

## CAECIDAE

### sp.

- NMR993000029002 Belgium, Antwerpen, Kruisschans, Boudewijnsluizen ex coll. A.J. Dogterom 8927 1 ex. FOSSIL  
NMR993000038769 Portugal, Açores, Terceira, Ponta des Cavalas, Farol alt. 6 m 2007-08-00 ex coll. J. Trausel 8578 5 ex.  
NMR993000032477 Spain, Canarias, Santa Cruz de Tenerife, Isla de la Palma, Los Cancajos alt. 8 m 2002-12-00 ex coll. J. Trausel 11418 49 ex.

### **Caecum adamsi Raines, 2020**

- NMR993000077878 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12077 1 ex.

### **Caecum amputatum Hedley, 1894**

- NMR993000080975 Australia, Western Australia, Port Hedland ex coll. Mrs. M.A. Wotton 1 ex.

### **Caecum antillarum Carpenter, 1858**

- NMR993000083008 Suriname, Guyana Shelf, OCPS II Expedition, Sta. 114A at 132 m depth 1969-04-25 ex coll. J. Trausel 12798 1 ex.  
NMR993000083004 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 121 at 33 m depth 1969-04-25 ex coll. J. Trausel 12801 2 ex.

### **Caecum arabicum Issel, 1869**

- NMR993000088505 Oman, Musandam, Jazirat Musandam at 20 m depth 2016-05-00 ex coll. J. Trausel 13319 1 ex.  
NMR993000087066 United Arab Emirates, Dubayy, Dubai Town, Palace Beach 2016-01-00 ex coll. J. Trausel 13150 6 ex.

### **Caecum armoricum de Folin, 1869**

- NMR993000032434 Italy, Campania, Napoli, Capri, Grotta Azzurra at 21 m depth 1999-05-00 ex coll. J. Trausel 1962 3 ex.  
NMR993000032436 Italy, Lazio, Roma, Civitavecchia at 405 m depth 1999-05-00 ex coll. J. Trausel 1960 1 ex.  
NMR993000062213 Portugal, Açores, Corvo, Ponta Negra, old harbour of Vila Nova do Corvo 2009-07-00 ex coll. J. Trausel 10189 11 ex.  
NMR993000032433 Portugal, Açores, Pico, Lajes do Pico 2001-07-00 ex coll. J. Trausel 1956 11 ex.  
NMR993000032435 Portugal, Açores, Santa Maria, Anjos 2002-07-00 ex coll. J. Trausel 1957 3 ex.  
NMR993000032437 Portugal, Açores, São Miguel, Capelas 2002-08-00 ex coll. J. Trausel 1955 50 ex.  
NMR993000032428 Portugal, Açores, São Miguel, Ilheu de Vila Franca at 2 m depth 2002-08-00 ex coll. J. Trausel 6693 12 ex.  
NMR993000032429 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 1959 1 ex.  
NMR993000073938 Spain, Andalucía, Cádiz, Bahía de Algeciras, Getares 2000-03-00 ex coll. J. Trausel 11466 5 ex.  
NMR993000023246 Spain, Andalucía, Cádiz, Chipiona, Praia de las Canteras 1992-08-21 ex coll. A.J. Karels 7750 1 ex.  
NMR993000032438 Spain, Andalucía, Cádiz, Tarifa 1987-00-00 ex coll. J. Trausel 1961 2 ex.  
NMR993000021172 Spain, Canarias, Las Palmas, Fuerteventura, El Cutillo 2001-01-00 ex coll. J. Trausel 01.958 13 ex.  
NMR993000032432 Spain, Canarias, Las Palmas, Fuerteventura, El Cutillo 2001-01-00 ex coll. J. Trausel 1958 50 ex.  
NMR993000087917 Spain, Canarias, Las Palmas, Fuerteventura, Punta de Jandia, Faro de Jandia 2016-09-00 ex coll. J. Trausel 13267 5 ex.  
NMR993000032431 Spain, Canarias, Las Palmas, Lanzarote, Playa de la Tia Vicenta 1998-12-00 ex coll. J. Trausel 6694 32 ex.  
NMR993000032430 Spain, Canarias, Santa Cruz de Tenerife, El Hierro, Charco Manso alt. 6 m 2005-12-00 ex coll. J. Trausel 7464 50 ex.  
NMR993000064018 Spain, Canarias, Santa Cruz de Tenerife, Isla de la Palma, Los Cancajos alt. 8 m 2009-12-00 ex coll. J. Trausel 10475 25 ex.  
NMR993000058085 Spain, Canarias, Santa Cruz de Tenerife, La Gomera, Valle Gran Rey, Vueltas 2008-12-00 ex coll. J. Trausel 10028 40 ex.

