











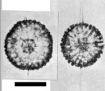


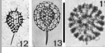




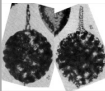




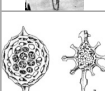


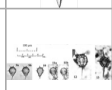
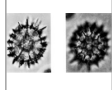


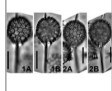
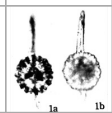



















AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
n.n. [premature n.]	Druppactriona	UNFIGURED	0	0	Sp	PRE		Stylosphaera laevis	Ehrenberg 1873b: 149, 298-299	
	Druppactriona	UNFIGURED	0	1	Su			Stylosphaera laevis	Ehrenberg 1874b: 259 [only description]	no information given
	Druppactriona		1	0	Sf	SYN	T	Stylosphaera laevis	Ehrenberg 1876: 84-85 [figured type]	late Middle Eocene
	Druppactriona					syn		Druppactractus laevis	Haeckel 1887: 327	
	Druppactriona					syn		Stylosphaera laevis	Petrushevskaya & Kozlova 1972: 520	late Middle Eocene
	Druppactriona					syn		Stylosphaera coronata laevis	Sanfilippo & Riedel 1973: 520	early Middle Eocene
	Druppactriona					syn		Stylosphaera coronata laevis	Chen 1975: 455	late Middle Eocene–Oligocene
	Druppactriona					syn		Druppactractus coronata laevis	Ling 1975: 717	Late Eocene
	Druppactriona					syn		Stylosphaera coronata laevis	Abelmann 1990: 692	Late Oligocene–early Middle Miocene
	Druppactriona					syn		Stylosphaera coronata laevis	Funakawa & Nishi 2005: 238	Middle Eocene
	Druppactriona					syn		Stylosphaera coronata laevis	Funakawa & Nishi 2005	late Middle Eocene
	Druppactriona					syn		Stylosphaera laevis	Ogane et al. 2009b	Middle Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Lithatractona		1	1	S		Ts	Amphisphaera cronos	Haeckel 1887: 144	Living
	Lithatractona					syn		Xiphatractus cronos	Benson 1983: 510	Pleistocene–Holocene
	Lithatractona		1	1	S		T	Lithatractus jugatus	Haeckel 1887: 323	[Quaternary]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Spongatractus</i>		1	1	S			<i>Cromyatractus tetracelyphus</i>	Haeckel 1887: 335	[Quaternary]
	<i>Spongatractus</i>		1	1	S			<i>Spongatractus balbis</i>	Sanfilippo & Riedel 1973: 518	Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus balbis</i>	Nigrini 1974: 1064	Early Eocene?–early Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus balbis</i>	Sanfilippo & Blome 2001: 217	Early Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus balbis</i>	Nigrini et al. 2006: 47	Early Eocene–early Middle Eocene
	<i>Spongatractus?</i>		1	1	S		Ts	<i>Spongoprimum amphilonche</i>	Haeckel 1887: 347	[Quaternary]
	<i>Spongatractus</i>		1	1	S			<i>Spongoprimum densum</i>	Clark & Campbell 1942: 37	early Middle Eocene
	<i>Spongatractus</i>		1	1	S			<i>Spongoprimum markleyense</i>	Clark & Campbell 1942: 37	early Middle Eocene
	<i>Spongatractus</i>		1	1	S			<i>Spongoprimum markleyense ovum</i>	Clark & Campbell 1942: 37	early Middle Eocene
	<i>Spongatractus</i>	UNFIGURED	0	1	Su			<i>Spongospaera pachystyla</i>	Ehrenberg 1874b: 256 [only description]	late Middle Eocene
	<i>Spongatractus</i>		1	0	Sf	SYN	T	<i>Spongospaera pachystyla</i>	Ehrenberg 1876: 82–83 [figured type]	late Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Haeckel 1887: 350	no information given
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Riedel & Sanfilippo 1970: 519	Eocene
	<i>Spongatractus</i>					syn		<i>Spongospaera pachystyla</i>	Petrushevskaya & Kozlova 1972: 521	Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Sanfilippo & Riedel 1973: 519	early Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Nigrini 1974: 1064	early Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongospaera pachystyla</i>	Shilov 1995b: 124	Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Sanfilippo & Blome 2001: 217	Early Miocene–late Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongatractus pachystylus</i>	Nigrini et al. 2006: 48	late Middle Eocene
	<i>Spongatractus</i>					syn		<i>Spongospaera pachystyla</i>	Ogane et al. 2009b	
	<i>Spongatractus</i>					syn		No indication by Ehrenberg	Ogane et al. 2009b	
	<i>Spongatractus</i>		1	1	S		Ts	<i>Spongoxiphus prunococcus</i>	Haeckel 1887: 354	[Quaternary]
	<i>Spongatractus</i>	UNFIGURED				syn		<i>Spongostylus prunococcus</i>	Haeckel 1887: 354	

