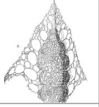

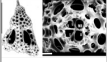



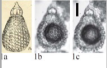







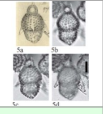


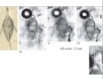

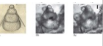


















AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Clathropyrgus		1	1	S			Artopiliium stichopterygium	Haeckel 1887: 1442	[Quaternary]
	Clathropyrgus		1	1	S		T	Artopiliium trifenestra	Haeckel 1887: 1441	[Quaternary]
	Clathropyrgus		1	1	S			Clathropyrgus? grandifenestra	Nishimura 1992: 336	Middle Paleocene–Early Eocene
	Clathropyrgus					Q		Bekoma sp.?	Weaver & Dinkelman 1978	



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Cyrtopera		1	1	S			Artopiliium cyrtopterum	Haeckel 1887: 1440	[Quaternary]
	Cyrtopera		1	1	S			Artopiliium longicorne	Haeckel 1887: 1440	[Quaternary]
	Cyrtopera		1	1	S		T	Cyrtopera thoracoptera	Haeckel 1887: 1450	[Quaternary]


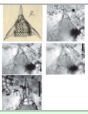



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Eusyringium</i>	UNFIGURED	0	1	Su			<i>Eucyrtidium fistuligerum</i>	Ehrenberg 1874b: 229 [only description]	late Middle Eocene
	<i>Eusyringium</i>		1	0	Sf	SYN		<i>Eucyrtidium fistuligerum</i>	Ehrenberg 1876: 70-71 [figured type]	late Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Haeckel 1887: 1498	no information given
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Riedel 1957a: 94	Early Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium? aff. E. fistuligerum</i>	Riedel 1957b: 261	no information given
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Riedel & Sanfilippo 1970: 527	early Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Riedel & Sanfilippo 1971: 1594	early Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Petrushevskaya & Kozlova 1972: 549	late Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Foreman 1973: 435	Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Nigrini 1974: 1067	early Middle Eocene–Late Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Takemura 1992: 746	Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Strong et al. 1995: 208	Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Sanfilippo & Blome 2001: 212	Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Nigrini et al. 2006: 40	Middle Eocene–Late Eocene
	<i>Eusyringium</i>				syn			<i>Eucyrtidium fistuligerum</i>	Ogane et al. 2009b	
	<i>Eusyringium</i>				syn			<i>Eusyringium fistuligerum</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Eusyringium</i>	UNFIGURED	0	1	Su			<i>Eucyrtidium siphon</i>	Ehrenberg 1874b: 233 [only description]	late Middle Eocene
	<i>Eusyringium</i>		1	0	Sf	SYN		<i>Eucyrtidium siphon</i>	Ehrenberg 1876: 72-73 [figured type]	late Middle Eocene
	<i>Eusyringium</i>				syn			<i>Eusyringium siphon</i>	Haeckel 1887: 1497	
	<i>Eusyringium</i>				syn			<i>Eucyrtidium siphon</i>	Ogane et al. 2009b	
	<i>Eusyringium</i>		1	0	Sf			<i>Eucyrtidium tubulus</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
	<i>Eusyringium</i>	UNFIGURED	0	1	Sd	SYN		<i>Lithopera tubulus</i>	Haeckel 1862: 300 [only description]	no information given
	<i>Eusyringium</i>				syn			<i>Eucyrtidium tubulus</i> var.	Bury 1862	[Late Eocene]
	<i>Eusyringium</i>				syn			<i>Eucyrtidium tubulus</i>	Ehrenberg 1876: 72-73	late Middle Eocene
	<i>Eusyringium</i>				syn			<i>Theosyringium tubulus</i>	Haeckel 1887: 1410	
	<i>Eusyringium</i>				syn			<i>Eusyringium tubulus</i>	Petrushevskaya & Kozlova 1972: 549	Eocene–Late Oligocene
