

Aorta calculations for heart valve, 6/7/00
From Pilkey, TA 407.2.P55 1994

		SI Units	
P1(MPa)=	0.04	40000	N/m ²
a(cm)=	1.5	0.015	m
v(-)=	0.25	0.25	
E(GPa)=	200	2E+11	N/m ²
h(cm)=	0.1	0.001	m
w0=		7.47E-06	m
		LHS	RHS
		0.010125	1.01E-02

sigma,ro= 8.37E+06 (N/m²)
8.37E+00 MPA

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Medtronic, Inc., Medtronic Vascular, Inc.,
& Medtronic Corevalve, LLC
v. Troy R. Norred, M.D.
Case IPR2014-00110