
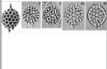

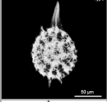

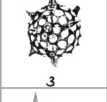


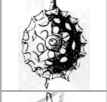





AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Xiphatractylis</i>		1	1	S			<i>Actinomma pachyderma</i>	Haeckel 1887: 254	[Quaternary]
	<i>Xiphatractylis</i>		1	1	S			<i>Amphisphaera aotea</i>	Hollis 1993: 316	Paleocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera aotea</i>	Strong et al. 1995: 208	Early Paleocene
	<i>Xiphatractylis</i>		1	1	S			<i>Amphisphaera kina</i>	Hollis 1993: 316	Early Paleocene–Middle Paleocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera kina</i>	Strong et al. 1995: 208	Early Paleocene–Late Paleocene
	<i>Xiphatractylis</i>		1	1	S		Ts	<i>Cromydruppocarpus esterae</i>	Campbell & Clark 1944: 20	early Late Miocene
	<i>Xiphatractylis</i>		1	1	S			<i>Ellipsoxiphus bipolaris</i>	Haeckel 1887: 297	[Quaternary]
	<i>Xiphatractylis</i>		1	1	S			<i>Lithatractus (Lithatractylis) nuphar</i>	Clark & Campbell 1945: 19	early Middle Eocene
	<i>Xiphatractylis</i>		1	1	S			<i>Sphaerostylus (Sphaerostylanthus) minutus</i>	Clark & Campbell 1945: 13	early Middle Eocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera minuta</i>	Tochilina 1985: 95	Early Eocene–Middle Eocene
	<i>Xiphatractylis</i>		1	1	S			<i>Sphaerostylus vinassai</i>	Lucchese 1927: 84	early Middle Miocene
	<i>Xiphatractylis</i>		1	1	S			<i>Sphaerostylus vinassai</i> var. <i>microstylus</i>	Lucchese 1927: 85	early Middle Miocene
	<i>Xiphatractylis</i>		1	1	S			<i>Stylosphaera goruna</i>	Sanfilippo & Riedel 1973: 521	Late Paleocene–Early Eocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera goruna</i>	Kim 1992: 38	Early Paleocene–Late Paleocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera goruna</i>	Nishimura 1992: 326	Middle Paleocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera goruna</i>	Strong et al. 1995: 208	Early Paleocene–Late Paleocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera goruna</i>	Hollis 1997: 42	Early Paleocene–Early Eocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera goruna</i>	Sanfilippo & Blome 2001: 219	Early Eocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera goruna</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Xiphatractylis</i>	UNFIGURED	0	1	Su			<i>Stylosphaera spinulosa</i>	Ehrenberg 1874b: 259 [only description]	late Middle Eocene
	<i>Xiphatractylis</i>		1	0	Sf	SYN	T	<i>Stylosphaera spinulosa</i>	Ehrenberg 1876: 84–85 [figured type]	late Middle Eocene
	<i>Xiphatractylis</i>					syn		<i>Xiphatractus spinulosus</i>	Haeckel 1887: 332	no information given
	<i>Xiphatractylis</i>					syn		<i>Stylatractus spinulosus</i>	Petrushevskaya & Kozlova 1972: 519	Eocene–Oligocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera spinulosa</i>	Petrushevskaya 1975: 570	Eocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera spinulosa</i>	Caulet 1991: 539	Middle Eocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera spinulosa</i>	Hollis 1993: 318	Paleocene
	<i>Xiphatractylis</i>					syn		<i>Amphisphaera spinulosa</i>	Strong et al. 1995: 208	Middle Eocene
	<i>Xiphatractylis</i>					Q		<i>Amphisphaera</i> aff. <i>A. spinulosa</i>	Hollis 1997: 43	Late Eocene–Early Oligocene
	<i>Xiphatractylis</i>					syn		<i>Stylosphaera spinulosa</i>	Ogane et al. 2009b	
	<i>Xiphatractylis?</i>		1	1	S		Ts	<i>Xiphosphaera vesta</i>	Haeckel 1887: 126	[Quaternary]