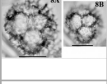


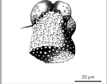
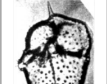




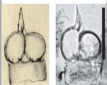


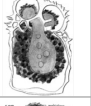
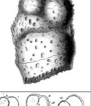







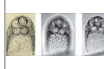

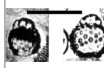



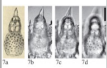
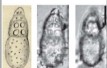
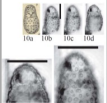

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Amphimelissa?</i>		1	1	S			<i>Amphimelissa? hibernifortuna</i>	Renaudie & Lazarus 2012: 37	early Late Miocene–Early Pliocene
	<i>Amphimelissa</i>		1	1	S		Ts	<i>Bisphaerocephalina armata</i>	Petrushevskaya 1965: 93	Living
	<i>Amphimelissa?</i>		1	1	S			<i>Bisphaerocephalus biceps</i>	Popofsky 1913: 340	Living
	<i>Amphimelissa</i>		1	1	S		Ts	<i>Bisphaerocephalus minutus</i>	Popofsky 1908: 285	Living
	<i>Amphimelissa</i>					syn		<i>Bisphaerocephalus minutus</i>	Petrushevskaya 1965: 95	Living
	<i>Amphimelissa</i>		1	1	S			<i>Botryopyle cristata</i>	Dumitrica 1978: 242	late Middle Miocene
	<i>Amphimelissa</i>		1	1	S		T	<i>Botryopyle setosa</i>	Cleve 1899: 27	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Jørgensen 1900: 81	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Jørgensen 1905: 135	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Jørgensen 1905: 137	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Popofsky 1908: 277	Living
	<i>Amphimelissa</i>					syn		<i>Botryopyle setosa</i>	Bernstein 1931: 6	Living
	<i>Amphimelissa</i>					syn		<i>Botryopyle setosa</i>	Hülsemann 1963: 35	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Petrushevskaya 1969b: 126	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Petrushevskaya 1971: 165	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Björklund 1974a: 24	Living
	<i>Amphimelissa</i>					syn		<i>Botryopyle setosa</i>	Tan & Tchang 1976	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Takahashi 1991: 97	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Abelmann 1992: 380	Living
	<i>Amphimelissa</i>					Q		<i>Lithomelissa sp.</i>	Sashida & Kurihara 1999: 123	Living
	<i>Amphimelissa</i>					syn		<i>Lithomelissa setosa</i>	Sashida & Kurihara 1999: 123	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Björklund et al. 2014: 71	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Chen et al. 2014: tab.1	Holocene
	<i>Amphimelissa</i>					syn		<i>Amphimelissa setosa</i>	Ikenoue et al. 2016b: 47	Pleistocene
	<i>Amphimelissa</i>		1	1	S			<i>Botryopyle stenostoma</i>	Meunier 1910: 198	Living
	<i>Amphimelissa</i>					syn		<i>Amphimelissa stenostoma</i>	Schröder 1914: 107	Living
	<i>Amphimelissa?</i>	UNFIGURED	0	1	Su			<i>Lithobotrys geminata</i>	Ehrenberg 1874b: 238 [only description]	late Middle Eocene
	<i>Amphimelissa?</i>		1	0	Sf	SYN	Ts, Th	<i>Lithobotrys geminata</i>	Ehrenberg 1876: 76-77 [figured type]	late Middle Eocene
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Bütschli 1882b	late Middle Eocene
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Haeckel 1887: 1118	no information given
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Petrushevskaya 1965	
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Foreman 1968: 58	
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Petrushevskaya & Kozlova 1979	
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Petrushevskaya 1981	
	<i>Amphimelissa?</i>					syn		<i>Lithobotrys geminata</i>	Ogane et al. 2009b	late Middle Eocene
	<i>Amphimelissa</i>		1	1	S			<i>Lithobotrys korenevae</i>	Petrushevskaya in Petrushevskaya & Kozlova 1979: 156	early Early Miocene–early Late Miocene
	<i>Amphimelissa</i>	UNFIGURED	0	1	Su			<i>Lithobotrys stiligera</i>	Ehrenberg 1874b: 238 [only description]	late Middle Eocene
	<i>Amphimelissa</i>		1	0	Sf	SYN		<i>Lithobotrys stiligera</i>	Ehrenberg 1876: 76-77 [figured type]	late Middle Eocene
	<i>Amphimelissa</i>					syn		<i>Patagospyris stiligera</i>	Haeckel 1887: 1088	no information given
	<i>Amphimelissa</i>					syn		<i>Lithobotrys stiligera</i>	Ogane et al. 2009b	



