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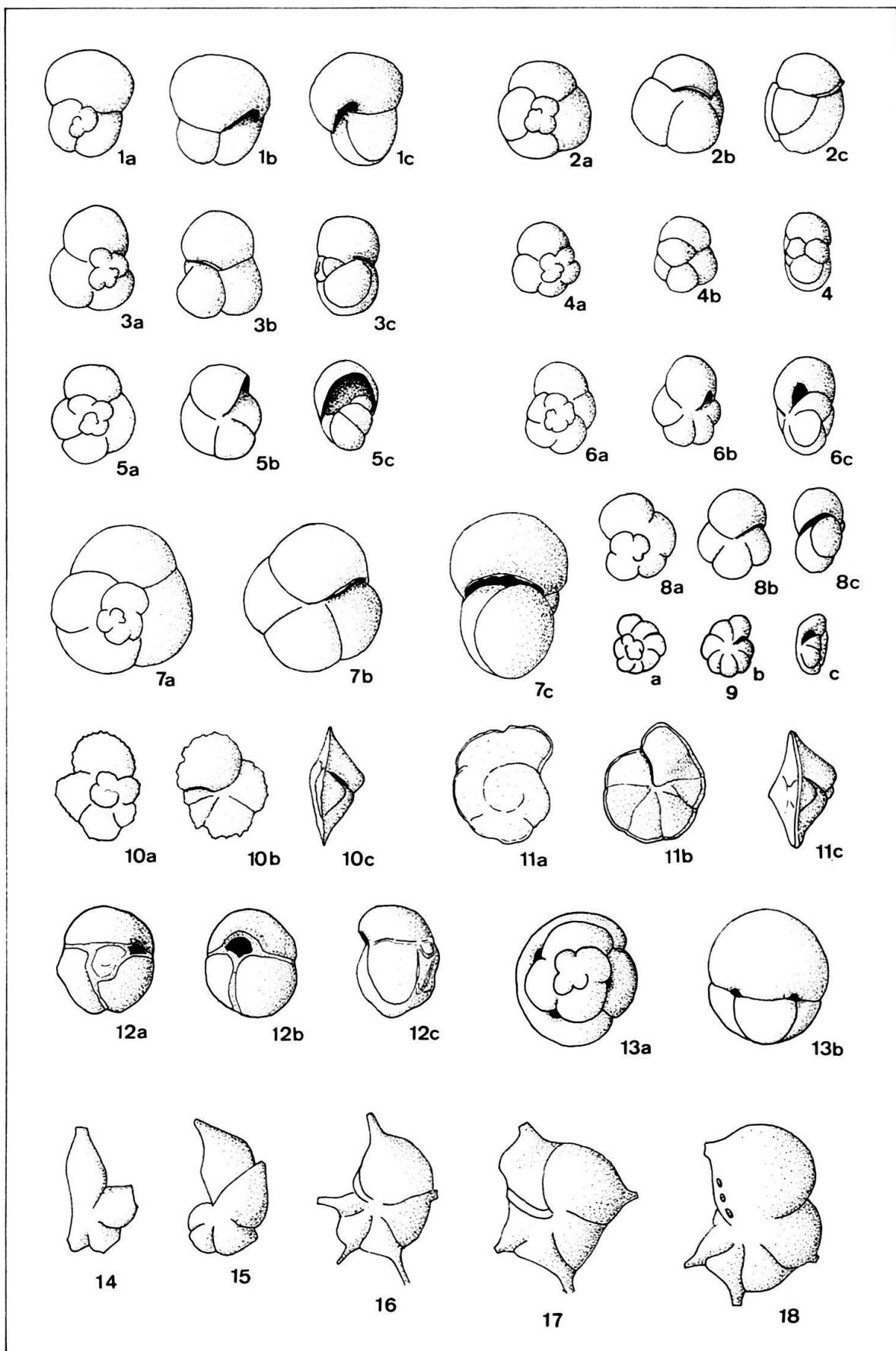
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Tafel I