### **Caecum atlantis R.B. Watson, 1897**

- NMR993000075628 Portugal, Madeira, Canico, Ponta dos Reis Magos 2013-01-00 ex coll. J. Trausel 11821 8 ex.  
NMR993000032442 Portugal, Madeira, Porto Santo, Ilheu de Cima 2005-10-00 ex coll. J. Trausel 7710 43 ex.  
NMR993000032443 Portugal, Madeira, Porto Santo, N of Ponta da Calheta 2004-07-00 ex coll. J. Trausel 6501 50 ex.  
NMR993000021173 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 01.963 9 ex.  
NMR993000032439 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 1963 100 ex.  
NMR993000036800 Portugal, Madeira, Porto Santo, Prainha 2006-07-00 ex coll. J. Trausel 7962 14 ex.  
NMR993000060069 Portugal, Madeira, S of Porto Santo at 350 m depth 1978-10-00 ex coll. J. Trausel 10072 2 ex.  
NMR993000032440 Spain, Canarias, Santa Cruz de Tenerife, El Hierro, Charco Manso alt. 6 m 2005-12-00 ex coll. J. Trausel 7465 8 ex.  
NMR993000064019 Spain, Canarias, Santa Cruz de Tenerife, Isla de la Palma, Los Cancajos alt. 8 m 2009-12-00 ex coll. J. Trausel 10474 27 ex.  
NMR993000076140 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Costa del Silencio, Las Galletas 2013-03-00 ex coll. J. Trausel 11878 15 ex.  
NMR993000086811 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Costa del Silencio, Las Galletas 2013-03-00 ex coll. M. van den Bos 5406 20 ex.  
NMR993000032441 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Las Galetas at 50 m depth 2000-12-00 ex coll. J. Trausel 6695 5 ex.  
NMR993000100790 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Puertito de Güimar 2019-07-00 ex coll. J. Trausel 17567 4 ex.

### **Caecum auriculatum de Folin, 1868**

- NMR993000022887 Croatia, Šibensko-kninska županija, Krk 1971-09-13 ex coll. A.J. Karels 1016 1 ex.  
NMR993000022898 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer, Cap Béar at 25 m depth 1977-07-24 ex coll. A.J. Karels 7548 10 ex.  
NMR993000022899 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer, Cap Béar at 25 m depth 1977-07-24 ex coll. A.J. Karels 7549 1 ex.  
NMR993000037775 France, Occitanie, Pyrénées-Orientales, off Banyuls, near Laboratoire Océanographique at 25 m depth 1983-10-00 ex coll. F.J.A. Slieker 00009316  
NMR993000022902 France, Provence-Alpes-Côte d'Azur, Alpes-Maritimes, Antibes, Port de l'Olivette 1991-04-29 ex coll. A.J. Karels 6810 1 ex.  
NMR993000022901 France, Provence-Alpes-Côte d'Azur, Bouches-du-Rhône, Cassis at 20 m depth 1986-12-29 ex coll. A.J. Karels 5085 1 ex.  
NMR993000022900 France, Provence-Alpes-Côte d'Azur, Var, Bandols, Ile Rousse at 22 m depth 1987-12-27 ex coll. A.J. Karels 6402 14 ex.  
NMR993000086818 France, Provence-Alpes-Côte d'Azur, Var, Ile de la Tour Fondue 1989-07-00 ex coll. M. van den Bos 1329 10 ex.  
NMR993000022896 France, Provence-Alpes-Côte d'Azur, Var, Le Bruscat at 15 m depth 1987-12-23 ex coll. A.J. Karels 7849 20 ex.  
NMR993000022903 France, Provence-Alpes-Côte d'Azur, Var, Port d'Alon at 17 m depth 1986-12-31 ex coll. A.J. Karels 4087 100 ex.  
NMR993000032449 Greece, Ionia Nisia, Kefallonia, Kefalonia Island, par. Thoma at 3 m depth 2003-07-00 ex coll. J. Trausel 1968 19 ex.  
NMR993000032448 Greece, Ionia Nisia, Kerkyra, Paxos, Orkos Beach at 4 m depth 2006-08-00 ex coll. J. Trausel 8027 19 ex.  
NMR993000065249 Greece, Sterea Ellada, Evvoia, Evia, Nea Artaki at 8 m depth 2010-03-00 ex coll. J. Trausel 10514 2 ex.  
NMR993000022890 Italy, Campania, Napoli, Isola d'Ischia at 59 m depth 1997-09-16 ex coll. A.J. Karels 9582 4 ex.  
NMR993000032445 Italy, Campania, Salerno, Capo Palinuro at 22 m depth 1994-00-00 ex coll. J. Trausel 1966 5 ex.  
NMR993000086816 Italy, Lazio, Roma, Natural Marine Reserve Secche di Tor Paterno at 47 m depth 1998-00-00 ex coll. M. van den Bos 1337 4 ex.  
NMR993000022881 Italy, Lazio, Roma, Nettuno, Secca di Torre Astura at 24 m depth 1991-07-00 ex coll. A.J. Karels 7115 10 ex.  
NMR993000022895 Italy, Liguria, Savona, Laigueglia at 15 m depth 1980-06-22 ex coll. A.J. Karels 9705 50 ex.  
NMR993000021174 Italy, Sicilia, Agrigento, Porto Palo at 24 m depth 1983-07-00 ex coll. J. Trausel 22 ex.  
NMR993000022888 Italy, Sicilia, Siracusa, E coast, Porto Grande 1980-04-15 ex coll. A.J. Karels 8401 4 ex.  
NMR993000022882 Italy, Toscana, Livorno, Isola d'Elba, Capoliveri at 32 m depth 1994-10-00 ex coll. A.J. Karels 6934 50 ex.  
NMR993000022886 Malta, Anchor Bay at 10 m depth 1990-10-12 ex coll. A.J. Karels 8280 4 ex.  
NMR993000022893 Malta, Cirkewwa Bay at 17-30 m depth 1989-10-20 ex coll. A.J. Karels 2522 1 ex.  
NMR993000022883 Malta, Delimara, Il Qala-t-Tawwalija at 5 m depth 1993-10-04 ex coll. A.J. Karels 6611 1 ex.  
NMR993000022891 Malta, Gnejna Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5128 20 ex.