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence )
	Botryocampe		1	1	S	T	Lithobotrys inflatum	Bailey 1856: 5	Living
	Botryocampe	UNFIGURED			syn		Botryocampe inflata	Ehrenberg 1862b: 296	Holocene
	Botryocampe	UNFIGURED			syn		Botryocampe inflata	Ehrenberg 1862b: 296	
	Botryocampe	UNFIGURED			syn		Botryocampe inflata	Ehrenberg 1873b: 284-285	
	Botryocampe	UNFIGURED			syn		Lithobotrys inflata	Ehrenberg 1873b: 294-295	
	Botryocampe				syn		Botryocampe inflata	Haeckel 1887: 1123	
	Botryocampe				syn		Lithobotrys inflatum	Itaki & Björklund 2007: 458	Holocene
	Botryocampe		1	1	S	Ts	Saccospyris antarctica	Haecker 1907: 124	Living
	Botryocampe				syn		Saccospyris antarctica	Haecker 1908: 447	Living
	Botryocampe				syn		Botryopyle? antarctica	Riedel 1958: 244	[Quaternary]
	Botryocampe				syn		Botryopyle? antarctica	Hays 1965: 181	Pliocene–Living
	Botryocampe				syn		Saccospyris antarctica	Petrushevskaya 1965: 96	Living
	Botryocampe				syn		Saccospyris antarctica	Petrushevskaya 1967: 151	Quaternary
	Botryocampe				syn		Saccospyris antarctica	Petrushevskaya 1975: 589	Quaternary
	Botryocampe				syn		Saccospyris antarctica	Caulet 1986a: 853	Pliocene?–Living
	Botryocampe				syn		Saccospyris antarctica	Abelmann 1990: 697	Early Miocene?–Late Pliocene
	Botryocampe				syn		Saccospyris antarctica	Caulet 1991: 539, tab.1,4,6	Late Pliocene–Living
	Botryocampe				syn		Saccospyris antarctica	Abelmann 1992: 382	Living
	Botryocampe		1	1	S		Saccospyris antarctica quadripartita	Haecker 1908: 447	Living
	Botryocampe		1	1	S		Saccospyris antarctica quinquepartita	Haecker 1908	Living
	Botryocampe		1	1	S		Saccospyris conithorax	Petrushevskaya 1965: 98	Living
	Botryocampe				syn		Saccospyris conithorax	Petrushevskaya 1967: 152	Pleistocene–Living
	Botryocampe				syn		Saccospyris conithorax	Nigrini 1970: 172	Holocene
	Botryocampe				syn		Saccospyris conithorax	Petrushevskaya 1975: 588	Pliocene–Living
	Botryocampe				syn		Saccospyris conithorax	Caulet 1991: 539, tab.1,4,6	Pliocene–Pleistocene
n.n. [premature n.]	Botryocampe	UNFIGURED	0	0	Sp	PRE	Saccospyris praeantarctica	Petrushevskaya 1972a	
	Botryocampe		1	1	S		Saccospyris preantarctica	Petrushevskaya 1975: 589	Miocene
	Botryocampe	UNFIGURED			syn		Saccospyris preantarctica	Petrushevskaya 1973	
	Botryocampe				syn		Saccospyris preantarctica	Caulet 1986a: 853	late Middle Miocene–Early Pleistocene
	Botryocampe				syn		Saccospyris preantarctica	Takahashi 1991: 134	Living
	Botryocampe		1	1	S		Saccospyris robustus	Kruglikova 1974: 194	Holocene–Living
	Botryocampe				syn		Saccospyris robustus	Petrushevskaya & Kozlova 1979	late Early Miocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Botryocella</i>		1	1	S			<i>Botryocella multicellaris</i>	Haeckel 1887: 1117	[Quaternary]