	<i>Eusyringium</i>				syn			<i>Eucyrtidium tubulus</i>	Ogane et al. 2009b	
	<i>Eusyringium</i>		1	1	S		T	<i>Eusyringium consosiphon</i>	Haeckel 1887: 1496	[Early Miocene]
	<i>Eusyringium</i>		1	1	S			<i>Eusyringium macrosiphon</i>	Haeckel 1887: 1497	[Quaternary]
	<i>Eusyringium</i>		1	1	S			<i>Eusyringium pachysiphon</i>	Haeckel 1887: 1496	[Quaternary]
	<i>Eusyringium</i>				syn			<i>Eusyringium pachysiphon</i>	Nishimura 1990: 129	Middle Miocene
	<i>Eusyringium</i>		1	1	S			<i>Eusyringium? woodsidensis</i>	Hollis 1997: 76	Early Paleocene
	<i>Eusyringium?</i>	UNFIGURED	0	1	Su			<i>Lithomelissa ventricosa</i>	Ehrenberg 1874b: 241 [only description]	late Middle Eocene
	<i>Eusyringium?</i>		1	0	Sf	SYN		<i>Lithomelissa ventricosa</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Eusyringium?</i>				syn			<i>Micromelissa ventricosa</i>	Haeckel 1887: 1236	no information given
	<i>Eusyringium?</i>				syn			<i>Lithomelissa ventricosa</i>	Ogane et al. 2009b	
	<i>Eusyringium?</i>				syn			<i>Lithomelissa? Ventricosa</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Eusyringium</i>	UNFIGURED	0	1	Su			<i>Lithopera lagena</i>	Ehrenberg 1874b: 241 [only description]	late Middle Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Eusyringium</i>		1	0	Sf	SYN		<i>Lithopera lagena</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Eusyringium</i>					syn		<i>Sethocapsa lagena</i>	Haeckel 1887: 1310	[Eocene]
	<i>Eusyringium</i>					syn		<i>Sethopera lagena</i>	Haeckel 1887: 1233	no information given
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Riedel & Sanfilippo 1970: 527	Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Foreman 1973: 435	early Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Nigrini 1974: 1067	early Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Strong et al. 1995: 208	Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Kozlova 1999: 155	Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Sanfilippo & Blome 2001: 212	early Middle Eocene
	<i>Eusyringium</i>					syn		<i>Eusyringium lagena</i>	Nigrini et al. 2006: 41	early Middle Eocene
	<i>Eusyringium</i>					syn		<i>Lithopera lagena</i>	Ogane et al. 2009b	
	<i>Eusyringium?</i>					syn		<i>Podocyrtis bucharica</i>	Kozlova 1999: 150	Early Eocene
	<i>Eusyringium</i>		1	1	S		Ts	<i>Pterocorys tubulosa</i>	Haeckel 1887: 1319	[Quaternary]
	<i>Eusyringium?</i>		1	1	S			<i>Sethocapsa pyriformis</i>	Haeckel 1887: 1310	[Quaternary]
	<i>Eusyringium</i>		1	1	S			<i>Sethocorys porrectus</i>	Zagorodnyuk 1978: 63	Eocene
	<i>Eusyringium</i>		1	1	S			<i>Theosyringium tibia</i>	Haeckel 1887: 1409	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Rhopalocanium</i>		1	1	S			<i>Dictyocephalus middouri</i>	Nishimura 1992: 336	Middle Paleocene–Late Paleocene
	<i>Rhopalocanium</i>		1	1	S			<i>Hexalatractus fusiformis</i>	Haeckel 1887: 1394	[Quaternary]
	<i>Rhopalocanium</i>					syn		<i>Lithornithium fusiformis</i>	Nishimura 1990: 131	late Middle Eocene
n.d. [inf.]	<i>Rhopalocanium?</i>	UNFIGURED	0	1	So		Td	<i>Hexalatractus sexalatus</i>	Haeckel 1887: 1394 [only description]	[Quaternary]
	<i>Rhopalocanium</i>		1	1	S			<i>Lithornithium falco</i>	Haeckel 1887: 1355	[Early Miocene]
	<i>Rhopalocanium</i>	UNFIGURED	0	1	Su			<i>Lithornithium foveolatum</i>	Ehrenberg 1874b: 242 [only description]	late Middle Eocene
	<i>Rhopalocanium</i>		1	0	Sf	SYN		<i>Lithornithium foveolatum</i>	Ehrenberg 1876: 78–79 [figured type]	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Lithornithium foveolatum</i>	Haeckel 1887: 1355	no information given
