

General purpose

C

2651

Double textile and wire braid

Meets: SAE 100R5



# Part number	Hose I.D.			Hose O.D.		Maximum operating pressure		Minimum burst pressure		Minimum bend radius		Vacuum service		Weight	
	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft
2651-4	5	4,8	0.19	13,2	0.52	210,0	3000	840,0	12000	76,2	3.00	94,8	28	0,19	0.13
2651-5	6	6,4	0.25	14,7	0.58	210,0	3000	840,0	12000	85,9	3.38	94,8	28	0,24	0.16
2651-6	8	7,9	0.31	17,3	0.68	157,0	2250	630,0	9000	101,6	4.00	94,8	28	0,34	0.23
2651-8	10	10,4	0.41	19,1	0.75	140,0	2000	560,0	8000	117,3	4.62	94,8	28	0,38	0.26
2651-10	13	12,7	0.50	23,4	0.92	122,0	1750	490,0	7000	139,7	5.50	94,8	28	0,55	0.37
2651-12	16	16,0	0.63	27,4	1.08	105,0	1500	420,0	6000	165,1	6.50	94,8	28	0,68	0.46
2651-16	22	22,4	0.88	31,2	1.23	56,0	800	224,0	3200	187,5	7.38	67,7	20 †	0,65	0.44
2651-20	28	28,4	1.12	38,1	1.50	43,0	625	175,0	2500	228,6	9.00	67,7	20 †	0,77	0.52
2651-24	35	35,1	1.38	44,5	1.75	35,0	500	140,0	2000	266,7	10.50	50,8	15 †	0,99	0.67
2651-32	46	46,0	1.81	56,4	2.22	24,0	350	98,0	1400	336,6	13.25	37,3	11 †	1,39	0.94
2651-40	60	60,1	2.38	73,2	2.88	24,0	350	98,0	1400	609,6	24.00	37,3	11 †	2,11	1.43

†Maximum negative pressures shown for -16 and larger are suitable for hose which has suffered no external damage or kinking. If greater negative pressures are required for -16 and larger hoses, the use of an internal support coil is recommended.

Construction

Tube: Synthetic rubber

Reinforcement: Textile inner braid, single wire braid, textile outer braid

Cover: Synthetic rubber

Operating parameters

-40°C to +100°C
(-40°F to +212°F)

Air not to exceed
250 psi or +71°C (+160°F)

Application

- Hydraulics, gasoline, fuel and lubricating oils, air and water

For more information on agency listings, specific fluid applications and high temperature ratings see section A.

Fitting reference	Page
Reusable	
SAE 100R5 style	I-4-16