	<i>Botryocella</i>					syn		<i>Botryocella multicellaris</i>	Petrushevskaya & Kozlova 1972: 554	late Early Miocene
	<i>Botryocella</i>		1	1	S			<i>Botryocella pauciperforata</i>	O'Connor 1999: 10	Late Eocene
	<i>Botryocella</i>					syn		<i>Botryocella pauciperforata</i>	Apel et al. 2002: 17	Early Oligocene
	<i>Botryocella</i>					syn		<i>Botryocella pauciperforata</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Botryocella</i>		1	1	S			<i>Botryocella quadricellaris</i>	Haeckel 1887: 1117	[Quaternary]
	<i>Botryocella</i>		1	0	Sf			<i>Lithobotrys adspersa</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
	<i>Botryocella</i>	UNFIGURED	0	1	Sd	SYN		<i>Lithobotrys adspersa</i>	Haeckel 1862: 343 [only description]	no information given
	<i>Botryocella</i>					syn		<i>Lithobotrys adspersa</i>	Ehrenberg 1876: 76–77	no information given
	<i>Botryocella</i>					syn		<i>Botryocella nucula</i>	Haeckel 1887: 1116	no information given
	<i>Botryocella</i>					syn		<i>Lithobotrys adspersa</i>	Ogane et al. 2009b	
n.n. [premature n.]	<i>Botryocella</i>	UNFIGURED	0	0	Sp	PRE		<i>Lithobotrys cribrosa</i>	Ehrenberg 1842: 266	
	<i>Botryocella</i>	UNFIGURED	0	1	Su			<i>Lithobotrys cribrosa</i>	Ehrenberg 1874b: 237 [only description]	late Middle Eocene
	<i>Botryocella</i>		1	0	Sf	SYN		<i>Lithobotrys cribrosa</i>	Ehrenberg 1876: 76–77 [figured type]	late Middle Eocene
	<i>Botryocella</i>	UNFIGURED				syn		<i>Lithobotrys cribrosa</i>	Ehrenberg 1847: 43	
	<i>Botryocella</i>	UNFIGURED				syn		<i>Lithobotrys cribrosa</i>	Ehrenberg 1854a: table	[Quaternary]
	<i>Botryocella</i>	UNFIGURED				syn		<i>Lithobotrys cribrosa</i>	Ehrenberg 1873b: 294–295	late Middle Eocene
	<i>Botryocella</i>					syn		<i>Botryopyle cribrosa</i>	Haeckel 1887: 1113	no information given
	<i>Botryocella</i>					syn		<i>Botryocella</i> sp. aff. <i>B. cribrosa</i>	Petrushevskaya & Kozlova 1972: 554	Oligocene–Early Miocene
	<i>Botryocella</i>					syn		<i>Botryocella cribrosa</i>	Caulet 1986a: 852, tab.2,3	Late Eocene–Middle Miocene
	<i>Botryocella</i>					syn		<i>Lithobotrys cribrosa</i>	Suzuki et al. 2009a	
	<i>Botryocella</i>					syn		<i>Lithobotrys cribrosa</i>	Ogane et al. 2009b	
	<i>Botryocella</i>	UNFIGURED	0	1	Su			<i>Lithobotrys nucula</i>	Ehrenberg 1874b: 238 [only description]	late Middle Eocene
	<i>Botryocella</i>		1	0	Sf	SYN	T	<i>Lithobotrys nucula</i>	Ehrenberg 1876: 76–77 [figured type]	late Middle Eocene
	<i>Botryocella</i>					syn		<i>Botryocella nucula</i>	Haeckel 1887: 1116	no information given
	<i>Botryocella</i>					syn		<i>Lithobotrys nucula</i>	Ogane et al. 2009b	

