

	Ni_3Pd_{24}	Ni_7Pd_{20}	$Ni_{10}Pd_{17}$	$Ni_{14}Pd_{13}$	$Ni_{17}Pd_{10}$	$Ni_{20}Pd_7$	$Ni_{24}Pd_3$
E_{exc}	1.00	1.00	1.00	1.00	1.00	1.00	1.00
$E_{gap}^{majority}$		0.35	0.58	0.48		-0.51	-0.59
$E_{gap}^{minority}$	-0.29	0.36					
E_{gap}^{global}	-0.38	0.33					
m_{tot}		0.52		-0.32		-0.35	
ECN_{av}		-0.50	-0.65	-0.67	-0.67	-0.51	-0.66
ECN_{av}^{Ni}	-0.63	-0.89	-0.82	-0.95	-0.97	-0.95	-0.95
ECN_{av}^{Pd}	0.41	0.81	0.63	0.62	0.73	0.59	0.57
d_{av}	0.37	0.36				0.25	
d_{av}^{Ni}		-0.32					
d_{av}^{Pd}	0.30	0.51					-0.55
N_b			-0.63	-0.62	-0.56	-0.43	-0.42
N_b^{Ni}	-0.39	-0.68	-0.69	-0.80	-0.75	-0.60	-0.93
N_b^{Ni-Pd}	-0.53	-0.75					0.69
N_b^{Pd}	0.65	0.89	0.82	0.70	0.66	0.37	
σ	0.57	0.79			-0.35		-0.72
R_{av}	-0.34		0.38	0.44	0.36		0.63
Volume	0.41	0.80	0.81	0.86	0.85	0.77	0.86
Density	-0.41	-0.80	-0.81	-0.86	-0.85	-0.77	-0.86
$RMSD^{Ni27}$		0.26	0.45	0.53	0.46	0.36	0.38
$RMSD^{Pd27}$			-0.43	-0.58	-0.42	-0.29	-0.67
UC^{Ni}	0.53	0.90	0.90	0.90	0.96	0.87	0.91
UC^{Pd}	-0.50	-0.90	-0.86	-0.79	-0.91	-0.84	-0.72
D_{av}^{Ni} (Å)	0.73	0.89	0.73	0.90	0.95	0.83	0.96
D_{av}^{Pd} (Å)	-0.61	-0.90	-0.78	-0.83	-0.85	-0.58	-0.68