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Stylosphaerantha</i>		1	1	S			<i>Actinomma anomalum</i>	Stöhr 1880: 92	[early Late Miocene]
	<i>Stylosphaerantha</i>		1	1	S			<i>Amphisphaera holsatica</i>	Brandt in Wetzel 1936: 49	Late Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Amphisphaera italica</i>	Carnevale 1908: 14	early Middle Miocene
n.d. [inf.]	<i>Stylosphaerantha?</i>	UNFIGURED	0	1	Se		Td	<i>Amphistylus clio</i>	Haeckel 1887: 145 [only description]	[Quaternary]
	<i>Stylosphaerantha</i>		1	1	S			<i>Amphistylus ensiger</i>	Kozlova in Kozlova & Gorbovetz 1966: 55	Late Eocene
	<i>Stylosphaera</i>		1	1	S			<i>Dorydruppa bensoni</i>	Takahashi 1991: 78	Living
	<i>Stylosphaerantha</i>		1	1	S			<i>Drupptractus (Drupptractaria) polycentrus</i>	Clark & Campbell 1942: 35	early Middle Eocene
	<i>Stylosphaerantha</i>					syn		<i>Axoprimum polycentrum</i>	Petrushevskaya & Kozlova 1972: 521	Eocene–Early Oligocene
	<i>Stylosphaerantha</i>					syn		<i>Axoprimum polycentrum</i>	Caulet 1986a: 852, tab.3	Late Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Drupptractus (Drupptractaria) trichopterus</i>	Clark & Campbell 1942: 34	early Middle Eocene
	<i>Stylosphaerantha</i>					syn		<i>Drupptractus trichopterus</i>	Blueford 1988: 248	Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Drupptractus (Drupptractylis) lepidosiren</i>	Clark & Campbell 1945: 19	early Middle Eocene
	<i>Stylosphaera</i>		1	1	S			<i>Drupptractus agostinellii</i>	Carnevale 1908: 20, 44	early Middle Miocene
	<i>Stylosphaera?</i>		1	1	S			<i>Drupptractus birostratus praecursor</i>	Gorbunov 1979: 111	Middle Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Drupptractus hastatus</i>	Blueford 1982: 206	Middle Miocene–early Late Miocene
	<i>Stylosphaerantha</i>					Q		<i>Drupptractus sp.</i>	Chen 1975: 453	
	<i>Stylosphaerantha</i>					syn		<i>Drupptractus hastatus</i>	Lazarus & Pallant 1989: 363	Early Oligocene
	<i>Stylosphaerantha</i>					syn		<i>Drupptractus hastatus</i>	Abelmann 1990: 691	Oligocene–late Early Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Drupptractus irregularis</i>	Popofsky 1912: 114	Living
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Riedel & Sanfilippo 1978b: 101	Early Pliocene
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Blueford 1982: 204	Middle Miocene–early Late Miocene
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Tan & Su 1982: 150	Holocene
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Caulet 1986a: 852, tab.3	Late Miocene–Living
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Motoyama 1996: 252	early Late Miocene–Late Pleistocene
	<i>Stylosphaera</i>					syn		<i>Drupptractus irregularis</i>	Tan & Chen 1999: 199	Living
	<i>Stylosphaerantha</i>		1	1	S			<i>Drupptractus microstylus</i>	Lucchese 1927: 93	early Middle Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Drupptractus nanus</i>	Blueford 1982: 204	Middle Miocene–early Late Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Drupptractus variabilis</i>	Dumitrica 1973a: 833	early Early Pleistocene