NMR993000022884 Malta, Marsaskala Bay at 6 m depth 1991-10-06 ex coll. A.J. Karels 3441 4 ex.  
NMR993000022889 Malta, Pretty Bay, Birzebbuga 1992-10-15 ex coll. A.J. Karels 4365 50 ex.  
NMR993000022892 Malta, Qalet Marku Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5491 8 ex.  
NMR993000022885 Malta, St. Thomas Bay at 4 m depth 1991-10-11 ex coll. A.J. Karels 3664 6 ex.  
NMR993000022894 Malta, St. Thomas Bay at 2.5 m depth 1989-10-21 ex coll. A.J. Karels 2484 4 ex.  
NMR993000022897 Spain, Andalucía, Málaga, Mijas Costa, Almirante at 25 m depth 1997-07-23 ex coll. A.J. Karels 9452 2 ex.  
NMR993000032444 Spain, Islas Baleares, Ibiza, Figueretes 1999-05-00 ex coll. J. Trausel 1964 18 ex.  
NMR993000032447 Tunisia, Medenine, Ile de Jerba, Plage de Sidi Mahres 1997-04-00 ex coll. J. Trausel 1967 1 ex.  
NMR993000032446 Turkey, Antalya, Side 1995-05-00 ex coll. J. Trausel 1965 10 ex.  
NMR993000086819 Turkey, Antalya, Side 1995-05-00 ex coll. M. van den Bos 1318 6 ex.  
NMR993000067253 Turkey, Çanakkale, Bozcaada Island at 12 m depth 2005-06-00 ex coll. J. Trausel 10763 6 ex.  
NMR993000086817 Turkey, Mugla, Dalyan, Iztuzu Bay 2002-09-00 ex coll. M. van den Bos 4269 3 ex.

#### **Caecum clarkii Carpenter, 1859**

NMR993000026518 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer, Cap Béar at 25 m depth 1977-07-24 ex coll. A.J. Karels 7545 2 ex.  
NMR993000037776 France, Occitanie, Pyrénées-Orientales, off Banyuls, near Laboratoire Océanographique at 25 m depth 1983-10-00 ex coll. F.J.A. Slieker 00009317  
NMR993000026514 France, Provence-Alpes-Côte d'Azur, Var, Le Bruscat at 15 m depth 1987-12-23 ex coll. A.J. Karels 7846 5 ex.  
NMR993000086813 Greece, Kriti, Chania, Sfinari 1990-04-00 ex coll. M. van den Bos 1336 6 ex.  
NMR993000089650 Greece, Voreio Aigaio, Samos, Ormos Chrissi Ammos 2017-09-00 ex coll. J. Trausel 13576 1 ex.  
NMR993000060060 Guernsey, Alderney, Corblets Bay 2008-07-00 ex coll. J. Trausel 10066 3 ex.  
NMR993000026517 Italy, Campania, Napoli, Isola d'Ischia at 59 m depth 1997-09-16 ex coll. A.J. Karels 9579 2 ex.  
NMR993000078809 Italy, Sicilia, Agrigento, Porto Palo at 22 m depth 1983-07-00 ex coll. J. Trausel 12178 13 ex.  
NMR993000026516 Italy, Sicilia, Siracusa, E coast, Porto Grande 1980-04-19 ex coll. A.J. Karels 8398 1 ex.  
NMR993000026530 Italy, Sicilia, Trapani, Mazaro del Vallo 1994-05-06 ex coll. A.J. Karels 5841 4 ex.  
NMR993000026523 Italy, Sicilia, Trapani, Trapani Beach 1994-05-04 ex coll. A.J. Karels 5771 6 ex.  
NMR993000026512 Malta, Cirkewwa Bay at 17-30 m depth 1989-10-20 ex coll. A.J. Karels 2646 8 ex.  
NMR993000022904 Malta, Gnejna Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5130 40 ex.  
NMR993000026513 Malta, Marsaskala Bay at 6 m depth 1991-10-19 ex coll. A.J. Karels 4238 1 ex.  
NMR993000026526 Malta, Marsaskala Bay at 6 m depth 1991-10-06 ex coll. A.J. Karels 3463 1 ex.  
NMR993000026515 Malta, Mellieha Bay at 6 m depth 1990-10-13 ex coll. A.J. Karels 2885 3 ex.  
NMR993000026520 Malta, Mistra Bay, Xemxija at 6 m depth 1990-10-08 ex coll. A.J. Karels 8121 4 ex.  
NMR993000026521 Malta, Pretty Bay, Birzebbuga 1992-10-15 ex coll. A.J. Karels 4366 5 ex.  
NMR993000026522 Malta, Pretty Bay, Birzebbuga at 36 m depth 1988-05-00 ex coll. A.J. Karels 8579 1 ex.  
NMR993000026524 Malta, Salina Bay at 8 m depth 1989-10-18 ex coll. A.J. Karels 8688 2 ex.  
NMR993000026525 Malta, St. Thomas Bay at 4 m depth 1991-10-11 ex coll. A.J. Karels 3666 3 ex.  
NMR993000032453 Portugal, Açores, Faial, Horta 2001-07-00 ex coll. J. Trausel 1970 6 ex.  
NMR993000032452 Portugal, Madeira, Ponta dos Reis Magos at 16 m depth 2005-05-00 ex coll. J. Trausel 7152 1 ex.  
NMR993000026519 Spain, Andalucía, Granada, Punta de la Mona at 24 m depth 1994-07-02 ex coll. A.J. Karels 9317 2 ex.  
NMR993000026529 Spain, Andalucía, Málaga, Mijas Costa, Almirante at 25 m depth 1997-07-23 ex coll. A.J. Karels 9449 1 ex.  
NMR993000032450 Spain, Canarias, Las Palmas, Lanzarote, Playa de Famara, La Caleta 1995-07-00 ex coll. J. Trausel 6163 1 ex.  
NMR993000032451 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Las Galetas at 50 m depth 2000-12-00 ex coll. J. Trausel 1969 1 ex.  
NMR993000060062 Spain, Cantabria, Lloredo 2000-06-00 ex coll. J. Trausel 10068 7 ex.  
NMR993000026528 Spain, Cataluña, Tarragona, Sant Carles de la Ràpita 1984-04-22 ex coll. A.J. Karels 6305 23 ex.  
NMR993000060061 Spain, Islas Baleares, Ibiza, Figueretes 1999-05-00 ex coll. J. Trausel 10067 5 ex.  
NMR993000073939 Spain, Islas Baleares, Menorca, Ciutadella, Playa Algaires 1989-06-00 ex coll. J. Trausel 11467 2 ex.  
NMR993000067254 Turkey, Çanakkale, Bozcaada Island at 12 m depth 2005-06-00 ex coll. J. Trausel 10764 8 ex.

