


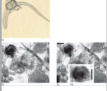
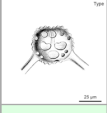
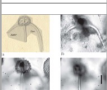
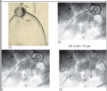


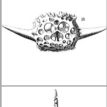


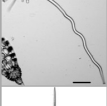


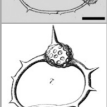
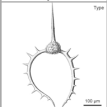
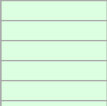




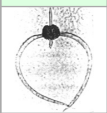







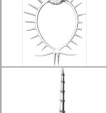

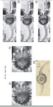




| AVAILABILITY | STATUS (current genus) | IMAGE | F | D | S | syn | Type | ORIGINAL COMBINATION (corrected spelling) | AUTHORSHIP (species) | AGE (original chronostratigraphic occurrence) |
|--------------|---------------------------|---|---|---|----|-----|------|--|---|--|
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Brachiospyris alata</i> | Riedel 1959: 293 | early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Riedel & Sanfilippo 1971: 1590 | early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Petrushevskaya & Kozlova 1972: 532 | Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Brachiospyris alata</i> | Goll 1972a: 961 | early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Sanfilippo & Riedel 1973: 218 | Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Sakai 1980: 712 | Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Moore 1995: tab.15 | Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris alata</i> | Nigrini et al. 2006: 33 | Middle Miocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Brachiospyris simplex</i> | Riedel 1959: 293 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris simplex</i> | Riedel & Sanfilippo 1970: 523 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris simplex</i> | Petrushevskaya & Kozlova 1972: 532 | Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Brachiospyris simplex</i> | Goll 1972a: 962 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris simplex</i> | Mahapatra & Sharma 1994: 159 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris simplex</i> | Nigrini et al. 2006: 39 | Early Miocene |
| n.d. [inf.] | <i>Dorcadospyris?</i> | UNFIGURED | 0 | 1 | So | | Td | <i>Cantharospyris carabus</i> | Haeckel 1887: 1051 [only description] | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Cantharospyris tuberculatus</i> | Carnevale 1908: 28 | early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dictyophimus macropterus</i> | Takahashi 1991: 116 | Living |
| | <i>Dorcadospyris</i> | UNFIGURED | 0 | 1 | Su | | | <i>Ceratospyris ateuchus</i> | Ehrenberg 1874b: 218 [only description] | late Middle Eocene |
| | <i>Dorcadospyris</i> |  | 1 | 0 | Sf | SYN | | <i>Ceratospyris ateuchus</i> | Ehrenberg 1876: 66-67 [figured type] | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Cantharospyris ateuchus</i> | Haeckel 1887: 1051 | |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Cantharospyris ateuchus</i> | Riedel 1959: 294 | Early Oligocene–Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Riedel & Sanfilippo 1970: 523 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Riedel & Sanfilippo 1971: 1590 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Petrushevskaya & Kozlova 1972: 532 | Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Cantharospyris ateuchus</i> | Goll 1972a: 961 | Late Oligocene–Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Sanfilippo & Riedel 1973: 218 | Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Nigrini 1974: 1066 | Early Oligocene–late Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris ateuchus</i> | Nigrini et al. 2006: 34 | Early Oligocene–late Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Ceratospyris ateuchus</i> | Ogane et al. 2009b | |
| | <i>Dorcadospyris</i> | UNFIGURED | 0 | 1 | Su | | | <i>Ceratospyris ocellata</i> | Ehrenberg 1874b: 219 [only description] | late Middle Eocene |
| | <i>Dorcadospyris</i> |  | 1 | 0 | Sf | SYN | Ts | <i>Ceratospyris ocellata</i> | Ehrenberg 1876: 66-67 [figured type] | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Brachiospyris ocellata</i> | Haeckel 1887: 1038 | |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Ceratospyris ocellata</i> | Ogane et al. 2009b | |
| | <i>Dorcadospyris</i> | UNFIGURED | 0 | 1 | Su | | | <i>Ceratospyris tricerus</i> | Ehrenberg 1874b: 220 [only description] | late Middle Eocene |