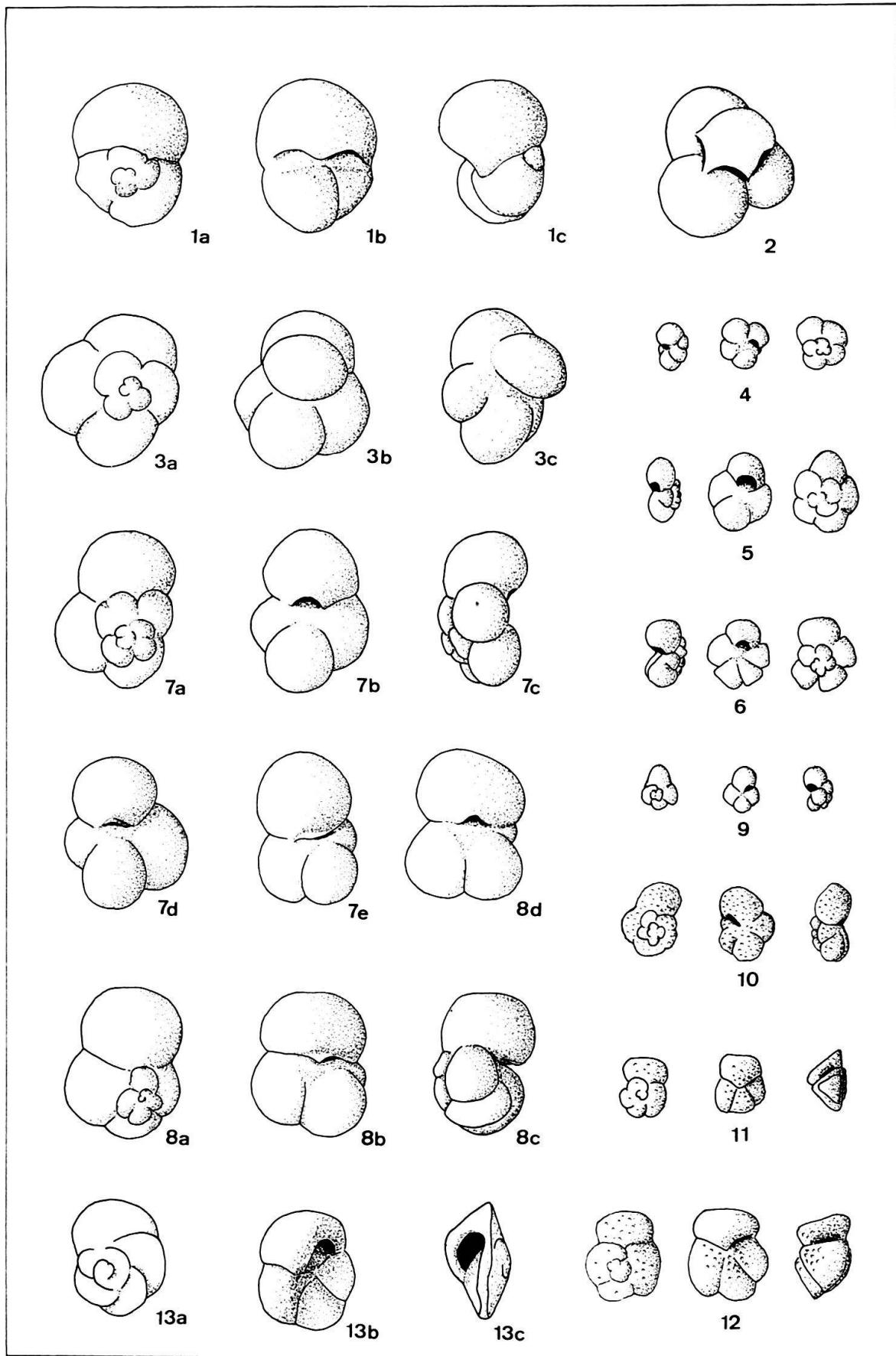
(alle ca. 40 ×)

- Fig. 1a–c *Globigerina frontosa* SUBBOTINA, BA 216/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26425.
- Fig. 2a–c *Globigerina angiporoides angiporoides* HORNIBROOK, BA 326/68, *Globigerina angiporoides angiporoides* Zone, Monte Cagnero. C 26426.
- Fig. 3a–c *Globigerina linaperta* FINLAY, BA 164/68, *Truncorotaloides rohri* Zone, Scalette. C 26427.
- Fig. 4a–c *Globorotaloides suteri* BOLLI, BA 330/68, *Globigerina euapertura* Zone, Monte Cagnero. C 26428.
- Fig. 5a–c *Globorotalia increbescens* (BANDY), BA 103/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26429.
- Fig. 6a–c *Globorotalia acrostoma* WEZEL, BA 348/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26430.
- Fig. 7a–c *Globorotalia opima opima* BOLLI, BA 343/68, *Globorotalia opima opima* Zone, Monte Cagnero. C 26431.
- Fig. 8a–c *Globorotalia opima nana* BOLLI, BA 318/68, *Globigerina sellii* Zone, Monte Cagnero. C 26432.
- Fig. 9a–c *Globorotalia kugleri* BOLLI, BA 535/68, *Globorotalia kugleri* Zone, Gola del Bottaccione. C 26433.
- Fig. 10a–c *Globorotalia spinulosa* CUSHMAN, BA 144/68, *Globorotalia centralis* Zone, Gola del Bottaccione. C 26434.
- Fig. 11a–c *Globorotalia aragonensis* NUTTALL, BA 137/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26435.
- Fig. 12a–c *Globigerapsis index* FINLAY, BA 216/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26436.
- Fig. 13a–c *Globigerapsis cf. kugleri* BOLLI, LOEBLICH & TAPPAN, BA 145/68, *Globorotalia centralis* Zone, Gola del Bottaccione. C 26437.
- Fig. 14 *Hantkenina aragonensis* NUTTALL, BA 137/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26438.
- Fig. 15 *Hantkenina dumblei* WEINZIERL & APPLIN, BA 141/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26439.
- Fig. 16 *Hantkenina primitiva* CUSHMAN & JARVIS, BA 169/68, *Globigerapsis mexicana* Zone, Scalette. C 26440.
- Fig. 17 *Hantkenina alabamensis* CUSHMAN, BA 169/68, *Globigerapsis mexicana* Zone, Scalette. C 26441.
- Fig. 18 *Cribrohantkenina inflata* (HOWE), BA 309/68, *Globorotalia cerroazulensis* Zone, Massignano. C 26442.



