

Agency Specifications

Agency Specifications	Hose Series
Flame Resistance	
MSHA	D6R, HFS2R, HLB, HLBD, HTB, HTBR, 560TJ, 563TJ, 590TJ, 594TJ, 520N, 540N, 56DH-2, 575X, 580N, 83FR
UL94HB	83FR
Food Contact	
FDA, CFR21 Part 177	540P, 919, 919J, 919U, 929, 939, STW, SCW, SCWV, SCWV-FS, PCW
Natural Gas Service: For Vehicles and Dispensing Systems	
ANSI CSA NGV 4.2; NFPA 52; CSA 12.52 Class A, Class D, Class B**	5CNG; **5CNG-8
ANSI CSA NGV 3.1; NFPA 52; CSA 12.3, Class C	CNGRP
ECE-R110	5CNG factory built assemblies, 8LPG
ECE-R67	8LPG
Hydraulic Service:	
SAE 100R1AT	HFSR, 560TJ
SAE 100R7	540N, 540P, 510D, 518C, 518D, 55LT, 510C (less-2)
SAE 100R8	520N, 528N, 580N, 588N
SAE 100R14A	919, 919J, 919U, 929
SAE 100R14B	919B, 919BJ, 929B, 929BJ
SAE 100R17	D6R, H6, R6, 563TJ, 563LT
SAE 100R18	53DM, 538DM
SAE 100R19	594TJ
Electrical, Non-Conductivity:	
SAE J517	518C, 518D, 528N, 588N, 538DM
DNV (with approved fittings only)	
Det Norski (Norwegian) Veritas Marine Steel Ships, Mobile Offshore & Fixed Offshore Drilling Units	510C, 518C, 518D, 520N, 528N, 540N, 575X, 575XN, 580N, 588N
Breathing Air Applications:	
CGA (Compressed Gas Association)-G7.1-1 Grade E Breathing Air	527BA
NFPA 1901	527BA
United States Pharmacopoeia	
USP Class VI	SCW, STW, SCWV, NCW, PCW

A
Hose

B
Tubing

C
Coiled Air Hose & Fittings

D
Transportation

E
Fittings

F
Tooling, Equipment & Accessories

G
General Technical