| | <i>Dorcadospyris</i> |  | 1 | 0 | Sf | SYN | | <i>Ceratospyris tricerus</i> | Ehrenberg 1876: 66-67 [figured type] | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Haeckel 1887: 1033 | |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Riedel 1959: 292 | Late Eocene–Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Riedel & Sanfilippo 1971: 1692 | Late Eocene–Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Petalospyris tricerus</i> | Petrushevskaya & Kozlova 1972: 532 | Eocene–Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Sanfilippo & Riedel 1973: 529 | Late Eocene–Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Petalospyris tricerus</i> | Nigrini 1974: 1066 | Late Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Caulet 1986a: 854 | Late Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | O'Connor 1999: 40 | Late Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Nigrini et al. 2006: 56 | Middle Eocene–Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Ceratospyris tricerus</i> | Ogane et al. 2009b | |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tristylospyris tricerus</i> | Kamikuri 2015: tab.1 | late Middle Eocene–Late Eocene |
| | <i>Dorcadospyris</i> | UNFIGURED | 0 | 1 | Su | | | <i>Ceratospyris triomma</i> | Ehrenberg 1874b: 220 [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>Dorcadospyris</i> |  | 1 | 0 | Sf | SYN | | <i>Ceratospyris triomma</i> | Ehrenberg 1876: 66-67 [figured type] | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Tripospyris triomma</i> | Haeckel 1887: 1026 | |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Ceratospyris triomma</i> | Ogane et al. 2009b | |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dendrospyris polyrrhiza</i> | Haeckel 1887: 1039 | [Quaternary] |
| n.d. [inf.] | <i>Dorcadospyris?</i> | UNFIGURED | 0 | 1 | Se | | Td, Ti | <i>Dipospyris bipes</i> | Haeckel 1887: 1036 [only description] | [Eocene] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dipospyris chelifer</i> | Haeckel 1887: 1037 | [Early Miocene] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dipospyris cubus</i> | Haeckel 1887: 1036 | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dipospyris forcipata</i> | Haeckel 1887: 1037 | [Quaternary] |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dipodospyris forcipata</i> | Riedel 1957a: 79 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dipodospyris forcipata</i> | Riedel 1959: 293 | Late Oligocene–Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Riedel & Sanfilippo 1970: 293 | Oligocene–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Riedel & Sanfilippo 1970: 523 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Riedel & Sanfilippo 1971: 1590 | Oligocene?–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dipodospyris forcipata</i> | Goll 1972a: 964 | Early Miocene–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dipospyris forcipata</i> | Nishimura 1990: 118 | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Sugiyama & Furutani 1992: 205 | Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Mahapatra & Sharma 1994: 159 | late Early Miocene–early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris forcipata</i> | Nigrini et al. 2006: 35 | late Early Miocene–early Middle Miocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dipospyris irregularis</i> | Haeckel 1887: 1037 | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris anastasis</i> | Sanfilippo in Nigrini et al. 2006: 33 | late Middle Eocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris antilope</i> | Haeckel 1887: 1041 | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris copelata</i> | Sanfilippo in Nigrini et al. 2006: 34 | late Middle Eocene–Early Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris cyclacantha</i> | Moore & Nigrini in Nigrini et al. 2006: 35 | Late Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris decussata</i> | Haeckel 1887: 1041 | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | T | <i>Dorcadospyris dentata</i> | Haeckel 1887: 1040 | [Quaternary] |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Riedel 1957a: 79 | no information given |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Riedel 1959: 294 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Goll 1969: 338 | late Early Miocene–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Riedel & Sanfilippo 1971: 1590 | Early Miocene–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Petrushevskaya & Kozlova 1972: 532 | late Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Goll 1972a: 964 | Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Sanfilippo & Riedel 1973: 218 | early Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Sakai 1980: 712 | Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Mahapatra & Sharma 1994: 159 | Early Miocene–Middle Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris dentata</i> | Nigrini et al. 2006: 35 | Early Miocene–Middle Miocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris dinoceras</i> | Haeckel 1887: 1041 | [Early Miocene] |