Tafel II

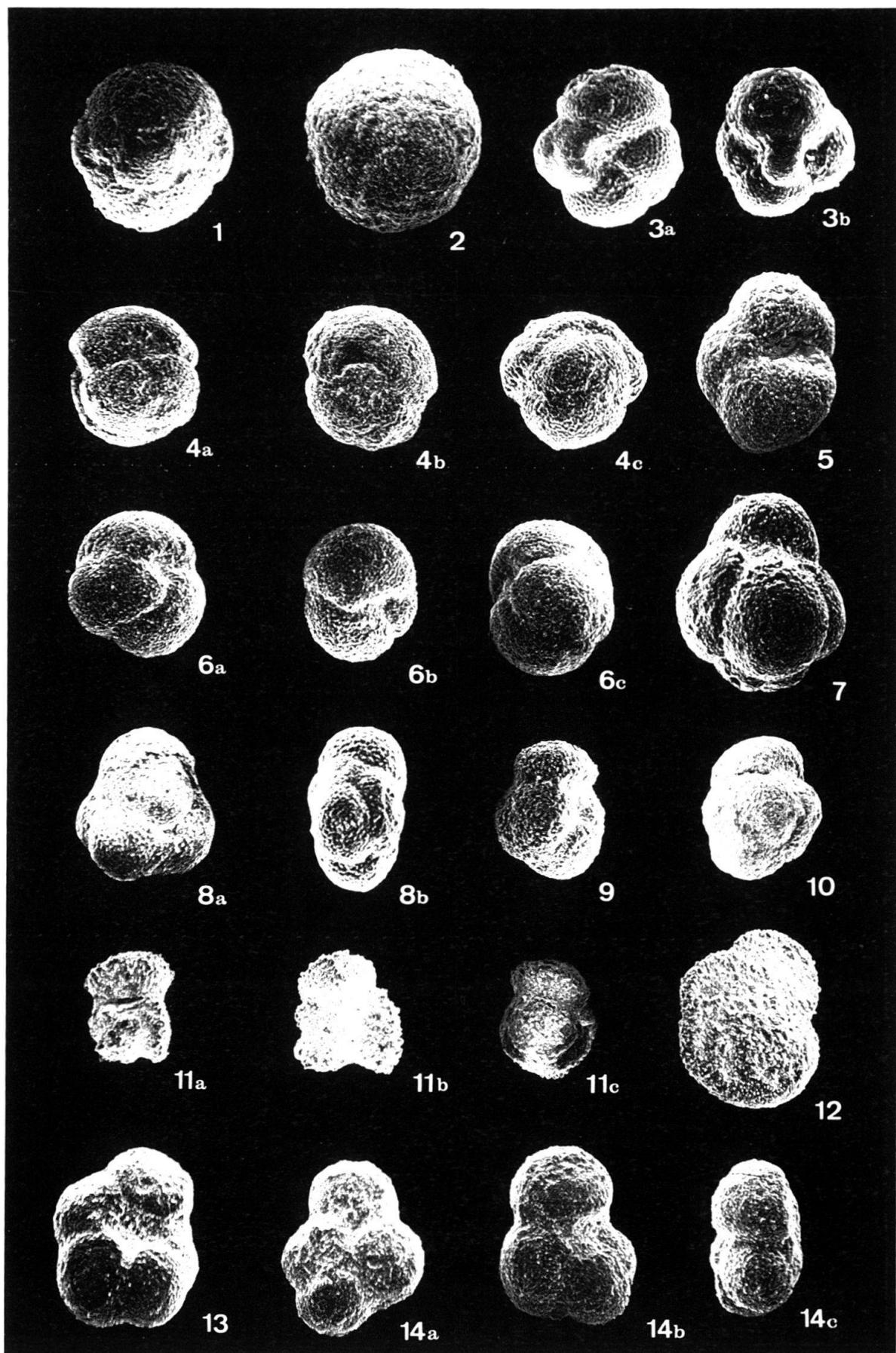
- Fig. 1a–c *Globigerina sellii* (BORSETTI), BA 318/68, *Globigerina sellii* Zone, Monte Cagnero. C 26443.
- Fig. 2 *Globigerinata dissimilis ciperoensis* BLOW & BANNER, BA 346/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26444.
- Fig. 3a–c *Globigerina cryptomphala* GLAESSNER, BA 106/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26445.
- Fig. 4 *Globigerina ciperoensis angustumbilicata* BOLLI, BA 349/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26446.
- Fig. 5 *Globigerina ciperoensis ciperoensis* BOLLI, BA 346/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26447.
- Fig. 6 *Globigerina ciperoensis angulisuturalis* BOLLI, BA 343/68, *Globorotalia opima opima* Zone, Monte Cagnero. C 26448.
- Fig. 7a–e *Globigerina eocaena* GÜMBEL, BA 160/68, *Orbulinoides beckmanni* Zone, Scalette. C 26449.
- Fig. 8a–d *Globigerina compacta* SUBBOTINA, BA 106/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26450.
- Fig. 9 *Globigerina brevispira* SUBBOTINA, BA 317/68, *Globigerina sellii* Zone, Monte Cagnero. C 26451.
- Fig. 10 *Globorotalia rugosoaculeata* (SUBBOTINA), BA 150/68, *Truncorotaloides rohri* Zone, Gola del Bottaccione. C 26452.
- Fig. 11 *Globorotalia cf. bullbrooki* BOLLI, BA 148/68, *Orbulinoides beckmanni* Zone, Gola del Bottaccione. C 26453.
- Fig. 12 *Globorotalia bullbrooki* BOLLI, BA 221/68, *Globorotalia pentacamerata* Zone, Gola del Bottaccione. C 26454.
- Fig. 13a–c *Globorotalia cerroazulensis* (COLE), BA 92/68, *Globigerapsis mexicana* Zone, Monte Cagnero. C 26455.