	<i>Rhopalocanium</i>					syn		<i>Lithornithium foveolatum</i>	Ogane et al. 2009b	
	<i>Rhopalocanium</i>		1	1	S			<i>Lithornithium fringilla</i>	Haeckel 1887: 1355	[Quaternary]
	<i>Rhopalocanium</i>		1	0	S		Ts, Th	<i>Lithornithium loxia</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Lithornithium loxia</i>	Ehrenberg 1876: 78–79	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Artopera loxia</i>	Haeckel 1887: 1452	no information given
	<i>Rhopalocanium</i>					syn		<i>Lithornithium loxia</i>	Ogane et al. 2009b	
	<i>Rhopalocanium</i>	UNFIGURED	0	1	Su			<i>Lithornithium luscini</i>	Ehrenberg 1874b: 242 [only description]	late Middle Eocene
	<i>Rhopalocanium</i>		1	0	Sf	SYN		<i>Lithornithium luscini</i>	Ehrenberg 1876: 78–79 [figured type]	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Theopera luscini</i>	Haeckel 1887: 1358	
	<i>Rhopalocanium</i>					syn		<i>Lithornithium luscini</i>	Ogane et al. 2009b	
	<i>Rhopalocanium</i>		1	1	S			<i>Lithornithium trochilus</i>	Haeckel 1887: 1355	[Quaternary]
	<i>Rhopalocanium</i>	UNFIGURED	0	1	Su			<i>Pterocanium bombus</i>	Ehrenberg 1874b: 254 [only description]	late Middle Eocene
	<i>Rhopalocanium</i>		1	0	Sf	SYN		<i>Pterocanium bombus</i>	Ehrenberg 1876: 82–83 [figured type]	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium bombus</i>	Bütschli 1882a	[Eocene]
	<i>Rhopalocanium</i>					syn		<i>Pteropilium bombus</i>	Haeckel 1887: 1443	no information given
	<i>Rhopalocanium</i>					syn		<i>Pterocanium bombus</i>	Ogane et al. 2009b	
	<i>Rhopalocanium</i>	UNFIGURED	0	1	Su			<i>Pterocanium? sphinx</i>	Ehrenberg 1874b: 255 [only description]	late Middle Eocene
	<i>Rhopalocanium</i>		1	0	Sf	SYN	Ts, Th	<i>Pterocanium? sphinx</i>	Ehrenberg 1876: 82–83 [figured type]	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Pteropilium sphinx</i>	Haeckel 1887: 1443	no information given
	<i>Rhopalocanium</i>					syn		<i>Stichopilidium sphinx</i>	Petrushevskaya & Kozlova 1972: 552	late Middle Eocene
	<i>Rhopalocanium</i>					Q		<i>Theopodium (?) sp. aff. Pterocanium sphinx</i>	Nishimura 1992: 356	Middle Paleocene
	<i>Rhopalocanium</i>					syn		<i>Pterocanium sphinx</i>	Ogane et al. 2009b	
	<i>Rhopalocanium</i>					syn		<i>Stichopilidium sphinx</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Rhopalocanium</i>		1	1	S		Ts	<i>Rhopalatractus fenestratus</i>	Haeckel 1887: 1361	[Quaternary]
	<i>Rhopalocanium</i>		1	1	S			<i>Rhopalatractus foveolatus</i>	Haeckel 1887: 1361	[Quaternary]
	<i>Rhopalocanium</i>					syn		<i>Rhopalatractus foveolatus</i>	Nishimura 1990: 130	late Middle Eocene
	<i>Rhopalocanium</i>		1	1	S		Ts	<i>Rhopalatractus pentacanthus</i>	Haeckel 1887: 1361	[Early Miocene]
	<i>Rhopalocanium?</i>		1	1	S			<i>Rhopalocanium curtum</i>	Mamedov 1973: 65	late Middle Eocene
	<i>Rhopalocanium</i>		1	1	S			<i>Rhopalocanium delphicum</i>	Haeckel 1887: 1360	[Early Miocene]
	<i>Rhopalocanium</i>		1	1	S			<i>Rhopalocanium lasanum</i>	Haeckel 1887: 1359	[Quaternary]
	<i>Rhopalocanium</i>		1	1	S		T	<i>Rhopalocanium ornatum</i>	Ehrenberg 1847: 55	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Ehrenberg 1854d	late Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Bury 1862	[Late Eocene]
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Haeckel 1862: 336	Living
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Haeckel 1887: 1359	Living