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	<i>Stylosphaera</i>		1	1	S			<i>Ellipsostylus distachyus</i>	Blueford 1982: 206	Middle Miocene–Late Miocene
	<i>Stylosphaera?</i>		1	1	S			<i>Ellipsostylus mirus</i>	Krashennikov 1960: 281	Early Eocene
	<i>Stylosphaera?</i>					syn		<i>Axoprunum mirum</i>	Kozlova 1999: 70	Early Eocene–early Middle Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Ellipsoxiphus claviger</i>	Haeckel 1887: 297	[Quaternary]
	<i>Stylosphaera</i>		1	0	Sf			<i>Haliomma? pyriformis</i>	Bailey 1856 [only figured]	Living
	<i>Stylosphaera</i>	UNFIGURED	0	1	Sd	SYN		<i>Haliomma? pyriformis</i>	Itaki & Björklund 2007: 456 [description]	Holocene
	<i>Stylosphaera</i>					syn		<i>Halicapsa pyriformis</i>	Haeckel 1887: 1191	
	<i>Stylosphaera</i>					syn		<i>Stylatractus pyriformis</i>	Kruglikova 1974: 188	
	<i>Stylosphaera</i>					syn		<i>Stylosphaera pyriformis</i>	Matsuzaki et al. 2015: 12	Middle Pleistocene–Late Pleistocene
	<i>Stylosphaera</i>		1	1	S			<i>Heliosoma dispar</i>	Blueford 1982: 202	Middle Miocene–Late Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Lithatractus (Lithatractara) timmsi</i>	Campbell & Clark 1944: 18	early Late Miocene
	<i>Stylosphaera</i>					syn		<i>Lithatractus timmsi</i>	Lazarus & Pallant 1989: 364	Early Oligocene–Early Miocene
	<i>Stylosphaera</i>					syn		<i>Lithatractus timmsi?</i>	Lazarus 1992: 796	Late Miocene
	<i>Stylosphaera</i>					syn		<i>Stylosphaera? timmsi</i>	Sugiyama & Furutani 1992: 203	Middle Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Lithatractus (Lithatractara) timmsi quadrispinus</i>	Campbell & Clark 1944: 19	early Late Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Lithatractus floridus</i>	Renaudie & Lazarus 2016: 27	Early Miocene
	<i>Stylosphaera</i>		1	1	S			<i>Sphaerostylus (Sphaerostylus) yatsuoensis</i>	Nakaseko 1955: 79	late Early Miocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Sphaerostylus agdaraensis</i>	Mamedov 1969b: 96	Middle Eocene
	<i>Stylosphaerantha</i>					Q		<i>Thecosphaerella</i> sp. cf. <i>S. agdaraensis</i>	Sanfilippo & Riedel 1973: 521	Middle Eocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Sphaerostylus cristatus</i>	Blueford 1982: 199	Late Miocene
	<i>Stylosphaerantha</i>					syn		<i>Sphaerostylus cristatus</i>	Lazarus & Pallant 1989: 364	Early Oligocene–Early Miocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Sphaerostylus nevanii</i>	Carnevale 1908: 13	early Middle Miocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Sphaerostylus nicholasi</i>	Blueford 1982: 200	Middle Miocene–early Late Miocene
	<i>Stylosphaerantha</i>					syn		<i>Sphaerostylus nicholasi</i>	Lazarus & Pallant 1989: 364	Early Oligocene–Early Miocene
	<i>Stylosphaerantha</i>					syn		<i>Sphaerostylus nicholasi</i>	Chen & Tan 1996: 164	Holocene
	<i>Stylosphaerantha</i>					syn		<i>Sphaerostylus nicholasi</i>	Tan & Chen 1999: 146	Holocene
	<i>Stylosphaera?</i>		1	1	S			<i>Sphaerostylus octoradiatus</i>	Lucchese 1927: 85	early Middle Miocene
	<i>Stylosphaerantha</i>		1	1	S			<i>Staurolonche (Staurolonchella) tetraxphos</i>	Clark & Campbell 1945: 14	early Middle Eocene

