



**THERMAL APPLICATIONS NOTE
ISO THERMAL METHODS**

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METHOD	TITLE
6721-1:1994	Determination of dynamic mechanical properties - General principles
6721-4:1994	Determination of dynamic mechanical properties - Tensile vibration - Non-resonance method
6271-11:2000	Determination of dynamic mechanical properties - Glass transition temperature
7111:1987	Thermogravimetry of polymers - Temperature scanning method
9924-1:1993	Determination of the composition of vulcanizates and uncured compounds by thermogravimetry
11358:1996	Thermogravimetry of polymers - General principles
11357-1:1997	Differential scanning calorimetry - General principles
11357-2:1996	Differential scanning calorimetry - Determination of glass transition temperature
11357-3:1996	Differential scanning calorimetry - Determination of temperature and enthalpy of melting and crystallization
11357-4:2000	Differential scanning calorimetry - Determination of specific heat capacity

11357-5:1998	Differential scanning calorimetry - Determination of reaction temperatures, reaction times, heats of reaction and degrees of conversion
11357-6:2000	Differential scanning calorimetry - Determination of oxidation induction time
11357-7:2000	Differential scanning calorimetry - Determination of crystallization kinetics
11357-8:2000	Differential scanning calorimetry - Determination of amount of bound water sorbed by polymers
11358-1:1996	Thermogravimetry - General principles
11358-2:2000	Thermogravimetry - Determination of kinetic parameters
11369-1:1999	Thermomechanical analysis - General principles
11369-2:1999	Thermomechanical analysis - Determination of coefficient of linear thermal expansion and glass transition temperature
11369-3:1997	Thermomechanical analysis - Determination of penetration temperature

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