#### **Caecum clava de Folin, 1867**

NMR993000077963 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12068 3 ex.  
NMR993000070464 Venezuela, Anzoátegui, Puerto la Cruz ex coll. W.F.A. Guilonard

#### **Caecum condylum Moore, 1969**

NMR993000077964 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12069 5 ex.

#### **Caecum crebricinctum Carpenter, 1864 Many-ringed Caecum**

NMR993000082130 United States, California, Los Angeles County, Malaga Cove at 25 m depth 3342 2 ex.  
NMR993000082132 United States, California, Los Angeles County, San Pedro 1 ex.  
NMR993000059368 United States, California, Santa Barbara County, Santa Cruz Island at 12 m depth 1972-02-20 ex coll. J.G.B. Nieuwenhuis 1 ex.

#### **Caecum cuspidatum Chaster, 1896**

NMR993000032454 Portugal, Faro, Sagres, Praia do Martinhal 2001-07-00 ex coll. J. Trausel 1971 1 ex.  
NMR993000086338 Spain, Andalucía, Cádiz, Bahía de Algeciras, Getares 1991-09-00 ex coll. J. Trausel 13098 1 ex.

#### **Caecum digitulum Hedley, 1904**

NMR993000080976 New Zealand, Wellington, Plimmerton, beach beside Fire Station 1978-01-27 ex coll. Mrs. M.A. Wotton 2 ex.

#### **Caecum elegantissimum Carpenter, 1859**

NMR993000032457 Portugal, Madeira, Porto Santo, Ilheu de Cima 2005-10-00 ex coll. J. Trausel 7715 50 ex.  
NMR993000021040 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 01.972 2 ex.  
NMR993000032455 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 1973 42 ex.  
NMR993000032458 Spain, Canarias, Las Palmas, Fuerteventura, Oliva Beach 1996-12-00 ex coll. J. Trausel 1972 2 ex.  
NMR993000032456 Spain, Canarias, Las Palmas, Lanzarote, Playa de Famara, La Caleta 2004-07-00 ex coll. J. Trausel 6646 1 ex.

#### **Caecum engli Nofroni, Pizzini & Oliverio, 1997**

NMR993000086809 Portugal, Madeira, off Porto Santo at 35 m depth 2007-08-00 ex coll. M. van den Bos 4550 10 ex.  
NMR993000032460 Portugal, Madeira, Porto Santo, Ilheu de Cima 2005-10-00 ex coll. J. Trausel 7706 14 ex.  
NMR993000032459 Portugal, Madeira, Porto Santo, Ponta da Calheta 1999-09-00 ex coll. J. Trausel 1974 22 ex.

#### **Caecum firmatum C.B. Adams, 1852**

NMR993000083009 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-00 ex coll. J. Trausel 12806 1 ex.

#### **Caecum floridanum Stimpson, 1851**

NMR993000059370 United States, Florida, Palm Beach County, Palm Beach ex coll. J.G.B. Nieuwenhuis 1 ex.

#### **Caecum glabrum (Montagu, 1803) Smooth blind shell**

NMR993000026335 Belgium, Antwerpen, Antwerpen, 5e Havendok ex coll. W.F.A. Guilonard 10 ex. FOSSIL

