.8	1.25	48.0	1.89	125	1,800	500	7,200	420	16.54	1.89	1.27
EC210-24L	38	38.1	1.50	54.3	2.14	90	1,300	360	5,200	500	19.69	2.10	1.41
EC210-32L	51	50.8	2.00	66.9	2.63	80	1,150	320	4,600	630	24.80	2.76	1.85
EC210-40L*	63	63.5	2.50	79.8	3.14	69	1,000	300	4,350	760	29.92	3.80	2.55
EC210-48L*	76	76.2	3.00	91.8	3.61	50	725	240	3,500	900	35.43	4.03	2.71

** Only bulk hose*