






Obsah molekulových setů Orbit

kód	Atom	prvek Element	barva Colour	tvar	úhel ve stupních	velké					individuální								
						ref 0041	ref 0046	ref 0047	ref 0048	ref 0049	ref 0026	ref 0027	ref 0028	ref 0029	ref 0045				
0216	Ha	Hydrogen	White			250	130	100		110	91	50		77	18				
0217	Na	Nitrogen	Blue			10			20		2		10			2			
0218	Oa	Oxygen	Red			50	10	25		25	5	10			12	2			
0219	Fa	Fluorine	Light green			10			20		2		10						
0220	Sa	Sulfur	Yellow			10		10				2							
0221	Cl	Chlorine	Green			10	10	30		2	4	15			2	6			
0222	Bra	Bromine	Blue-green			10													
0223	Ia	Iodine	Dark Green			10													
0224	Hb	Hydrogen	White			180	40		50		25	15		25		24	13		
0225	Cb	Carbon	Black				180			20			2		10			2	
0226	Nb	Nitrogen	Blue			180			5		5			2			1		
0227	Ob	Oxygen	Red			180						10					13		
0228	Sc	Sulfur	Yellow			100	10		25	25		2	9	10			2		
0229	Nd	Nitrogen	Blue			110						5					2		
0230	Od	Oxygen	Red			110	120		21	50		35	10	25			28	6	
0231	Ne	Nitrogen	Blue			120						5					3		
0232	Cf	Carbon	Black			100,130,130													
0233	Pf	Phosphorous	Purple			100,130,130													
0235	Cg	Carbon	Black			108,120,132											5		
0236	Ch	Carbon	Black			108,126,126												6	
0237	Nh	Nitrogen	Blue			108,126,126												2	
0238	Oh	Oxygen	Red			108,126,126													
0239	Ci	Carbon	Black			114,123,123												13	
0240	Ni	Nitrogen	Blue			114,123,123												13	
0241	Cj	Carbon	Black			120,120,120	100	50	25	45	25	25	20	37	13			6	
0242	Nj	Nitrogen	Blue			120,120,120	50	6	10		15	2	6					8	2
0243	Oj	Oxygen	Red			120,120,120	20			45									25
0244	Ck	Carbon	Black			110	110	75	100	35	50	50	30	31	33			12	
0245	Nk	Nitrogen	Blue		110	10		9	10		2	4	10				2	2	
0246	Ok	Oxygen	Red			110	20	30	10	15	5	20	10	13				2	
0247	Pk	Phosphorous	Purple			110	20		15			10						5	1
0248	Sk	Sulfur	Yellow			110	12	3	10	40	2	2	5	26				1	
0249	Cu	Copper	copper																
0250	Halk	Halogen	Green			110				10									10
0251	Mk	Metal	Silver			110	30		5	25	5			2	21	1			1
0252	Cl	Carbon	Black			90			6					2					2
0253	Nl	Nitrogen	Blue			90			4										
0254	Ol	Oxygen	Red			90													14
0255	Sl	Sulfur	Yellow			90			5		5								5
0256	Fel	Iron	Grey			90						4							1
0257	HALI	Halogen	Green			90	20	30		25		15			15				
0258	MI	Metal	Silver			90	20	30	5	35		15	2		15				
0259	Cm	Carbon	Black			90,120			6						6				2
0260	Nm	Nitrogen	Blue			90,120			4						1				
0261	Om	Oxygen	Red			90,120			4						1				
0262	Pm	Phosphorous	Purple			90,120			2		5				1				
0263	HALp	Halogen	Green						5										5
0264	Mp	Metal	Silver					20										19	
0265	Mq	Metal	Silver		40		40		50			13		21					
0267	X pegs	Double bonding	Natural			30												5	4
Total atoms (excludes pegs)						1267	519	505	384	408	290	246	262	255	66				

spojky																			
Type and colour	Length																		
1300	Orbit Thick, light-grey	20 cm																	
1302	Orbit Thick, light-grey	5cm	150			50													20
1303	Orbit Thick, light-grey	3.5cm	250	200	150	250	150					100	100	100	50				
1304	Orbit Thick, light-grey	3cm	150								50	150							50
1305	Orbit Thick, light-grey	2.5cm																	
1306	Orbit Thick, light-grey	2cm	200	150	100	50	150					50	50	70	20				
3533	Orbit Extra-rigid grey	3.5cm	45			15						15							15
0182	Rigid white	10cm							15										15
0449	Rigid white	5cm	60	60			30	30	30					15	15				
0457	Rigid white	3.5cm	90				30							30					
	Rigid mixed	10cm										1	1	1	1				
0207	Rigid mixed	21cm	4	1	1				1										
0213	Very flexible white	21cm	6	2	2				2										
0187	Very flexible white	5cm	6									4	10				3		6
0273	Very flexible white	3.5cm																	
Total bonds (12 bonds per mixed bundle)			1005	424	329	375	394	196	207	222	250	91							

označení setů

0041	Orbit velký set	0045	Orbit základní set pro anorganickou a organickou chemii
0046	Orbit základní set pro třídu	0026	Orbit základní set žákovský
0047	Orbit organická a anorganická chemie pro třídu	0027	Orbit organická a anorganická chemie žákovský set
0048	Orbit mřížkový set pro třídu	0028	Orbit mřížkový žákovský set
0049	Orbit biochemie pro třídu	0029	Orbit biochemie žákovský set