



Republic Brass Sales, Inc.
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HOSE HIGH PRESSURE MIL-H-24135/1

Specification: MIL-H-24135/1

Pressure Rating: 1125 - 4000 PSI

Sizes: 3/8" - 2"

Application: Hydraulics, fuel and lube oils, fresh and salt water

Operating Temperature Range: -40°F to +200°F

FITTING REFERENCE:
 MIL-F-24787

SAE 37°:
 4721-RBS

CPV:
 190909-RBS
 191304-RBS

FLANGE:
 FC9506-RBS
 FC9224-RBS

DOGLEG:
 191305-RBS



MIL-H-24135/1
 EQUAL TO AEROQUIP P/N FC163

CONSTRUCTION: SYNTHETIC RUBBER TUBE, DOUBLE-WIRE BRAID REINFORCEMENT AND SYNTHETIC RUBBER COVER

RBS P/N	EQUAL TO AEROQUIP NUMBER	HOSE I.D.	WORKING PRESSURE	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT/FT.
24135/1-6	FC163-6	3/8	4,000 PSI	16,000 PSI	5.00	0.49
24135/1-8	FC163-8	1/2	3,500 PSI	14,000 PSI	7.00	0.56
24135/1-10	FC163-10	5/8	2,750 PSI	11,000 PSI	8.00	0.63
24135/1-12	FC163-12	3/4	2,250 PSI	9,000 PSI	9.50	0.78
24135/1-16	FC163-16	1	2,000 PSI	8,000 PSI	12.00	1.08
24135/1-20	FC163-20	1 1/4	1,625 PSI	6,500 PSI	16.50	1.60
24135/1-24	FC163-24	1 1/2	1,250 PSI	5,000 PSI	20.00	1.88
24135/1-32	FC163-32	2	1,125 PSI	4,500 PSI	25.00	2.45