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence )
	<i>Botryocyrtis?</i>		1	1	S		Ts	<i>Acanthobotrys multispina</i>	Popofsky 1913: 316	Living
	<i>Botryocyrtis</i>	UNFIGURED	0	1	Su			<i>Botryocyrtis caputserpentis</i>	Ehrenberg 1873a: 301 [only description]	Holocene
	<i>Botryocyrtis</i>		1	0	Sf	SYN	T	<i>Botryocyrtis caputserpentis</i>	Ehrenberg 1873b: 286-287 [figured type]	Holocene
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis caputserpentis</i>	Bütschli 1882a	[Eocene]
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis serpentis</i>	Haeckel 1887: 1120	
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis caputserpentis</i>	Petrushevskaya 1965: 102	Living
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis caputserpentis</i>	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>		1	1	S			<i>Botryocyrtis elongatum</i>	Takahashi 1991: 135	Living
n.n. [premature n.]	<i>Botryocyrtis</i>	UNFIGURED	0	0	Sp	PRE		<i>Botryocyrtis lithobotrys</i>	Ehrenberg 1861a: 767	
	<i>Botryocyrtis</i>	UNFIGURED	0	1	Su			<i>Botryocyrtis lithobotrys</i>	Ehrenberg 1873a: 302 [only description]	Holocene
	<i>Botryocyrtis</i>		1	0	Sf	SYN		<i>Botryocyrtis lithobotrys</i>	Suzuki et al. 2009a [figured type]	Holocene
	<i>Botryocyrtis</i>	UNFIGURED				syn		<i>Botryocyrtis lithobotrys</i>	Ehrenberg 1873b: 148, 286-287	[Quaternary]
	<i>Botryocyrtis</i>					syn		<i>Lithobotrys lithobotrys</i>	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis lithobotrys</i>	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>					Q		<i>Botryocyrtis sp.</i>	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Botryocyrtis</i>	UNFIGURED	0	1	Su			<i>Botryocyrtis quinaria</i>	Ehrenberg 1873a: 302 [only description]	Holocene
	<i>Botryocyrtis</i>		1	0	Sf	SYN		<i>Botryocyrtis quinaria</i>	Ehrenberg 1873b: 286-287 [figured type]	Holocene
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis quinaria</i>	Haeckel 1887: 1121	Living
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis quinaria</i>	Petrushevskaya 1965: 104	Living
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis quinaria</i>	Petrushevskaya & Kozlova 1972: 554	Early Miocene-late Middle Miocene
	<i>Botryocyrtis</i>					syn		<i>Botryocyrtis quinaria</i>	Suzuki et al. 2009a	
	<i>Botryocyrtis?</i>		1	1	S			<i>Botryocyrtis theocampe</i>	Haeckel 1887: 1121	[Quaternary]
	<i>Botryocyrtis?</i>		1	1	S			<i>Cyrtophormis ob</i>	Petrushevskaya 1975: 588	late Late Miocene