Tafel III

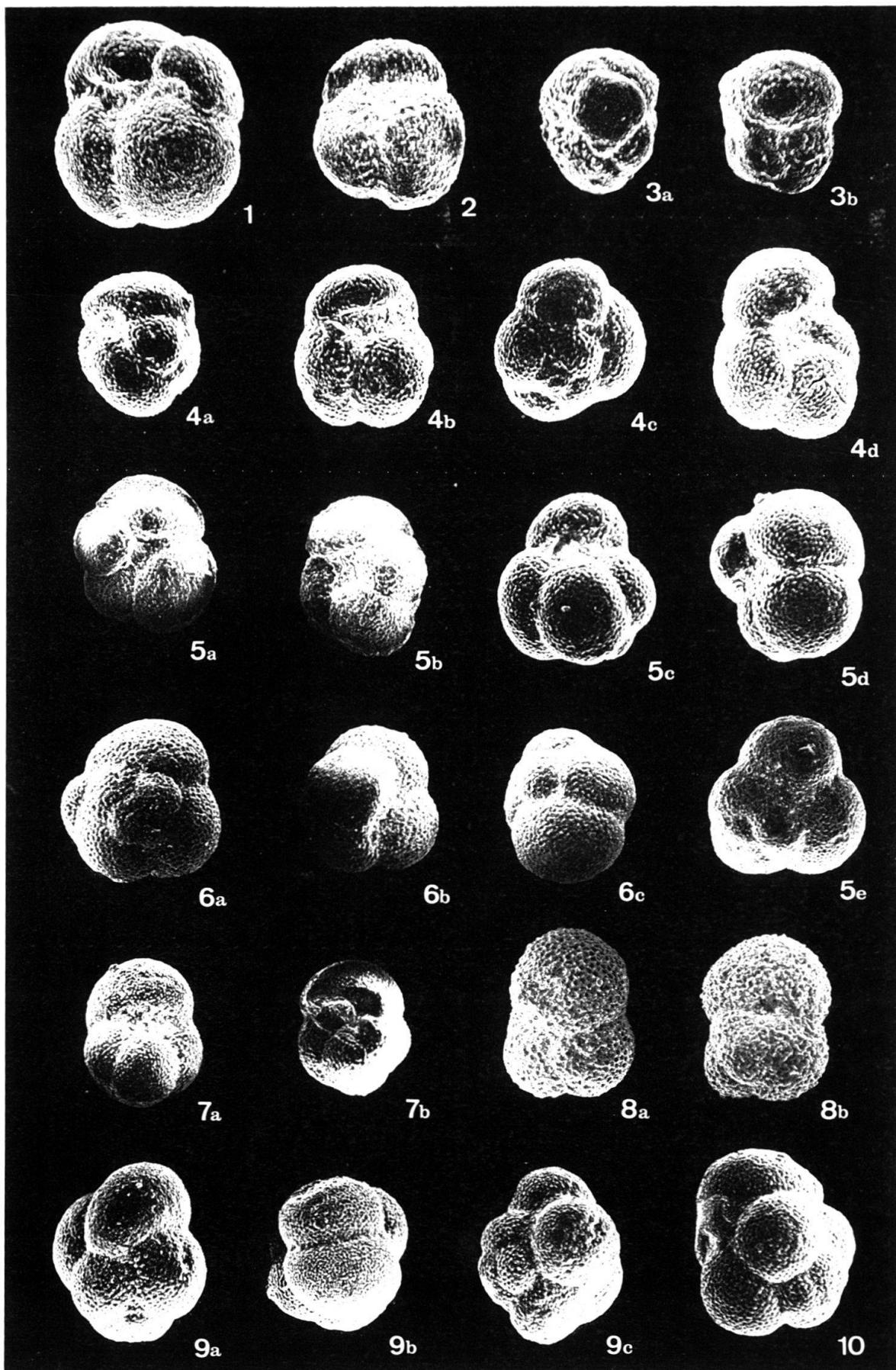
(alle ca. 50 ×)

