

Bindungsenergien in kJ/mol

H-H	436	C-H	413	C-N	291
C-C	335	Si-H	294	C-O	351
Si-Si	176	N-H	391	C-F	441
F-F	153	P-H	320	C-Cl	328
Cl-Cl	243	As-H	245	C-Br	276
Br-Br	193	O-H	463	C-I	240
I-I	151	S-H	339	Si-F	541
N-N	156	Se-H	276	Si-Cl	360
N≡N	941	Te-H	240	O-F	185
O=O	493	F-H	563	O-Cl	203
C=C	594	Cl-H	432		
C≡C	778	Br-H	366	C=O	740
		I-H	299	C≡N	799