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	Stylosphaerantha		1	1	S			Staurolonche (Staurolonchella) tetraxiphos polyxiphophora	Clark & Campbell 1945: 15	early Middle Eocene
	Stylosphaerantha		1	1	S			Staurolonche (Staurolonchella) tetraxiphos tetraxiphos	Clark & Campbell 1945: 14	early Middle Eocene
	Stylosphaerantha		1	1	S		T	Stylosphaera calliope	Haeckel 1887: 134	[Early Miocene]
	Stylosphaerantha					syn		Stylosphaera calliope	Lucchese 1927: 84	Miocene
	Stylosphaerantha		1	1	S			Stylosphaera clio	Haeckel 1887: 134	[Quaternary]
	Stylosphaerantha		1	1	S			Stylosphaera fornasinii	Vinassa de Regny 1900: 569	late Early Miocene
n.n. [premature n.]	Stylosphaera	UNFIGURED	0	0	Sp	PRE		Stylosphaera hispida	Ehrenberg 1854a: table	
	Stylosphaera	UNFIGURED	0	1	Su			Stylosphaera hispida	Ehrenberg 1854b: 246 [only description]	Holocene
	Stylosphaera		1	0	Sf	SYN	T	Stylosphaera hispida	Ehrenberg 1854d [figured type]	Holocene
	Stylosphaera	UNFIGURED				syn		Stylosphaera hispida	Ehrenberg 1862a: table	Holocene
	Stylosphaera	UNFIGURED				syn		Stylosphaera hispida	Ehrenberg 1873b: 145, 168, 298-299	Holocene
	Stylosphaera					syn		Stylosphaera hispida	Stöhr 1880: 88	[early Late Miocene]
	Stylosphaera					syn		Stylosphaera hispida	Haeckel 1887: 136	no information given
	Stylosphaera					syn		Stylosphaera hispida	Petrushevskaya 1975: 570	Late Miocene
	Stylosphaera					syn		Stylosphaera hispida	Caulet 1991: 539	Early Oligocene–Late Oligocene
	Stylosphaera					syn		Stylosphaera hispida	Suzuki et al. 2009a	
	Stylosphaera		1	1	S		Ts	Stylosphaera nana	Haeckel 1887: 136	Living
	Stylosphaerantha?		1	1	S		Ts	Xiphosphaera gaea	Haeckel 1887: 123	[Quaternary]
	Stylosphaerantha?					syn		Xiphosphaera gaea	Takahashi 1991: 70	Living
	Stylosphaerantha?					syn		Xiphosphaera gaea	Tan & Chen 1999: 145	Living
	Stylosphaerantha?		1	1	S			Xiphosphaera irinae	Lipman in Lipman et al. 1960: 75	Late Eocene
	Stylosphaerantha?					syn		Xiphosphaera irinae	Kozlova & Gorbovetz 1966: 54	Late Eocene
	Stylosphaerantha?					syn		Stylosphaerella irinae	Kozlova 1999: 76	early Middle Eocene
	Stylosphaerantha?		1	1	S			Xiphosphaera micra	Lipman in Lipman et al. 1960: 74	Late Eocene
	Stylosphaerantha?		1	1	S			Xiphostylus minimus	Mamedov 1969b: 94	Middle Eocene