

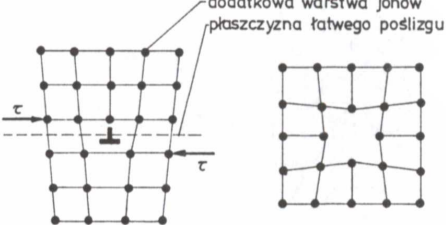
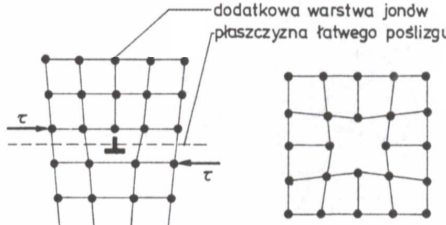
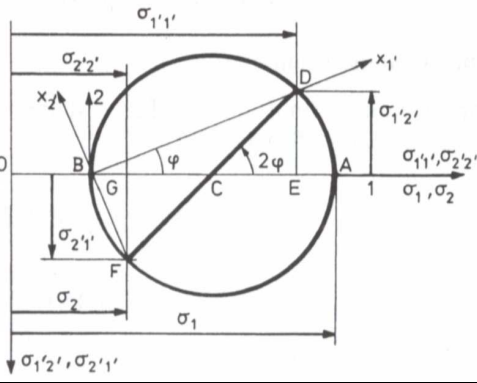
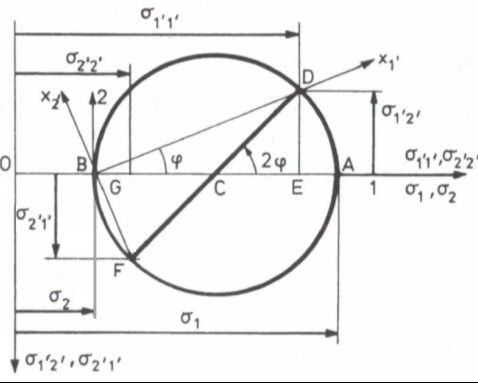
Errata

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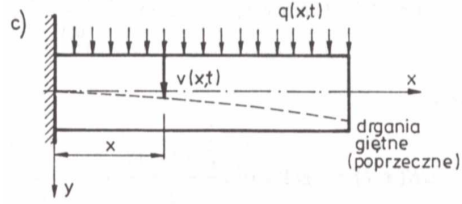
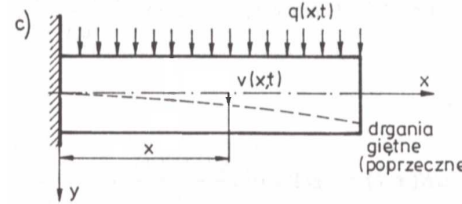
Wytrzymałość materiałów z elementami ujęcia komputerowego

WNT 2001 Warszawa

ISBN 83-204-2577-8

str.	wiersz		jest	powinno być
	od góry	od dołu		
21	11		polikryształu	monokryształu
68	wzór 2.52		Zapis na marginesie umieścić	Wyżej na poziomie wzoru (2.50)
72		1	$q \frac{x^2}{z}$	$q \frac{x^2}{2}$
73	1		$A_1 \frac{x^2}{z}$	$A_1 \frac{x^2}{2}$
99	7		(h_2-h)	$(\eta_2-\eta)$
149	rys. 4.10			
168	9		X_p w $\frac{kg}{m^3}$	X_p w $\frac{N}{m^3}$
170	5		$p_3 = -p_3$	$p_3 = -p_3$
174		14	(6.15)	(6.16)
189	13		$u = (x_1 - \xi_1)e_2$	$u = (x_1 - \xi_1)e_1$
195	4		$l' = 1', 2', 3'; j = 1, 2, 3$	$l' = 1', 2', 3'; i = 1, 2, 3; j = 1, 2, 3$
206	rys. 6.14			
206	14 i 15		OF=	OE=
207	4 i 9		OF	OE
207	10		FD	ED
212	2		e_a, e_b, e_c	$\epsilon_a, \epsilon_b, \epsilon_c$
308		7	Pominąć następujący fragment zdania „drugie pochodne są zawsze dodatnie, a więc”	

