



Spec. No.: AWC550
Rev: C
Effective Date: 05/30/06
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TITLE: AWC550 (Bronze Filled Modified PTFE – 60%)

Material Specification

Typical Material Characteristics

Material: AWC550 – 60% Bronze Filled Modified PTFE

PROPERTY	TEST METHOD	BRITISH	METRIC
Specific Gravity	ASTM D4745-01	4.048	4.048
Tensile Strength	ASTM D4745-01	2,472 psi	17.0 Mpa
Tensile Elongation	ASTM 4745-01	259%	259%

Note: The material properties were obtained under controlled laboratory conditions. The data and information are intended as only a guide to be used at your discretion and risk. A.W. Chesterton specifically disclaims any and all direct and indirect damages or losses resulting from the use of any information, data, or products described.