| AVAILABILITY | STATUS (current genus) | IMAGE | F | D | S | syn | Type | ORIGINAL COMBINATION (corrected spelling) | AUTHORSHIP (species) | AGE (original chronostratigraphic occurrence) |
|--------------|---------------------------|---|---|---|----|-----|--------|--|--|--|
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris mahurangi</i> | O'Connor 1994: 338 | Early Oligocene–Late Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris ombros</i> | Sanfilippo in Nigrini et al. 2006: 36 | late Middle Eocene–Late Eocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris praeforcipata</i> | Moore 1971: 738 | Late Oligocene–Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris praeforcipata</i> | Sanfilippo & Riedel 1973: 528 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris praeforcipata</i> | Nigrini et al. 2006: 37 | Late Oligocene–late Early Miocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris pseudopapilio</i> | Moore 1971: 738 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris pseudopapilio</i> | Sanfilippo & Riedel 1973: 528 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris pseudopapilio</i> | Nigrini et al. 2006: 37 | Early Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris quadripes</i> | Moore 1971: 738 | Early Oligocene–Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris quadripes</i> | Nigrini et al. 2006: 37 | Early Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris riedeli</i> | Moore 1971: 739 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris riedeli</i> | Nigrini et al. 2006: 38 | Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris scambos</i> | Moore & Nigrini in Nigrini et al. 2006: 38 | Late Oligocene–Early Miocene? |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Dorcadospyris spinosa</i> | Moore 1971: 739 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris spinosa</i> | Sanfilippo & Riedel 1973: 528 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris spinosa</i> | Nigrini 1974: 1066 | Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris spinosa</i> | Nigrini et al. 2006: 39 | Early Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | Ts | <i>Gamospyris circulus</i> | Haeckel 1887: 1042 | [Quaternary] |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris circulus</i> | Moore 1971: 739 | Early Oligocene–Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Gamospyris circulus</i> | Goll 1972a: 965 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris circulus</i> | Sanfilippo & Riedel 1973: 538 | Early Oligocene–Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris circulus</i> | Nigrini 1974: 1066 | Early Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris circulus</i> | Nigrini et al. 2006: 34 | Early Oligocene–Late Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Hexaspyris papilio</i> | Riedel 1959: 294 | Late Oligocene–Early Miocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris papilio</i> | Riedel & Sanfilippo 1970: 523 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris papilio</i> | Moore 1971: 739 | Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris papilio</i> | Riedel & Sanfilippo 1971: 1590 | Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Hexaspyris papilio</i> | Goll 1972a: 966 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris papilio</i> | Sanfilippo & Riedel 1973: 528 | Late Oligocene |
| | <i>Dorcadospyris</i> | | | | | Q | | <i>Dipospyris</i> sp. | Nishimura 1990: 118 | late Middle Eocene |
| | <i>Dorcadospyris</i> | | | | | syn | | <i>Dorcadospyris papilio</i> | Nigrini et al. 2006: 37 | Late Oligocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | Ts, Th | <i>Stephanospyris cordata</i> | Haeckel 1887: 1042 | [Quaternary] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Stephanospyris excellens</i> | Haeckel 1887: 1043 | [Early Miocene] |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Stephanospyris verticillata</i> | Haeckel 1887: 1043 | [Quaternary] |
| | <i>Dorcadospyris</i> ? | UNFIGURED | 0 | 1 | Su | | | <i>Stylosphaera flexuosa</i> | Ehrenberg 1874b: 259 [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>Dorcadospyris?</i> |  | 1 | 0 | Sf | SYN | | <i>Stylosphaera flexuosa</i> | Ehrenberg 1876: 84-85 [figured type] | late Middle Eocene |
| | <i>Dorcadospyris?</i> | | | | | syn | | <i>Sphaerostylus flexuosus</i> | Haeckel 1887: 138 | no information given |
| | <i>Dorcadospyris?</i> | | | | | syn | | <i>Stylosphaera flexuosa</i> | Ogane et al. 2009b | |
| | <i>Dorcadospyris?</i> | | | | | syn | | No indication by Ehrenberg | Ogane et al. 2009b | |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Tripospyris capellinii</i> | Vinassa de Regny 1900: 577 | late Early Miocene |
| | <i>Dorcadospyris</i> |  | 1 | 1 | S | | | <i>Zygospyris brevispina</i> var. α | Carnevale 1908: 29 | early Middle Miocene |