NMR99300002207 Belgium, Antwerpen, Antwerpen, 6e Havendok 1961-05-00 ex coll. A.W. Janssen 16 ex. FOSSIL  
 NMR993000025831 Belgium, Antwerpen, Antwerpen, raised site near Ford plant ex coll. F.J. Janssen 1 ex. FOSSIL  
 NMR993000028990 Belgium, Antwerpen, Kruisschans, Boudewijnsluizen ex coll. A.J. Dogterom 8887 1 ex. FOSSIL  
 NMR993000074225 Cape Verde, Boa Vista, Punta Antonia 2012-08-00 ex coll. J. Trausel 11631 1 ex.  
 NMR993000027918 Croatia, Istarska županija, Rovinj 1962-06-03 ex coll. N.P.W. Balke 1 ex.  
 NMR993000037844 France, Bretagne, Finistère, Concarneau 1983-04-14 ex coll. F.J.A. Slieker 00006902 1 ex.  
 NMR99300002708 France, Bretagne, Morbihan, Presqu'île de Quiberon, Quiberon 1960-08-18 ex coll. A. Verduyn 10 ex.  
 NMR993000027914 France, Bretagne, Morbihan, Presqu'île de Quiberon, Quiberon 1960-08-00 ex coll. N.P.W. Balke 10 ex.  
 NMR993000027917 France, Occitanie, Hérault, Palavas-les-Flots 1962-08-20 ex coll. N.P.W. Balke 1 ex.  
 NMR993000052563 Guernsey, Alderney, Corblets Bay 2008-07-00 ex coll. J. Trausel 9327 29 ex.  
 NMR993000032463 Ireland, Galway, Dogs Bay 1971-07-00 ex coll. J. Trausel 1977 50 ex.  
 NMR993000086815 Ireland, Galway, Dogs Bay 1971-07-00 ex coll. M. van den Bos 1316 10 ex.  
 NMR99300000123 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. A.W. Janssen 23 ex. FOSSIL  
 NMR993000026302 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. W.F.A. Guilonard 10 ex. FOSSIL  
 NMR993000026316 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. W.F.A. Guilonard 57 3 ex. FOSSIL  
 NMR993000028712 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. A.J. Dogterom 8866 1 ex. FOSSIL  
 NMR993000014152 Netherlands, Zuid-Holland 102 ex.  
 NMR993000003486 Netherlands, Zuid-Holland, Goeree-Overflakkee, Ouddorp, Badstrand 1962-09-20 ex coll. W.F.A. Guilonard 10 ex.  
 NMR993000027907 Netherlands, Zuid-Holland, Westvoorne, Rockanje, between beachmarkers 11-12 1961-05-00 ex coll. W.F.A. Guilonard 1 ex.  
 NMR993000032462 Norway, Nordland, Lofoten Islands, Vikten (near Ramberg) 2004-06-00 ex coll. J. Trausel 6421 2 ex.  
 NMR993000086804 Norway, Troms, Senja Island 2005-06-00 ex coll. M. van den Bos 4550 4 ex.  
 NMR993000032461 Spain, Cantabria, Laredo 1994-05-00 ex coll. J. Trausel 1976 8 ex.  
 NMR993000086814 Spain, Cantabria, Laredo 1994-04-00 ex coll. M. van den Bos 1324 10 ex.  
 NMR993000032464 Spain, Cantabria, Lloredo 2000-06-00 ex coll. J. Trausel 1975 50 ex.  
 NMR993000027916 Spain, Comunidad Valenciana, Alicante, Calpe 1962-07-00 ex coll. N.P.W. Balke 1 ex.  
 NMR993000027915 Spain, Principado de Asturias, Asturias, Bahía de Gijón 1959-09-00 ex coll. N.P.W. Balke 4 ex.  
 NMR993000010862 Sweden, Värmland at 14 m depth 1967-08-07  
 NMR993000037755 Sweden, Värmland, Gunnarskar at 14 m depth 1967-08-07 ex coll. F.J.A. Slieker 00005237 200 ex.  
 NMR993000067255 Turkey, Çanakkale, Bozcaada Island at 12 m depth 2005-06-00 ex coll. J. Trausel 10765 8 ex.  
 NMR993000037845 United Kingdom, Scotland, Orkney Islands, Mainland, Taracliff Bay 1977-07-10 ex coll. F.J.A. Slieker 00006740 2 ex.  
 NMR993000037887 United Kingdom, Wales, Pembrokeshire, Skokholm Island, North Haven 1991-08-12 ex coll. F.J.A. Slieker 00006486 6 ex.

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**Caecumgofasi Pizzini & Nofroni, 2001**

NMR993000032466 Portugal, Açores, Faial, Horta 2001-07-00 ex coll. J. Trausel 1978 11 ex.  
 NMR993000032465 Portugal, Açores, Santa Maria, Maia 2002-07-00 ex coll. J. Trausel 1979 3 ex.  
 NMR993000062214 Portugal, Açores, São Jorge, Velas 2009-07-00 ex coll. J. Trausel 10262 6 ex.  
 NMR993000062404 Portugal, Açores, Terceira, Ponta dos Biscoitos 2009-08-00 ex coll. J. Trausel 10347 5 ex.

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**Caecumgracile Carpenter, 1858**

NMR993000082767 Indonesia, Nusa Tenggara, Bali, Sanur Beach 2015-06-00 ex coll. J. Trausel 12792 5 ex.

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**Caecumimbricatum Carpenter, 1858**

NMR993000077981 Curaçao ex coll. J. Trausel 12066 27 ex.  
 NMR993000083006 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12803 1 ex.

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**Caecum J. Fleming, 1813**

NMR993000088102 Cape Verde, Santiago, Santa Cruz, Achada Fazenda 2016-01-00 ex coll. J. Trausel 13294 1 ex.

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**Caecummammillatum S.V. Wood, 1842**

NMR993000026237 Belgium, Antwerpen, Antwerpen, 5e Havendok ex coll. W.F.A. Guilonard 10 ex. FOSSIL  
 NMR993000002206 Belgium, Antwerpen, Antwerpen, 6e Havendok 1961-05-00 ex coll. A.W. Janssen 1 ex. FOSSIL  
 NMR993000002317 Belgium, Antwerpen, Antwerpen, 6e Havendok 1961-00-00 ex coll. W.F.A. Guilonard 4 ex. FOSSIL  
 NMR993000028989 Belgium, Antwerpen, Kruisschans, Boudewijnsluizen ex coll. A.J. Dogterom 8889 10 ex. FOSSIL  
 NMR993000000125 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. A.W. Janssen 1 ex. FOSSIL  
 NMR993000026320 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. W.F.A. Guilonard 56 1 ex. FOSSIL  
 NMR993000027920 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth 1951-03-03 ex coll. N.P.W. Balke 2 ex. FOSSIL

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**Caecummarginatum de Folin, 1869**

NMR993000085538 Cape Verde, Maio, Praia Preta 2016-01-00 ex coll. J. Trausel 12963 5 ex.  
 NMR993000083032 Cape Verde, Santiago, Tarrafal, Baia do Tarrafal 2014-04-00 ex coll. J. Trausel 12809 1 ex.  
 NMR993000078268 Cape Verde, Santiago, Tarrafal, Tarrafal Beach 2012-02-00 ex coll. J. Trausel 12158 3 ex.