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Petrushevskaya & Kozlova 1972: 552	early Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Foreman 1973: 439	early Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Nigrini 1974: 1068	Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Shilov 1995b: 126	Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium</i> sp. aff. <i>R. ornatum</i>	Kozlova 1999: 132	Early Eocene–Oligocene?
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Sanfilippo & Blome 2001: 217	early Middle Eocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Nigrini et al. 2006: 47	early Middle Eocene–Late Oligocene
	<i>Rhopalocanium</i>					syn		<i>Rhopalocanium ornatum</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Rhopalocanium</i>		1	1	S			<i>Rhopalocanium pythia</i>	Haeckel 1887: 1360	Late Eocene
	<i>Rhopalocanium</i>		1	1	S			<i>Theopera aculeata</i>	Carnevale 1908: 33	early Middle Miocene
	<i>Rhopalocanium</i>		1	1	S			<i>Theopera chytropus</i>	Haeckel 1887: 1358	[Quaternary]
	<i>Rhopalocanium</i>		1	1	S			<i>Theopera cortina</i>	Haeckel 1887: 1358	[Living]
	<i>Rhopalocanium</i>		1	1	S			<i>Theopera elongata</i>	Mamedov 1973: 62	late Middle Eocene
	<i>Rhopalocanium?</i>		1	1	S			<i>Theopera fragilis</i>	Carnevale 1908: 32	early Middle Miocene
	<i>Rhopalocanium?</i>					syn		<i>Calocyclus? fragilis</i>	Petrushevskaya 1975: 580	Early Oligocene–Miocene
	<i>Rhopalocanium</i>		1	1	S			<i>Theopera fusiformis</i>	Haeckel 1887: 1357	[Living]
	<i>Rhopalocanium</i>		1	1	S		Ts	<i>Theopera prismatica</i>	Haeckel 1887: 1357	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Rhopalocanium		1	1	S			Theopera pyramis	Haeckel 1887: 1357	Late Eocene
	Rhopalocanium		1	1	S		Ts	Theophaena corona	Haeckel 1887: 1394	[Living]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Stichopilidium?</i>		1	1	S			<i>Lithornithium ciconia</i>	Haeckel 1887: 1354	[Quaternary]
	<i>Stichopilidium?</i>	UNFIGURED	0	1	Su			<i>Pterocanium contiguum</i>	Ehrenberg 1874b: 255 [only description]	late Middle Eocene
	<i>Stichopilidium?</i>		1	0	Sf	SYN		<i>Pterocanium contiguum</i>	Ehrenberg 1876: 82-83 [figured type]	late Middle Eocene
	<i>Stichopilidium?</i>					syn		<i>Pterocanium contiguum</i>	Haeckel 1887: 1330	no information given
	<i>Stichopilidium?</i>				Q			<i>Pteropilium? sp. group aff. Pterocanium contiguum</i>	Petrushevskaya & Kozlova 1972: 553	Oligocene
	<i>Stichopilidium?</i>				syn			<i>Pteropilium? sp. group aff. Pterocanium contiguum</i>	Caulet 1991: 539, tab.3	Late Eocene–Early Oligocene
	<i>Stichopilidium?</i>				syn			<i>Pterocanium contiguum</i>	Kozlova 1999: tab.?	no information given
	<i>Stichopilidium?</i>				syn			<i>Pteropilium sp. aff. P. contiguum</i>	Nigrini et al. 2006: 47	Late Eocene
	<i>Stichopilidium?</i>				syn			<i>Pterocanium contiguum</i>	Ogane et al. 2009b	
	<i>Stichopilidium</i>	UNFIGURED	0	1	Su			<i>Pterocodon apis</i>	Ehrenberg 1874b: 255 [only description]	late Middle Eocene
	<i>Stichopilidium</i>		1	0	Sf	SYN		<i>Pterocodon apis</i>	Ehrenberg 1876: 82-83 [figured type]	late Middle Eocene
	<i>Stichopilidium</i>				syn			<i>Pterocorys apis</i>	Haeckel 1887: 1318	no information given
	<i>Stichopilidium</i>				syn			<i>Pterocodon apis</i>	Ogane et al. 2009b	
	<i>Stichopilidium?</i>		1	1	S			<i>Pterocorys melitta</i>	Haeckel 1887: 1319	Late Eocene
	<i>Stichopilidium</i>		1	1	S		T	<i>Stichopilium macropterus</i>	Haeckel 1887: 1438	no information given
	<i>Stichopilidium</i>				Q			<i>Rhopalocanium sp.</i>	Bury 1862	[Late Eocene]