- Fig. 1 *Globigerinatheka barri* BRÖNNIMANN, BA 169/68, *Globigerapsis mexicana* Zone, Scalette. C 26456.
- Fig. 2 *Orbulinoides beckmanni* (SAITO), BA 147/68, *Orbulinoides beckmanni* Zone, Gola del Bottaccione. C 26457.
- Fig. 3a–b *Globigerinita dissimilis dissimilis* (CUSHMAN & BERMUDEZ), BA 322/68, *Globigerina angiporoides angiporoides* Zone, Monte Cagnero. C 26458.
- Fig. 4a–c *Globigerapsis mexicana* (CUSHMAN), BA 169/68, *Globigerapsis mexicana* Zone, Scalette. C 26459.
- Fig. 5 *Globorotalia centralis* CUSHMAN & BERMUDEZ, BA 192/68, *Truncorotaloides rohri* Zone, San Felice. C 26460.
- Fig. 6a–c *Globigerapsis tropicalis* BLOW & BANNER, BA 169/68, *Globigerapsis mexicana* Zone, Scalette. C 26461.
- Fig. 7 *Globigerina jacksonensis* BANDY, BA 189/68, *Truncorotaloides rohri* Zone, San Felice. C 26462.
- Fig. 8a–b *Globigerinita pera* (TODD), BA 104/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26463.
- Fig. 9 *Globorotalia bullbrooki* BOLLI, BA 221/68, *Globorotalia pentacamerata* Subzone, Gola del Bottaccione. C 26454.
- Fig. 10 «*Globigerinoides*» *higginsi* BOLLI, BA 140/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26464.
- Fig. 11a–c *Truncorotaloides topilensis* (CUSHMAN), BA 192/68, *Truncorotaloides rohri* Zone, San Felice. C 26465.
- Fig. 12 *Globorotalia aragonensis* NUTTALL, BA 137/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26435.
- Fig. 13 *Globigerina cf. hagni* GOHRBRANDT, BA 143/68, *Globorotalia centralis* Zone, Gola del Bottaccione. C 26466.
- Fig. 14a–c *Globigerina hagni* GOHRBRANDT, BA 137/68, *Globigerapsis subconglobata* Zone, Gola del Bottaccione. C 26467.



