

Příloha 10: Dynamický modul 14. den (zdroj: Plachý, 2010)

Vzorek	$E=DMf^2$	$G=DMBf^2/(1+A)$	$m=(E/2G)-1$	$T_1=$	$E_{pr}=0,9465*ML^3T_1f^2/bt^3$
č.:	[GPa]	[GPa]			[GPa]
AS1/1	11,072	4,382	0,26	1,424865	10,665
AS1/2	11,533	4,539	0,27	1,418772	11,127
AS1/3	11,192	4,325	0,29	1,422789	11,019
BS1/1	10,182	4,039	0,26	1,407833	10,200
BS1/2	9,808	3,889	0,26	1,410702	9,757
BS1/3	10,132	3,958	0,28	1,410781	10,186
CS1/1	10,872	4,426	0,23	1,409213	10,580
CS1/2	10,856	4,322	0,26	1,414353	10,843
CS1/3	10,634	4,363	0,22	1,406922	10,617
DS1/1	11,602	4,751	0,22	1,410246	11,307
DS1/2	11,599	4,718	0,23	1,409858	11,359
DS1/3	11,499	4,656	0,23	1,416778	11,225
ES1/1	16,192	6,544	0,24	1,402747	16,220
ES1/2	16,006	6,479	0,24	1,399711	16,157
ES1/3	15,554	6,355	0,22	1,397092	15,615
AV1/1	10,424	3,920	0,33	1,447812	10,011
AV1/2	9,951	3,865	0,29	1,422015	9,943
AV1/3	9,981	3,846	0,30	1,430439	9,449
BV1/1	9,806	3,801	0,29	1,432038	9,770
BV1/2	10,216	3,935	0,30	1,430712	10,065
BV1/3	9,875	3,753	0,32	1,435872	9,526
CV1/1	10,961	4,254	0,29	1,399957	10,906
CV1/2	11,033	4,274	0,29	1,402789	10,830
CV1/3	10,994	4,228	0,30	1,405737	11,049
DV1/1	13,309	5,196	0,28	1,425095	13,011
DV1/2	13,304	5,212	0,28	1,42646	12,954
DV1/3	13,248	5,172	0,28	1,42908	12,808
EV1/1	19,625	7,668	0,28	1,40587	19,844
EV1/2	19,220	7,529	0,28	1,412505	18,990
EV1/3	19,675	7,704	0,28	1,408243	19,934