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**Caecumplicatum Carpenter, 1858**

NMR993000077965 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12070 9 ex.  
 NMR993000059369 United States, Florida, Miami-Dade County, Miami, Caesar's Creek 1972-03-20 ex coll. J.G.B. Nieuwenhuis 4 ex.

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**Caecumpollicare Carpenter, 1859**

NMR993000032468 Spain, Canarias, Las Palmas, Fuerteventura, El Cutillo 2001-01-00 ex coll. J. Trausel 1980 36 ex.  
 NMR993000021175 Spain, Canarias, Las Palmas, Fuerteventura, Oliva Beach 1996-12-00 ex coll. J. Trausel 6 ex.  
 NMR993000032469 Spain, Canarias, Las Palmas, Lanzarote, Arrecife, in harbour 1995-07-00 ex coll. J. Trausel 2932 46 ex.  
 NMR993000082695 Spain, Canarias, Las Palmas, Lanzarote, Isla Graciosa, Caleta del Sebo 2015-06-00 ex coll. J. Trausel 12719 1 ex.  
 NMR993000032467 Spain, Canarias, Las Palmas, Lanzarote, Playa de Famara, La Caleta 1995-07-00 ex coll. J. Trausel 6696 6 ex.  
 NMR993000032470 Spain, Canarias, Las Palmas, Lanzarote, Playa del Tenézara 2004-12-00 ex coll. J. Trausel 6957 13 ex.  
 NMR993000076141 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Costa del Silencio, Las Galletas 2013-03-00 ex coll. J. Trausel 11875 50 ex.  
 NMR993000086806 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Costa del Silencio, Las Galletas 2013-03-00 ex coll. M. van den Bos 5408 10 ex.

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**Caecumpulchellum Stimpson, 1851 Beautiful Caecum**

NMR993000070420 Curaçao ex coll. W.F.A. Guilonard  
 NMR993000077982 Curaçao ex coll. J. Trausel 12075 24 ex.  
 NMR993000083010 Suriname, Guyana Shelf, OCPS II Expedition, Sta. 114A at 132 m depth 1969-04-00 ex coll. J. Trausel 12805 16 ex.  
 NMR993000083007 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12804 30 ex.

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**Caecumrysotitum de Folin, 1867**

NMR993000083005 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12802 10 ex.

**Caecumsearleswoodii Carpenter, 1859**

- NMR993000032475 Spain, Canarias, Las Palmas, Fuerteventura, El Cotillo 2001-01-00 ex coll. J. Trausel 1982 50 ex.  
NMR993000021176 Spain, Canarias, Las Palmas, Lanzarote, Playa de Famara, La Caleta 1995-12-00 ex coll. J. Trausel 01.984 6 ex.  
NMR993000032472 Spain, Canarias, Las Palmas, Lanzarote, Playa de Famara, La Caleta 1995-12-00 ex coll. J. Trausel 1984 28 ex.  
NMR993000032476 Spain, Canarias, Las Palmas, Lanzarote, Playa del Tenézara 2004-12-00 ex coll. J. Trausel 7032 6 ex.  
NMR993000082766 Spain, Canarias, Las Palmas, Lanzarote, Punta Prieta 2015-06-00 ex coll. J. Trausel 12791 9 ex.  
NMR993000032473 Spain, Canarias, Santa Cruz de Tenerife, El Hierro, Charco Manso alt. 6 m 2005-12-00 ex coll. J. Trausel 7462 50 ex.  
NMR993000032471 Spain, Canarias, Santa Cruz de Tenerife, Isla de la Palma, Los Cancajos alt. 8 m 2002-12-00 ex coll. J. Trausel 1983 11 ex.  
NMR993000064020 Spain, Canarias, Santa Cruz de Tenerife, Isla de la Palma, Los Cancajos alt. 8 m 2009-12-00 ex coll. J. Trausel 10473 1 ex.  
NMR993000032474 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Las Galetas at 50 m depth 2000-12-00 ex coll. J. Trausel 1981 14 ex.

**Caecumsepimentum de Folin, 1868**

- NMR993000087757 Oman, Musandam, Jazirat Musandam at 20 m depth 2016-05-00 ex coll. J. Trausel 13173 40 ex.  
NMR993000085706 Oman, Musandam, Khor Kumzar at 20 m depth 2016-01-00 ex coll. J. Trausel 13082 50 ex.