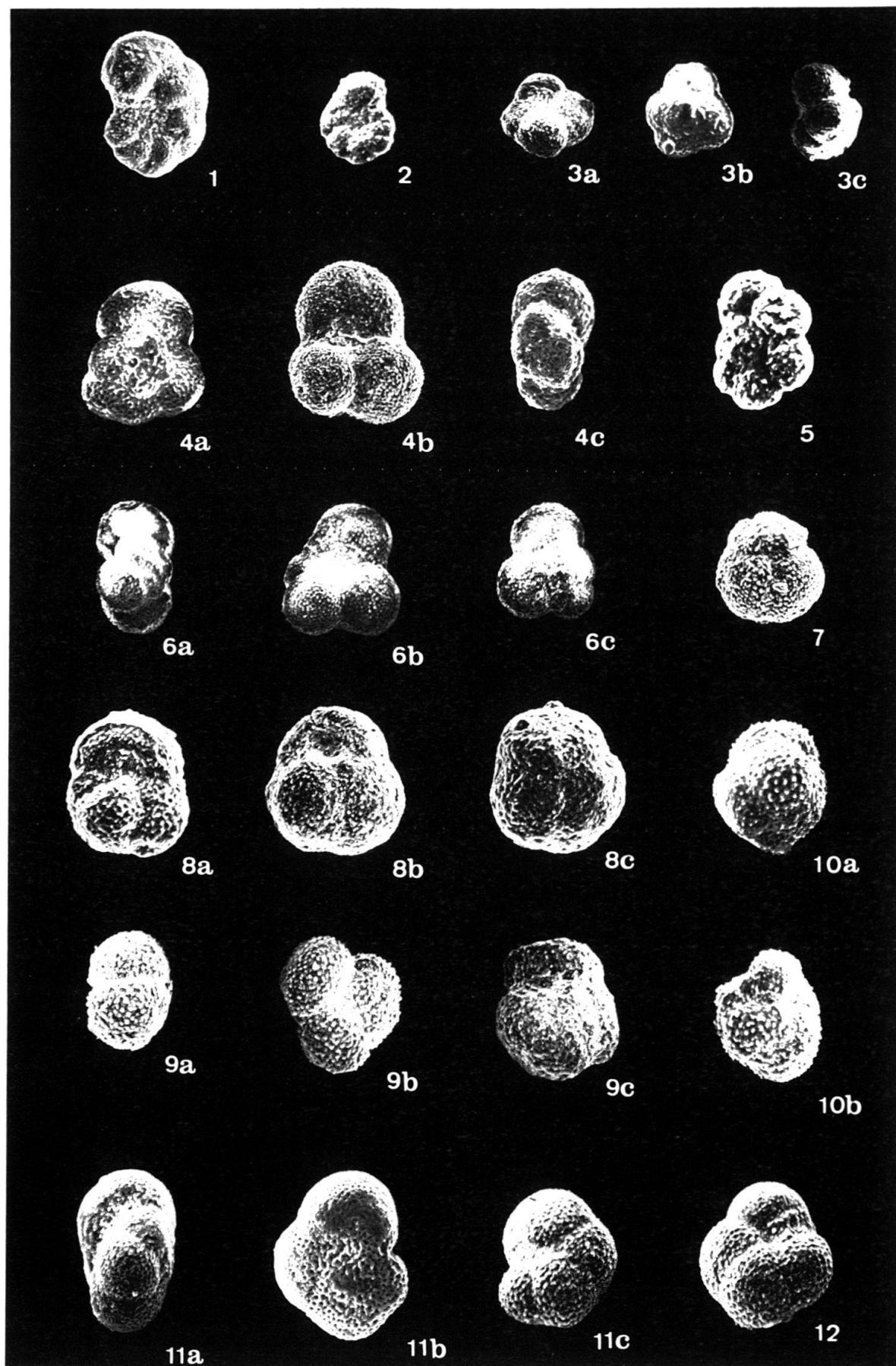
Tafel IV

- Fig. 1 *Globigerina aff. tripartita* KOCH, 50×, BA 345/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26468.
- Fig. 2 *Globigerina tripartita* KOCH, 50×, BA 107/68, *Globigerina sellii* Zone, Monte Cagnero. C 26469.
- Fig. 3a–b *Globigerina aff. sellii* (BORSETTI), 50×, BA 252/68, *Globorotalia kugleri* Zone, Scalette. C 26470.
- Fig. 4a–d *Globigerina prasaepis* BLOW, 50×, BA 105/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26471.
- Fig. 5a–e *Globigerina venezuelana* s.l. HEDBERG, 50×, BA 102/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26472.
- Fig. 6a–c *Globigerinata unicava* BOLLI, LOEBLICH & TAPPAN, 50×, BA 349/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26473.
- Fig. 7a–b *Globigerina euapertura* JENKINS, 50×, BA 204/68, *Globigerina euapertura* Zone, Monte Cagnero. C 26474.
- Fig. 8a–b *Globigerinoides primordius* BLOW & BANNER, 60×, BA 341/68, unterstes Miozän, Monte Cagnero. C 26475.
- Fig. 9a–c *Globigerina gortanii praeturritilina* BLOW & BANNER, 50×, BA 96/68, *Globorotalia cerroazulensis* Zone, Monte Cagnero. C 26476.
- Fig. 10 *Globigerina gortanii gortanii* (BORSETTI), 50×, BA 347/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26477.



Tafel V

- Fig. 1 *Pseudohastigerina micra* (COLE), 75×, BA 260/68, *Globorotalia cerroazulensis* Zone, Assisi. C 26478.
- Fig. 2 *Pseudohastigerina naguewichiensis* (MYATLIUK), 75×, BA 105/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26479.
- Fig. 3a-c *Globigerina officinalis* SUBBOTINA, 75×, BA 105/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26480.
- Fig. 4a-c *Globigerina praebulloides* BLOW, 75×, BA 349/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26481.
- Fig. 5 *Globorotalia gemma* JENKINS, 150×, BA 345/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26482.
- Fig. 6a-c *Globigerina ouachitaensis* HOWE & WALLACE, 75×, BA 334/68, *Globorotalia opima* Zone, Monte Cagnero. C 26483.
- Fig. 7 *Globigerapsis mexicana* (CUSHMAN), kleine Form, 75×, BA 165/68, *Globigerapsis mexicana* Zone, Scalette. C 26484.
- Fig. 8a-c *Globigerina cf. ampliapertura* BOLLI, 75×, BA 105/68, *Globigerina gortanii gortanii* Zone, Monte Cagnero. C 26485.
- Fig. 9a-c *Truncorotaloides rohri* BRÖNNIMANN & BERMUDEZ, 75×, BA 160/68, *Orbulinoides beckmanni* Zone, Scalette. C 26486.
- Fig. 10a-b *Globigerinita echinata* (BOLLI), 75×, BA 164/68, *Truncorotaloides rohri* Zone, Scalette. C 26487.
- Fig. 11a-c *Globorotalia continuosa* BLOW, 75×, BA 348/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26488.
- Fig. 12 *Globorotalia acrostoma* WEZEL, 75×, BA 348/68, *Globigerina ciperoensis ciperoensis* Zone, Monte Cagnero. C 26430.

