

Period	Epoch	Age	Laurentia	Baltica
Silurian	Ludlow or Pridoli		<i>E. cirratus</i>	–
	Wenlock	Homerian	–	–
		Sheinwoodian	–	<i>E. spiralis</i>
	Llandovery	Telychian	<i>E. wolcottense</i>	–
		Aeronian	<i>E. heliktos</i>	–
Rhuddanian		<i>E.?</i> sp.	<i>E. hintsae</i> and <i>E. koigiensis</i>	
Ordovician	Hirnantian	Hirnantian	<i>E. gagnoni</i>	–
	Katian	Katian	<i>E. girvanensis</i>	–

<i>Euspirocrinus</i> species	Aboral cup shape	Aboral cup sculpturing	Proximal pointing nodes on infrabasal plates	Proximal anal sac plates	Number of plates in posterior	Number of primi-brachials	Arm branching	Keels or nodes on brachials	Columnal construction	Column type	Column height
<i>E. cirratus</i>	Low cone	Radial convex	Absent	Unknown	3	2	Unknown	Unknown	Unknown	Unknown	Unknown
<i>E. gagnoni</i>	Medium bowl	Smooth	Absent	Small	3	2–3	Imperfect endotomy	Absent	Holomeric	Heteromorphic	Long
<i>E. girvanensis</i>	Medium bowl	Unknown	Unknown	Small	3	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
<i>E. heliktos</i>	Medium bowl or cone	Various coarse sculpturing	Absent	Large	4	2 (rarely 3)	Weak endotomy	Present	Poor pentameric	Heteromorphic	Long
<i>E. hintsae</i>	Low bowl	Fine pustulose	Absent	Unknown	Unknown	2–3	Poor isotomy proximally and endotomous distally	Absent	Pentameric	Heteromorphic	Unknown
<i>E. spiralis</i>	Medium cone	Smooth	Absent	Large	3	2	Weak endotomy	Absent	Pentameric	Heteromorphic	Short
<i>E. wolcottense</i>	Medium bowl	Ridges and pustules	Absent	Small	3 (rarely 4)	2–3	Weak endotomy	Absent	Pentameric distally	Xenomorphous	Short
<i>E. koigiensis</i> sp. nov.	High bowl	Pustulose surface texture superimposed on various coarse nodes and depressions	Present	Large	3	2–3	Isotomy (as known)	Absent	Holomeric	Unknown	Unknown