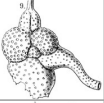



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Centrobotrys		1	1	S			Centrobotrys petrushevskayae	Sanfilippo & Riedel 1973: 532	Late Eocene–Late Oligocene
	Centrobotrys					syn		Centrobotrys petrushevskayae	Sanfilippo et al. 1973: 228	early Early Miocene
	Centrobotrys					syn		Centrobotrys petrushevskayae	Nigrini et al. 2006: 30	Early Oligocene
	Centrobotrys		1	1	S		T	Centrobotrys thermophila	Petrushevskaya 1965: 115	Living
	Centrobotrys					syn		Centrobotrys thermophila	Nigrini 1967: 49	Living
	Centrobotrys					syn		Centrobotrys thermophila	Riedel & Sanfilippo 1971	Middle Miocene–Living
	Centrobotrys					syn		Centrobotrys thermophila	Sanfilippo & Riedel 1973: 532	Early Oligocene–Living
	Centrobotrys					syn		Centrobotrys thermophila	Ling 1975: 732	Oligocene–Miocene
	Centrobotrys					syn		Centrobotrys thermophila	Renz 1976: 155	Living
	Centrobotrys					syn		Centrobotrys thermophila	Caulet 1986a: 852, tab.1	Late Miocene–Living
	Centrobotrys					syn		Centrobotrys thermophila	Takahashi 1991: 135	Living
	Centrobotrys					syn		Centrobotrys thermophila	Nigrini et al. 2006: 30	Early Oligocene
n.n. [premature n.]	Centrobotrys	UNFIGURED	0	0	Sp	PRE		Lithomelissa mediterranea	Müller 1859a: 154	
	Centrobotrys		1	1	S			Lithomelissa mediterranea	Müller 1859b: 45	Living
	Centrobotrys					syn		Lithomelissa mediterranea	Haeckel 1862: 302	Living
	Centrobotrys					syn		Lithomelissa mediterranea	Haeckel 1887: 1206	

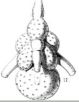
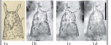

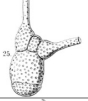


AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Lithocorythium</i>	UNFIGURED	0	1	Su			<i>Lithobotrys galea</i>	Ehrenberg 1844a: 83 [only description]	[Miocene]
	<i>Lithocorythium</i>	 Type	1	0	Sf	SYN	T	<i>Lithocorythium galea</i>	Ehrenberg 1854d [figured type]	late Middle Miocene
	<i>Lithocorythium</i>	UNFIGURED				syn		<i>Lithocorythium galea</i>	Ehrenberg 1847: 43	late Middle Miocene
	<i>Lithocorythium</i>					syn		<i>Lithobotrys galea</i>	Haeckel 1862: 330	no information given
	<i>Lithocorythium</i>					syn		<i>Botryocampe galea</i>	Haeckel 1887: 1123	
	<i>Lithocorythium</i>					syn		<i>Lithobotrys galea</i>	Sanfilippo et al. 1978: 756	early Middle Miocene–early Early Pleistocene
	<i>Lithocorythium</i>		1	1	S			<i>Lithocorythium oxylophos</i>	Ehrenberg 1847: 55	late Middle Eocene
	<i>Lithocorythium</i>					syn		<i>Lithocorythium oxylophos</i>	Ehrenberg 1854d	late Middle Eocene
	<i>Lithocorythium</i>					syn		<i>Lithocorythium oxylophos</i>	Haeckel 1862: 330	no information given
	<i>Lithocorythium</i>					syn		<i>Lithocorythium oxylophos</i>	Ehrenberg 1876: 78-79	late Middle Eocene
	<i>Lithocorythium</i>					syn		<i>Lithobotrys lithocorythium</i>	Haeckel 1887: 1118	
	<i>Lithocorythium</i>					syn		<i>Lithocorythium oxylophos</i>	Ogane et al. 2009b	late Middle Eocene
	<i>Lithocorythium</i>		1	0	Sf			<i>Lithocorythium platylophos</i>	Ehrenberg 1854d [only figured]	late Middle Eocene
	<i>Lithocorythium</i>	UNFIGURED	0	1	Sd	SYN		<i>Lithocorythium platylophos</i>	Haeckel 1862: 330 [only description]	no information given
	<i>Lithocorythium</i>					syn		<i>Lithocorythium platylophos</i>	Ehrenberg 1876: 78-79	late Middle Eocene
	<i>Lithocorythium</i>					syn		<i>Lithocorythium platylophos</i>	Ogane et al. 2009b	
	<i>Lithocorythium</i>	UNFIGURED	0	1	Su			<i>Lithopera amblyostaurus</i>	Ehrenberg 1874b: 241 [only description]	late Middle Eocene
	<i>Lithocorythium</i>		1	0	Sf	SYN		<i>Lithopera amblyostaurus</i>	Ehrenberg 1876: 78-79 [figured type]	late Middle Eocene
	<i>Lithocorythium</i>					syn		<i>Lithopera amblyostaurus</i>	Ogane et al. 2009b	
	<i>Lithocorythium?</i>	 Type	1	1	S		Ts	<i>Phormobotrys trithalamia</i>	Haeckel 1887: 1124	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence )
	Monotubus		1	1	S			Lithobotrys homunculus	Popofsky 1913: 317, 414	Living
	Monotubus		1	1	S		T	Monotubus microporus	Popofsky 1913: 322	Living
	Monotubus					syn		Monotubus microporus	Petrushevskaya 1965: 100	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence )
	Neobotrys		1	1	S		T	Neobotrys quadritubulosa	Popofsky 1913: 320, 414	Living
	Neobotrys					syn		Neobotrys quadritubulosa	Nishimura & Yamauchi 1984: 66	Middle Pleistocene
	Neobotrys					syn		Neobotrys quadritubulosa	Takahashi 1991: 135	Living
	Neobotrys		1	1	S		Ts	Xiphobotrys clavata	Tchang & Tan 1965: 17	[Quaternary]
	Neobotrys		1	1	S			Xiphobotrys passerina	Tchang & Tan 1965: 18	Living