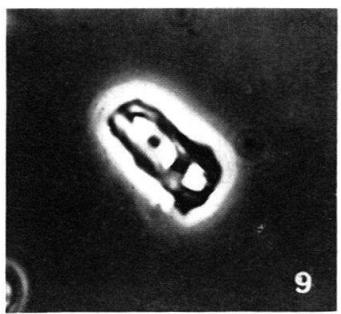
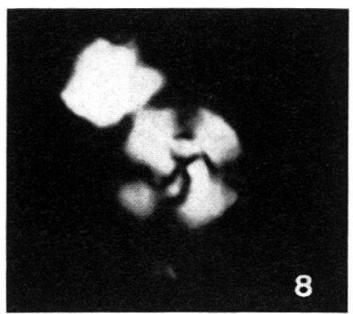
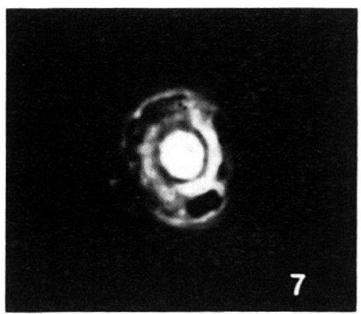
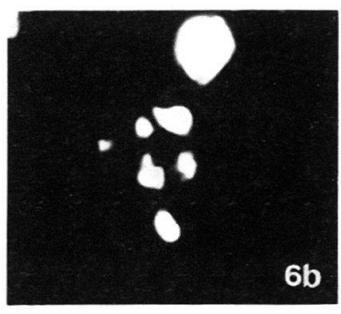
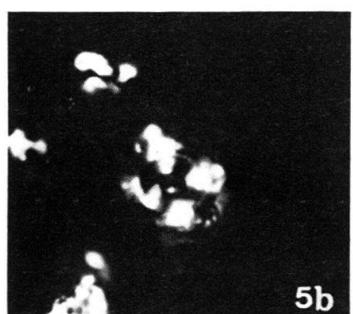
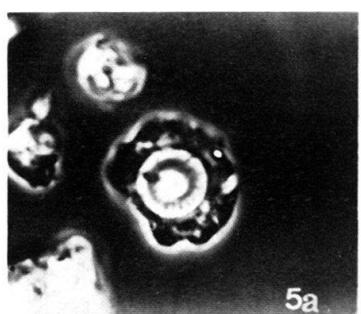
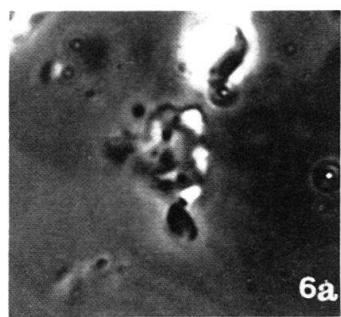
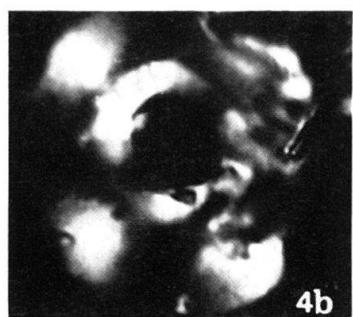
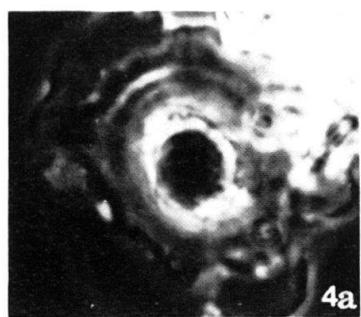
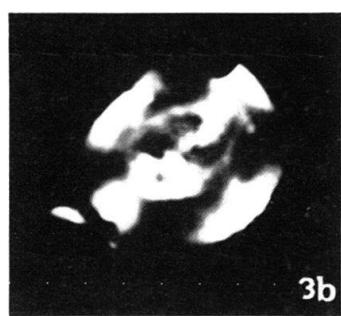
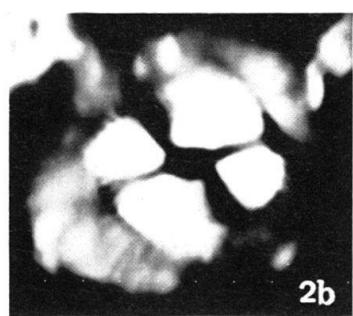
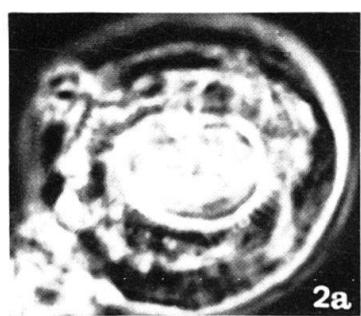
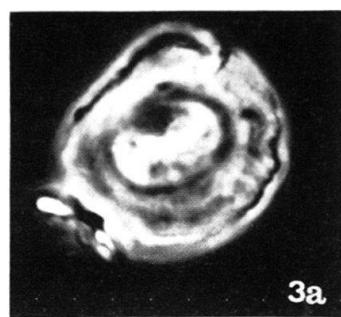
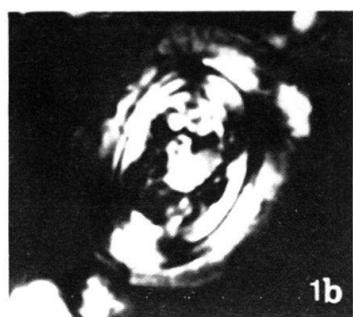
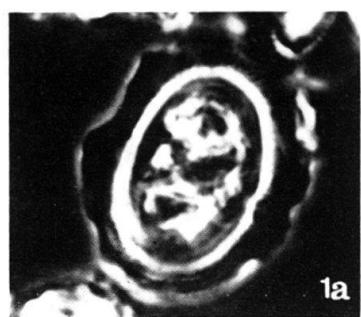


