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FLIGHTMASTER® AIRCRAFT REFUELING

Flightmaster Aircraft Refueling hose is recommended for fueling or defueling commercial or private aircraft with jet fuel or aviation gasoline. This hose has been engineered to meet the API 1529, 1998 Grade 2, Type C; EN 1361/1997 Type C and NFPA 407, 2001 specifications.



Resistance:



Branding:

1. EN 1361/1997/C Size-20-NFPA 407/2001 Month Year Serial Number
2. HBD Industries Flightmaster Aircraft Refueling Hose API 1529/1998 Grade 2 Type C 300 PSI (2000 Kilopascal) WP

Cover Color:	Black
Oil Resistance:	High
Construction:	
Tube:	NBR
Cover:	CR, static dissipating
Reinforcement:	2-ply cord for 1" and 1-1/4" I.D. 4-ply cord for 1-1/2" to 4" I.D.
Temperature Range:	-22°F to +131°F -30°C to +55°C
Packaging:	Make to Order (MTO), 1200 ft. minimum Coupled lengths available, maximum is 100 ft. Contact Salisbury for details

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17815990002	1	25.40	1.56	39.69	2	300	2.07	4.50	114.30	0.69	1.03
17815992002	1-1/4	31.75	1.81	46.04	2	300	2.07	5.50	139.70	0.81	1.21
17815994002	1-1/2	38.10	2.13	53.98	4	300	2.07	7.00	177.80	1.16	1.73
17815993002	2	50.80	2.63	66.68	4	300	2.07	8.50	215.90	1.37	2.04
17815998002	2-1/2	63.50	3.22	81.76	4	300	2.07	12.00	304.80	1.88	2.80
17815999002	3	76.20	3.75	95.25	4	300	2.07	15.00	381.00	2.12	3.15
17816000002▲	4	101.60	4.75	120.65	4	300	2.07	30.00	762.00	2.86	4.26

▲ = Make To Order (MTO)

* Test pressuring is a 2:1 ratio with working pressure

Non-Reattachable Brass Couplings

Product Number Male	Product Number Female	Hose I.D.
17949040001	17949041001	1
17949046001	17949047001	1-1/4
17949051001	17949052001	1-1/2
17949057001	17949058001	2
17949063001	17949064001	2-1/2
17949071001	17949072001	3
17949081001▲	N/A	4

▲ = Make To Order (MTO)