**Caecumsubannulatum de Folin, 1870**

- NMR993000021177 France, Bretagne, Morbihan, Presque'île de Quiberon 1998-08-00 ex coll. J. Trausel 11 ex.  
NMR993000022926 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer, Cap Béar at 25 m depth 1977-07-24 ex coll. A.J. Karels 7546 22 ex.  
NMR993000037777 France, Occitanie, Pyrénées-Orientales, off Banyuls, near Laboratoire Océanographique at 25 m depth 1983-10-00 ex coll. F.J.A. Slieker 0000931E  
NMR993000022912 France, Provence-Alpes-Côte d'Azur, Bouches-du-Rhone, Cap Croisette at 12 m depth 1990-01-03 ex coll. A.J. Karels 4960 3 ex.  
NMR993000022928 France, Provence-Alpes-Côte d'Azur, Bouches-du-Rhone, Cassis at 20 m depth 1986-12-29 ex coll. A.J. Karels 5084 26 ex.  
NMR993000022927 France, Provence-Alpes-Côte d'Azur, Var, Bandols, Ile Rousse at 22 m depth 1987-12-27 ex coll. A.J. Karels 6400 30 ex.  
NMR993000086820 France, Provence-Alpes-Côte d'Azur, Var, Ile de la Tour Fondue 1989-07-00 ex coll. M. van den Bos 1313 3 ex.  
NMR993000022923 France, Provence-Alpes-Côte d'Azur, Var, La Madrugue at 12 m depth 1987-12-22 ex coll. A.J. Karels 5075 3 ex.  
NMR993000022924 France, Provence-Alpes-Côte d'Azur, Var, Le Bruscat at 15 m depth 1987-12-23 ex coll. A.J. Karels 7847 40 ex.  
NMR993000086822 France, Provence-Alpes-Côte d'Azur, Var, Le Dramont at 50 m depth 1975-07-00 ex coll. M. van den Bos 1323 1 ex.  
NMR993000032482 Greece, Ionia Nisia, Kefallonia, Kefalonia Island, par. Thoma at 3 m depth 2003-07-00 ex coll. J. Trausel 1988 13 ex.  
NMR993000032481 Greece, Notio Aigaio, Dodekanisos, Astypalea Island at 6 m depth 1997-06-00 ex coll. J. Trausel 1986 7 ex.  
NMR993000032480 Greece, Voreio Aigaio, Lesvos, Molivos at 3 m depth 1998-08-00 ex coll. J. Trausel 1987 8 ex.  
NMR993000022919 Italy, Campania, Napoli, Isola d'Ischia at 59 m depth 1997-09-16 ex coll. A.J. Karels 9580 12 ex.  
NMR993000086823 Italy, Lazio, Roma, Natural Marine Reserve Secche di Tor Paterno at 47 m depth 1998-00-00 ex coll. M. van den Bos 1331 10 ex.  
NMR993000022907 Italy, Lazio, Roma, Nettuno, Secca di Torre Astura at 24 m depth 1991-07-00 ex coll. A.J. Karels 7114 4 ex.  
NMR993000022909 Italy, Sardegna, Nuoro, Arbatax at 26 m depth 1992-08-00 ex coll. A.J. Karels 5358 40 ex.  
NMR993000022918 Italy, Sicilia, Siracusa, E coast, Porto Grande 1980-04-15 ex coll. A.J. Karels 8399 2 ex.  
NMR993000037821 Italy, Sicilia, Siracusa, Porto Grande, in bay between La Maddalena and Villa Bosco 1980-04-15 ex coll. F.J.A. Slieker 00009289 1 ex.  
NMR993000022914 Italy, Sicilia, Trapani, Mazarò del Vallo 1994-05-06 ex coll. A.J. Karels 5842 11 ex.  
NMR993000022913 Italy, Sicilia, Trapani, Trapani Beach 1994-05-04 ex coll. A.J. Karels 5684 9 ex.  
NMR993000022916 Italy, Toscana, Grosseto, Isola Argentarola at 17 m depth 1994-08-14 ex coll. A.J. Karels 8944 4 ex.  
NMR993000022917 Italy, Toscana, Grosseto, Isola Argentarola at 17 m depth 1994-08-14 ex coll. A.J. Karels 8946 1 ex.  
NMR993000022906 Italy, Toscana, Grosseto, Isola di Giannutri at 36 m depth 1988-05-00 ex coll. A.J. Karels 8580 7 ex.  
NMR993000022910 Italy, Toscana, Livorno, Isola d'Elba, Capoliveri at 32 m depth 1994-10-00 ex coll. A.J. Karels 6932 50 ex.  
NMR993000022922 Malta, Cirkewwa Bay at 17-30 m depth 1989-10-20 ex coll. A.J. Karels 2647 3 ex.  
NMR993000022920 Malta, Gnejna Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5131 1 ex.  
NMR993000032478 Malta, Marsaskala Bay at 6 m depth 1991-10-00 ex coll. J. Trausel 6641 33 ex.  
NMR993000022915 Malta, Mistra Bay, Xemxija at 6 m depth 1990-10-08 ex coll. A.J. Karels 8122 1 ex.  
NMR993000022908 Malta, Pretty Bay, Birzebbuga at 4 m depth 1991-10-00 ex coll. A.J. Karels 3978 1 ex.  
NMR993000022921 Malta, Qalet Marku Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5488 1 ex.  
NMR993000022911 Spain, Andalucía, Granada, Punta de la Mona at 24 m depth 1994-07-02 ex coll. A.J. Karels 9318 6 ex.  
NMR993000022925 Spain, Andalucía, Málaga, Mijas Costa, Almirante at 25 m depth 1997-07-23 ex coll. A.J. Karels 9450 50 ex.  
NMR993000022929 Spain, Cataluña, Girona, Illes Medes at 30-36 m depth 1975-07-30 ex coll. A.J. Karels 7284 3 ex.  
NMR993000022905 Spain, Cataluña, Girona, La Escala, Cala de Mongo at 20 m depth 1975-07-00 ex coll. A.J. Karels 3279 3 ex.  
NMR993000032479 Spain, Islas Baleares, Ibiza, Figueretes 1999-05-00 ex coll. J. Trausel 1985 33 ex.  
NMR993000086824 Turkey, Antalya, Side 1995-05-00 ex coll. M. van den Bos 1335 3 ex.  
NMR993000067256 Turkey, Çanakkale, Bozcaada Island at 12 m depth 2005-06-00 ex coll. J. Trausel 10762 26 ex.  
NMR993000086821 Turkey, Mugla, Dalyan, Iztuzu Bay 2002-09-00 ex coll. M. van den Bos 4284 10 ex.