Tafel VI

Nannoplankton, Profil von Scalette

(alle ca. 1300 ×)

- Fig. 1a–b *Chiasmolithus oamaruensis* (DEFLANDRE); a) Phasenkontrast; b) × Nicols; BA 166/68, *Globigerapsis mexicana* Zone.
- Fig. 2a–b *Ericsonia muiri* (BLACK); a) Phasenkontrast; b) × Nicols; BA 174/68, *Globigerina gortanii* Zone.
- Fig. 3a–b *Reticulofenestra bisecta* (HAY, MOHLER & WADE); a) Phasenkontrast; b) × Nicols; BA 226/68, *Globigerina sellii* Zone.
- Fig. 4a–b *Reticulofenestra placomorpha* (KAMPTNER); a) Phasenkontrast; b) × Nicols; BA 233/68, *Globigerina angiporoides angiporoides*.
- Fig. 5a–b *Cyclococcolithus formosus* KAMPTNER; a) Phasenkontrast; b) × Nicols; BA 169/68, *Globigerapsis mexicana* Zone.
- Fig. 6a–b *Laternithus minutus* STRADNER; a) Phasenkontrast; b) × Nicols; BA 169/68, *Globigerapsis mexicana* Zone.
- Fig. 7, 8 *Cyclococcolithus floridanus* (ROTH & HAY); 7) Phasenkontrast; 8) × Nicols; BA 230/68, *Globigerina sellii* Zone.
- Fig. 9 *Isthmolithus recurvus* DEFLANDRE, Phasenkontrast, BA 168/68, *Globigerapsis mexicana* Zone.



Tafel VII

Nannoplankton, Profil von Scalette

- (alle Phasenkontrast, ca. 1300×)
- Fig. 1 *Discoaster barbadiensis* TAN SIN HOK, BA 168/68, *Globigerapsis mexicana* Zone.
- Fig. 2 *Discoaster saipanensis* BRAMLETTE & RIEDEL, BA 170/68, *Globorotalia cerroazulensis* Zone.
- Fig. 3 *Discoaster deflandrei* BRAMLETTE & RIEDEL, BA 243/68, *Globorotalia opima opima* Zone.
- Fig. 4 *Discoaster woodringi* BRAMLETTE & RIEDEL, BA 228/68, *Globigerina sellii* Zone.
- Fig. 5 *Discoaster trinus* STRADNER, BA 233/68, *Globigerina angiporoides angiporoides* Zone.
- Fig. 6 *Discoaster saundersi* HAY, BA 250/68, *Globigerina ciperoensis ciperoensis* Zone.
- Fig. 7 *Discoaster obtusus* GARTNER, BA 252/68, *Globigerina ciperoensis ciperoensis* Zone.
- Fig. 8 *Zygrhablithus bijugatus* (DEFLANDRE), BA 175/68, *Globigerina gortanii gortanii* Zone.
- Fig. 9 *Sphenolithus distentus* (MARTINI), BA 243/68, *Globorotalia opima opima* Zone.
- Fig. 10 *Sphenolithus predistentus* BRAMLETTE & WILCOXON, BA 228/68, *Globigerina sellii* Zone.
- Fig. 11 *Sphenolithus moriformis* (BRÖNNIMANN & STRADNER), BA 244/68, *Globorotalia opima opima* Zone.
- Fig. 12 *Sphenolithus ciperoensis* BRAMLETTE & WILCOXON, BA 248/68, *Globigerina ciperoensis ciperoensis* Zone.
- Fig. 13 *Triquetrorhabdulus carinatus* (MARTINI), BA 251/68, *Globorotalia kugleri* Zone.

