

Standard Codes for Outer Sleeving on Hose Assemblies

RATIONALE

ARP1785B has been reaffirmed to comply with the SAE five-year review policy.

1. SCOPE:

This SAE Aerospace Recommended Practice (ARP) provides a standard reference list of code designations to be applied to the various sleeves used on hose assemblies when preparing related "AS" specifications and part standards.

2. CODES:

TABLE 1

Sleeve Code	Sleeve Description	Temperature Limits	
		°F	°C
-	HOSE ONLY	Hose Specification Limits	
A	ABRASION SLEEVE, TUBULAR, PTFE, BLACK (AS1291B)	-65 to 450	-54 to 232
B	ABRASION SLEEVE, SPIRAL COIL, NYLON, BLACK (AS1294)	-65 to 300	-54 to 149
C	FIRE SLEEVE, TUBULAR, SILICONE FIBERGLASS, 15 MINUTE DURATION, FIRE PROOF (AS1072 SIL-FG)	-65 to 450	-54 to 232
D	ABRASION SLEEVE, INTEGRAL, SILICONE COMPOSITE	-65 to 350	-54 to 177 Inactive for New Design Superseded by CODE "K"
E	ABRASION SLEEVE, HEAT SHRINK, FEP (AMS-DTL-23053/11)	-88 to 350	-67 to 135
F	ABRASION SLEEVE, HEAT SHRINK, POLYOLEFIN, BLACK (AS1073B)	-65 to 275	-54 to 135
G	FIRE SLEEVE, TUBULAR, SILICONE FIBERGLASS, 5 MINUTE DURATION, FIRE RESISTANT (AS1072 SIL-FG)	-65 to 450	-54 to 232

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