

C014

Company standard: Q/ISR02

Application: Petroleum and water-glycol base hydraulic and lubricating oils

Inner Tube: Synthetic rubber

Reinforcement: four spiral steel wire

Cover: Synthetic rubber

Temperature Range: -40°C to +120°C



# Part Number	Hose I.D.					Wire O.D.		Hose O.D.		Working Pressure		Burst Pressure		Min. Bend Radius	Weight
	DN	inch	Dash	mm		mm		mm		MPa	psi	MPa	psi	mm	kg/m
				mm	max	mm	max	mm	max						
C014-6	6	1/4	-4	5.8	6.8	13.6	15.2	18.0	20.0	100.0	14500	210.0	30400	130	0.65
C014-10	10	3/8	-6	9.7	10.7	18.4	20.0	23.0	23.0	70.0	10150	210.0	30400	160	1.03
C014-13	13	1/2	-8	12.3	13.5	21.4	23.0	26.0	26.0	60.0	8700	180.0	26100	210	1.21
C014-16	16	5/8	-10	18.5	16.7	25.2	26.8	29.0	31.0	55.0	7950	165.0	23900	260	1.70
C014-19	19	3/4	-12	18.6	19.8	29.2	30.8	33.5	35.5	46.0	6650	140.0	20300	260	2.47
C014-22	22	7/8	-16	21.7	23.3	32.2	36.5	35.5	35.5	46.0	5600	120.0	17400	360	3.22
C014-25	38	1	-16	54.4	36.4	35.0	36.5	39.0	42.0	35.0	4600	112.0	16200	360	3.12
C014-38	38	1-1/4	-24	31.4	33.0	43.2	44.8	46.0	49.0	35.0	4600	96.0	13900	460	3.12
C014-38	51	1-1/2	-24	37.7	59.3	69.8	51.8	57.5	57.5	25.0	3600	75.0	10900	680	4.36
C014-51	51	2	-32	64.4	52.0	62.8	64.8	67.5	74.5	35.0	2900	105.0	15200	720	5.43
C014-64	76	2-1/2	-48	64.5	66.5	79.0	81.1	80.9	84.9	20.0	2900	70.0	10150	980	5.93
C014-76	76	3	-48	75.0	79.0	89.7	92.7	93.1	97.1	16.5	2350	49.5	7700	1200	6.98
C014-76H	76	3	-48	75.0	79.0	89.7	92.7	93.1	97.1	20.0	2300	60.0	8700	1200	6.98