



Republic Brass Sales, Inc.  
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# HOSE HIGH-TEMP PTFE SAE 100R14

Specification: SAE 100R14  
 Pressure Rating: 625 - 3000 PSI  
 Sizes: 1/4" - 1 1/4"

FITTING REFERENCE:  
 MIL-F-24787

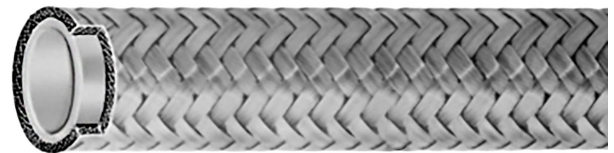
SAE 37°:  
 190600-RBS

CPV:  
 FC5707-RBS

DOGLEG:  
 FJ9548-RBS

Application: Temperature range and chemical inertness make Teflon hose suitable for a variety of applications. Some are: potable water, electronic cooling, hot lube oil, compressor discharge, saturated steam (200 PSI max.) and most chemicals

Operating Temperature Range: -100°F to +500°F



R14  
 EQUAL TO AEROQUIP P/N 2807

CONSTRUCTION: EXTRUDED PTFE TUBE, SINGLE STAINLESS STEEL WIRE BRAID REINFORCEMENT COVER.

RBS P/N	EQUAL TO AEROQUIP NUMBER	HOSE SIZE	WORKING PRESSURE	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT/FT.
R14-4	2807-4	1/4	3,000 PSI	12,000 PSI	2.00	0.06
R14-6	2807-6	3/8	2,500 PSI	10,000 PSI	4.00	0.10
R14-8	2807-8	1/2	2,000 PSI	8,000 PSI	5.25	0.12
R14-10	2807-10	5/8	1,500 PSI	6,000 PSI	6.50	0.16
R14-12	2807-12	3/4	1,200 PSI	4,800 PSI	7.75	0.18
R14-16	2807-16	1	1,000 PSI	4,000 PSI	9.00	0.26
R14-20	2807-20	1 1/4	625 PSI	2,500 PSI	16.00	0.35