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Pylobotrys</i>		1	1	S		Ts, Th	<i>Acrobotrissa cribosa</i>	Popofsky 1913: 322	Living
	<i>Pylobotrys</i>					syn		<i>Acrobotrissa cribosa</i>	Tan & Su 1982: 168	Holocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle cribrosa</i>	Petrushevskaya 1971: 163	Pleistocene
	<i>Pylobotrys</i>		1	1	S			<i>Acrobotrys acuminata</i>	Haeckel 1887: 1115	[Quaternary]
	<i>Pylobotrys?</i>		1	1	S			<i>Acrobotrys auriculata</i>	Haeckel 1887: 1115	[Quaternary]
	<i>Pylobotrys</i>		1	1	S			<i>Acrobotrys chelinobotrys</i>	Takahashi 1991: 134	Living
	<i>Pylobotrys</i>					syn		<i>Lithobotrys biceps</i>	Suzuki et al. 2009a	
	<i>Pylobotrys</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Pylobotrys</i>		1	1	S		Ts	<i>Acrobotrys disolenia</i>	Haeckel 1887: 1114	[Quaternary]
	<i>Pylobotrys</i>					syn		<i>Acrobotrys sp. aff. A. disolenia</i>	Petrushevskaya & Kozlova 1972: 554	Late Oligocene–Early Miocene
	<i>Pylobotrys</i>					syn		<i>Acrobotrys disolenia</i>	Nigrini et al. 2006: 24	Oligocene
	<i>Pylobotrys</i>		1	1	S			<i>Acrobotrys teralans</i>	Renz 1976: 152	Living
	<i>Pylobotrys</i>					Q		<i>Neobotrys sp.</i>	Tan & Tchang 1976: 273	Living
	<i>Pylobotrys</i>		1	1	S			<i>Acrobotrys tessarolobon</i>	Takahashi 1991: 133	Living
	<i>Pylobotrys</i>		1	1	S		Ts	<i>Acrobotrys trisolenia</i>	Haeckel 1887: 1115	[Quaternary]
	<i>Pylobotrys</i>		1	1	S			<i>Acrobotrys tritubus</i>	Riedel 1957a: 80	Late Miocene
	<i>Pylobotrys</i>					syn		<i>Acrobotrys tritubus</i>	Goll 1972a: 957	Late Miocene
	<i>Pylobotrys</i>					syn		<i>Acrobotrys tritubus</i>	Nigrini 1974: 1070	Late Miocene
	<i>Pylobotrys</i>		1	1	S			<i>Botryopyle dictyocephalus</i>	Haeckel 1887: 1113	[Quaternary]
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus 1st form</i>	Petrushevskaya 1965: 88	Living
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus 2d form</i>	Petrushevskaya 1965: 88	Living
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus 3d form</i>	Petrushevskaya 1965: 88	Living
