

## Abbreviations

ant.	anterior
AO	figured specimen
APP	anterior paired petals
Bgld	Burgenland, a state of Austria
BMNH	British Museum of Natural History, London
dist.	distal
CZ	Czech Republic
coll.	collection
Fm.	Formation (lithostratigraphic unit)
GBA	Geologische Bundesanstalt (Geological Survey of Austria), Wien, Austria
HM	Höbarth Museum, Horn, NÖ, Austria
HT	holotype
IPUW	Institut für Paläontologie, Universität Wien, Austria
KM	Krauletz-Museum, Eggenburg, NÖ, Austria
LT	lectotype
LMJ	Landesmuseum Joanneum, Graz
MAFI	Magyar Állami Földtani Intézet (Geological Survey of Hungary), Budapest, Hungary
[MAFI]	in occurrence lists: material from the respective locality is housed in the MAFI collection
NHMW	Naturhistorisches Museum Wien, Austria
[NHMW]	in occurrence lists: material from the respective locality is housed in the NHMW collection
NMB	Naturhistorisches Museum Bern, Switzerland
NÖ	Niederösterreich (Lower Austria), a state of Austria
OÖ	Oberösterreich (Upper Austria), a state of Austria
pc	periproct
PLT	paralectotype(s)
PPP	posterior paired petals
prox.	proximal
ps	peristome
RCMNS	Regional Committee on Mediterranean Neogene Stratigraphy
SEM	scanning electron microscope
SK	Slovak Republic
SNM	Slovenské národné múzeum (Slovak National Museum)
ST	syntype(s)
Stmk	Steiermark (Styria), a state of Austria
UGP	Institut für Geologie und Paläontologie, Karl-Franzens-Universität Graz, Austria
USNM	U.S. National Museum, Smithsonian Institution, Washington, USA
ÚÚG-PC	Ústředni ústav geologický (Geological Survey), Praha, Czech Republic
W	Wien (Vienna), a state of Austria
(= <i>locality</i> )	former name of a locality used in the literature
locality (xxx)	xxx = additional information to a locality, this may either be a more refined localisation (e.g. example hill) or a lithostratigraphic unit

## Symbols used in the Plates

White numbers on black background are used for Austrian material. Black numbers in white circles are used for foreign material.

## Symbols used in the synonymy lists

[ ]	in synonymy lists: remarks by the author
*	first description of a valid species
#	first description of an available species placed into the synonymy of an older species
?	attribution questionable
.	placed explicitly into the synonymy of the present taxon
....	exact spelling of the original publication (e.g. misspelled taxa)
"genus"	indicates that the respective name is obsolete and/or needs to be revised
aff.	affinis (see BENGTON, 1988), used for new, undescribed taxa to relate them to a known taxon
cf.	confer (see BENGTON, 1988), used for provisional identifications (i.e. in cases where critical features are not preserved)
indet.	more specific determination unclear
non	explicitly excluded from the synonymy of the present taxon
pp	pro parte – only part of the material that forms the base of the corresponding record belong into the synonymy of the present taxon
sp.	species, indicates that a specific identification is impossible
v	the specimens on which the corresponding record is based were seen by the author

## Abbreviations used for the measurements

APP_ant	anterior paired petals, length of anterior poriferous zone
APP_post	anterior paired petals, length of posterior poriferous zone
APP_Cr	anterior paired petals, corresponding test radius
InfD	infundibulum depth
PeL	petalodium length
PeW	petalodium width
PPP_ant	posterior paired petals, length of anterior poriferous zone
PPP_post	posterior paired petals, length of posterior poriferous zone
PPP_Cr	posterior paired petals, corresponding test radius
PPP_W	posterior paired petals, width at the level of half the test height
PW	maximum petal width
TD	test diameter
TH	test height
TL	test length
TW	test width

(see also Figs. 24, 55)