314	wzór 9.43	$\begin{bmatrix} K_{11}^1 + K_{11}^3 & K_{12}^1 + K_{12}^3 & K_{13}^1 & K_{14}^1 & K_{13}^3 & K_{14}^3 \\ & K_{22}^1 + K_{22}^3 & K_{23}^1 & K_{24}^1 & K_{23}^3 & K_{24}^3 \\ & & K_{33}^1 + K_{11}^2 & K_{34}^1 + K_{12}^2 & K_{13}^2 & K_{14}^2 \\ & & & K_{44}^1 + K_{22}^2 & K_{23}^2 & K_{24}^2 \\ \text{sym.} & & & & K_{33}^2 + K_{33}^3 & K_{34}^2 + K_{34}^3 \\ & & & & & K_{44}^2 + K_{44}^3 \end{bmatrix} \begin{Bmatrix} U_1 \\ U_2 \\ U_3 \\ U_4 \\ U_5 \\ U_6 \end{Bmatrix} = \begin{Bmatrix} Q_1 \\ Q_2 \\ Q_3 \\ Q_4 \\ Q_5 \\ Q_6 \end{Bmatrix}$
314	wzór 9.44	$\frac{AE}{4h} \begin{bmatrix} 5 & \sqrt{3} & -1 & -\sqrt{3} & -4 & 0 \\ \sqrt{3} & 3 & -\sqrt{3} & -3 & 0 & 0 \\ -1 & -\sqrt{3} & 2 & 0 & -1 & \sqrt{3} \\ -\sqrt{3} & -3 & 0 & 6 & \sqrt{3} & -3 \\ -4 & 0 & -1 & \sqrt{3} & 5 & -\sqrt{3} \\ 0 & 0 & \sqrt{3} & -3 & -\sqrt{3} & 3 \end{bmatrix} \begin{Bmatrix} 0 \\ U_2 \\ 0 \\ 0 \\ U_5 \\ 0 \end{Bmatrix} = \begin{Bmatrix} Q_1 \\ 0 \\ Q_3 \\ Q_4 \\ P \\ Q_6 \end{Bmatrix}$
314	wzór 9.45	$\frac{AE}{4h} \begin{bmatrix} 3 & 0 & \sqrt{3} & -\sqrt{3} & -3 & 0 \\ 0 & 5 & -4 & -1 & \sqrt{3} & -\sqrt{3} \\ \sqrt{3} & -4 & 5 & -1 & -\sqrt{3} & 0 \\ -\sqrt{3} & -1 & -1 & 2 & 0 & \sqrt{3} \\ -3 & \sqrt{3} & \sqrt{3} & 0 & 6 & -3 \\ 0 & -\sqrt{3} & \sqrt{3} & \sqrt{3} & -3 & 3 \end{bmatrix} \begin{Bmatrix} U_2 \\ U_5 \\ 0 \\ 0 \\ 0 \\ 0 \end{Bmatrix} = \begin{Bmatrix} 0 \\ P \\ Q_1 \\ Q_3 \\ Q_4 \\ Q_6 \end{Bmatrix}$
315	wzór 9.46	$\frac{AE}{4h} \begin{bmatrix} 3 & 0 \\ 2 & 5 \end{bmatrix} \begin{Bmatrix} U_2 \\ U_5 \end{Bmatrix} = \begin{Bmatrix} 0 \\ P \end{Bmatrix}$
315	wzór 9.47	$U_2 = 0$ $U_5 = \frac{4Ph}{5AE}$
315	wzór 9.48	$\begin{Bmatrix} Q_1 \\ Q_3 \\ Q_4 \\ Q_6 \end{Bmatrix} = \frac{AE}{4h} \begin{bmatrix} \sqrt{3} & -4 \\ -\sqrt{3} & -1 \\ -3 & \sqrt{3} \\ 0 & \sqrt{3} \end{bmatrix} \begin{Bmatrix} U_2 \\ U_5 \end{Bmatrix}$
315	wzór 9.49	$Q_1 = -\frac{4}{5}P$ $Q_3 = -\frac{1}{5}P$ $Q_4 = \frac{\sqrt{3}}{5}P$ $Q_6 = -\frac{\sqrt{3}}{5}P$
408	rys. 13.2	

453		7	(14.25)	(14.5)
462		9	(12.45)	(12.43)
469	rys. 15.4 c)			
488		11 i 12	K_C	K_I
492		4	ubiegłego stulecia	dziewiętnastego wieku
509	9		(16.43) i (16.44)	(16.58) i (16.59)
522	10		f_e	f
523	6		$\sigma_1 = \sigma_2 = \sigma_3$	$\sigma_1, \sigma_2, \sigma_3$
523		4	(17.8)	(17.18)
527		11	$d\varepsilon^p$	$d\varepsilon_{ij}^p$
531		1	$\sqrt{\frac{2}{3}} \sigma_i$	$\sqrt{\frac{2}{3}} \sigma_i$
532	7 i 9		ε_{ij}^s	ε_{ij}^e
532	11 i 12		$d\varepsilon_{ij}^s$	$d\varepsilon_{ij}^e$
533	wzory 17.47		$d\gamma_{xy} = \frac{\tau_{xy}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{xy}$ $d\gamma_{xz} = \frac{\tau_{xz}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{xz}$ $d\gamma_{zx} = \frac{\tau_{zx}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{zx}$	$d\gamma_{xy} = \frac{d\tau_{xy}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{xy}$ $d\gamma_{xz} = \frac{d\tau_{xz}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{xz}$ $d\gamma_{zx} = \frac{d\tau_{zx}}{G} + 3 \frac{d\bar{\varepsilon}_i^p}{\sigma_i} \tau_{zx}$
538		3	$\frac{1}{2}$	$\frac{1}{2}$
547		1	(17.23)	(17.63)
553	22		p. 17.3.4	p. 17.4
561	5		równanie (18.2) w szereg Taylora	funkcję $\{F(\{u\})\}$, z równania (18.2), w szereg Taylora