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000005	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000006	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000007	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000008	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000009	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000010	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
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000021	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
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000036	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000037	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000038	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000039	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000040	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
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000043	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
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000045	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000046	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
000047	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

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MAT1 Isotropic Material Property Definition

Defines the material properties for linear isotropic materials.

Format:

Mat1	MID	E	G	NU	RHO	A	TEMP	GE		
	ST	SC	SS	MCMD						

Example:

Mat1	MID	E	G	NU	RHO	A	TEMP	GE		
	17	3.4E+11	0.3	0.33	4.9E-4	4.5E-4	5.37E-2	0.23		
	20	1.1E+11	1.2E+11	0.33						

Field	Contents
MID	Material identification number. (Integer > 0)
E	Young's modulus. (Real ≥ 0.0 or blank)
G	Shear modulus. (Real ≥ 0.0 or blank)
NU	Poisson's ratio. See Remark 14. (1.0 > Real ≥ 0.5 or blank)
RHO	Mass density. See Remark 5. (Real)
A	Thermal expansion coefficient. (Real)
TEMP	Reference temperature for the calculation of thermal loads, or a temperature-dependent thermal expansion coefficient. See Remarks 9 and 10. (Real. Default = 0.0 if A is specified.)
GE	Structural element damping coefficient. See Remarks 8, 9, and 4. (Real)
ST, SC, SS	Stress limits for tension, compression, and shear are optionally supplied, used only to compute margin of safety in certain elements, and have no effect on the computational procedures. See "Beam Element (CBEAM)" in Chapter 3 of the <i>ISX 700 Reference Manual</i> . (Real ≥ 0.0 or blank)
MCMD	Material coordinate system identification number. Used only for PARAM, CURV processing. See <i>Parameters, 707</i> . (Integer ≥ 0 or blank)

Remarks:

- The material identification number must be unique for all MAT1, MAT2, MAT3, MAT8, MAT9, MATORT, MATHE, and MATO entries.
- The following rules apply when E, G, or NU are blank:
 - E and G may not both be blank.
 - If NU and E, or NU and G, are both blank, then both are set to 0.0.

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