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus</i>	Riedel & Sanfilippo 1971: 1602	Early Oligocene–Holocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus</i>	Sanfilippo & Riedel 1973: 532	Early Oligocene–Late Pleistocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus</i>	Ling 1975: 73	Oligocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus</i>	Riedel & Sanfilippo 1978b: 123	Early Pliocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle dictyocephalus</i>	Takemura 1992: 743	Early Oligocene
	<i>Pylobotrys</i>		1	1	S			<i>Botryopyle? dionisi</i>	Petrushevskaya 1975: 589	late Early Miocene
	<i>Pylobotrys</i>					syn		<i>Botryopyle? dionisi</i>	Caulet 1986a: 852, tab.2	Late Eocene
	<i>Pylobotrys</i>		1	1	S		Ts	<i>Ceratobotrys riedeli</i>	Nishimura 1990: 169	Holocene
	<i>Pylobotrys</i>		1	1	S			<i>Lithobotrys mascula</i>	Haeckel 1887: 1119	[Quaternary]
	<i>Pylobotrys</i>	UNFIGURED	0	1	Su			<i>Lithobotrys nasuta</i>	Ehrenberg 1874b: 238 [only description]	late Middle Eocene
	<i>Pylobotrys</i>		1	0	Sf	SYN		<i>Lithobotrys nasuta</i>	Ehrenberg 1876: 76–77 [figured type]	late Middle Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Pylobotrys</i>					syn		<i>Lithobotrys nasuta</i>	Haeckel 1887: 1118	no information given
	<i>Pylobotrys</i>					syn		<i>Lithobotrys nasuta</i>	Ogane et al. 2009b	
	<i>Pylobotrys</i>		1	1	S			<i>Lithobotrys orchidea</i>	Haeckel 1887: 1119	[Quaternary]
	<i>Pylobotrys</i>					syn		<i>Lithobotrys orchidea</i>	Dreyer 1889: 129	[Quaternary]
	<i>Pylobotrys?</i>	UNFIGURED	0	1	Su			<i>Lithobotrys ornata</i>	Ehrenberg 1874b: 238 [only description]	late Middle Eocene
	<i>Pylobotrys?</i>		1	0	Sf	SYN		<i>Lithobotrys ornata</i>	Ehrenberg 1876: 76-77 [figured type]	late Middle Eocene
	<i>Pylobotrys?</i>					syn		<i>Lithobotrys ornata</i>	Haeckel 1887: 1118	no information given
	<i>Pylobotrys?</i>					syn		<i>Lithobotrys ornata</i>	Ogane et al. 2009b	
	<i>Pylobotrys</i>		1	1	S			<i>Lithobotrys sphaerotherax</i>	Haeckel 1887: 1119	[Quaternary]
	<i>Pylobotrys</i>					syn		<i>Acrobotrys</i> sp. aff. <i>A. Sphaerotherax</i>	Petrushevskaya & Kozlova 1972: 554	Early Miocene
	<i>Pylobotrys</i>		1	1	S			<i>Phormobotrys cannothalamia</i>	Haeckel 1887: 1125	[Quaternary]
	<i>Pylobotrys</i>		1	1	S			<i>Phormobotrys pentathalamia</i>	Haeckel 1887: 1124	[Quaternary]
	<i>Pylobotrys</i>					syn		<i>Phormobotrys pentathalamia</i>	Dreyer 1889: 129	[Quaternary]
	<i>Pylobotrys</i>		1	1	S		T	<i>Pylobotrys putealis</i>	Haeckel 1887: 1121	[Quaternary]