







2766 Double Wire Braid

MIL-DTL-13531, Type II, Class A



# Part Number	 Hose I.D.		 Hose O.D.		 Maximum Operating Pressure		 Minimum Burst Pressure		 Minimum Bend Radius		 Weight of Hose	
	mm	in.	mm	in.	bar	psi	bar	psi	mm	in.	Kg/m	lbs/ft
2766-4	6,4	0.25	17,5	0.69	350,0	5000	1400,0	20000	101,6	4.00	0,47	0.32
2766-6	9,7	0.38	21,3	0.84	280,0	4000	1120,0	16000	127,0	5.00	0,68	0.46
2766-8	12,7	0.50	24,6	0.97	245,0	3500	980,0	14000	177,8	7.00	0,80	0.54
2766-12	19,1	0.75	31,8	1.25	157,0	2250	630,0	9000	241,3	9.50	1,11	0.75
2766-16	25,4	1.00	39,6	1.56	140,0	2000	560,0	8000	279,4	11.00	1,51	1.02
2766-20	31,8	1.25	50,8	2.00	113,0	1625	455,0	6500	406,4	16.00	2,41	1.63
2766-24	38,1	1.50	57,2	2.25	87,0	1250	350,0	5000	508,0	20.00	2,42	1.64
2766-32	50,8	2.00	69,9	2.75	78,0	1000	315,0	4500	558,8	22.00	3,97	2.69

Construction

Synthetic rubber tube, double wire braid reinforcement and synthetic rubber cover.

Operating Temperature Range

-54°C to +93°C [-65°F to +200°F]

Application

High pressure hydraulics, fuel and lubricating oil and gasoline. For more information specific fluid applications and high temperature ratings, see pages 349-355.

For Complete Agency Listings

See pages 346-348.

Fitting Reference

	Page
<i>Crimp</i>	
Skive Nipple	66
Socket Data	64
<i>Reusable</i>	
Fitting	156
Socket Data	65

Page