**Caecumsubornatum de Folin, 1869**

- NMR993000074226 Cape Verde, Boa Vista, Punta Antonia 2012-08-00 ex coll. J. Trausel 11632 1 ex.  
NMR993000085539 Cape Verde, Maio, Praia Preta 2016-01-00 ex coll. J. Trausel 12964 4 ex.  
NMR993000084258 Cape Verde, São Vicente, Topim 2015-01-00 ex coll. J. Trausel 12810 5 ex.

**Caecumswinneni Nofroni, Pizzini & Oliverio, 1997**

- NMR993000032484 Spain, Canarias, Las Palmas, Fuerteventura, Oliva Beach 1996-12-00 ex coll. J. Trausel 1989 1 ex.  
NMR993000032485 Spain, Canarias, Las Palmas, Lanzarote, Playa de la Madera 2004-07-00 ex coll. J. Trausel 2931 1 ex.  
NMR993000032483 Spain, Canarias, Santa Cruz de Tenerife, El Hierro, Charco Manso alt. 6 m 2005-12-00 ex coll. J. Trausel 7463 1 ex.

**Caecumtextile de Folin, 1867**

- NMR993000077976 Suriname, Guyana Shelf, OCPS II Expedition, Sta. 114A at 132 m depth 1969-04-00 ex coll. J. Trausel 12074 2 ex.

**Caecumtrachea (Montagu, 1803)**

- NMR993000026235 Belgium, Antwerpen, Antwerpen, 5e Havendok ex coll. W.F.A. Guilonard 10 ex. FOSSIL  
NMR99300002333 Belgium, Antwerpen, Antwerpen, 6e Havendok 1961-00-00 ex coll. W.F.A. Guilonard 2 ex. FOSSIL  
NMR993000028976 Belgium, Antwerpen, Kruisschans, Boudewijnsluizen ex coll. A.J. Dogterom 8888 8 ex. FOSSIL  
NMR993000077816 Bulgaria, Burgas, Dyuni, Marina Beach 2013-09-00 ex coll. J. Trausel 12034 4 ex.  
NMR993000074553 Bulgaria, Varna, Shkorpilovtsi, Letovishte 2012-10-00 ex coll. J. Trausel 11649 4 ex.  
NMR993000032492 Bulgaria, Varna, Varna 2000-07-00 ex coll. J. Trausel 1924 2 ex.  
NMR993000080888 Croatia, Istarska županija, Medulin 2014-09-00 ex coll. J. Trausel 12499 12 ex.  
NMR99300003928 Croatia, Istarska županija, Rovinj 1962-06-03 ex coll. N.P.W. Balke 5 ex.  
NMR993000027912 Croatia, Istarska županija, Rovinj 1962-06-03 ex coll. N.P.W. Balke 7 ex.  
NMR993000023566 Croatia, Šibensko-kninska županija, Krk 1971-09-13 ex coll. A.J. Karels 1017 7 ex.  
NMR993000023575 Croatia, Šibensko-kninska županija, Murter Island 1971-09-22 ex coll. A.J. Karels 807 40 ex.

NMR993000027913 Croatia, Zadarska županija, Biograd 1962-06-08 ex coll. N.P.W. Balke 10 ex.  
 NMR993000075422 Cyprus, Famagusta, Famagusta Bay, Salamis 2012-11-00 ex coll. J. Trausel 11788 7 ex.  
 NMR993000037842 France, Bretagne, Côtes-d'Armor, Lannion at 15 m depth 1983-04-12 ex coll. F.J.A. Slieker 00007098 6 ex.  
 NMR993000023561 France, Bretagne, Finistère, Audierne 1972-04-04 ex coll. A.J. Karels 972 18 ex.  
 NMR993000027910 France, Bretagne, Finistère, Beg-Meil 1960-08-12 ex coll. N.P.W. Balke 5 ex.  
 NMR993000037843 France, Bretagne, Finistère, Concarneau 1983-04-14 ex coll. F.J.A. Slieker 00006903 58 ex.  
 NMR993000032490 France, Bretagne, Finistère, Les îles Glénan 1974-07-00 ex coll. J. Trausel 1991 6 ex.  
 NMR993000086807 France, Bretagne, Finistère, Les îles Glénan 1974-07-00 ex coll. M. van den Bos 1315 10 ex.  
 NMR993000027909 France, Bretagne, Morbihan, Presqu'île de Quiberon, Quiberon 1960-08-00 ex coll. N.P.W. Balke 1 ex.  
 NMR993000086810 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer at 14 m depth 1997-07-00 ex coll. M. van den Bos 4538 4 ex.  
 NMR993000023578 France, Occitanie, Pyrénées-Orientales, Banyuls-sur-Mer, Cap Béar at 25 m depth 1977-07-24 ex coll. A.J. Karels 7547 4 ex.  
 NMR993000023579 France, Provence-Alpes-Côte d'Azur, Var, Bandols, Ile Rousse at 22 m depth 1987-12-27 ex coll. A.J. Karels 6401 1 ex.  
 NMR993000086808 France, Provence-Alpes-Côte d'Azur, Var, Ile de la Tour Fondue 1973-05-00 ex coll. M. van den Bos 1314 10 ex.  
 NMR993000027908 France, Provence-Alpes-Côte d'Azur, Var, Port Le Niel 1961-06-09 ex coll. N.P.W. Balke 2 ex.  
 NMR993000027911 Greece, Dytiki Ellada, Achaia, Saloniki 1958-08-00 ex coll. N.P.W. Balke 1 ex.  
 NMR993000032491 Greece, Ionia Nisia, Kefallonia, Kefalonia Island, par. Thoma at 3 m depth 2003-07-00 ex coll. J. Trausel 1995 32 ex.  
 NMR993000065260 Greece, Sterea Ellada, Evvoia, Evia, Nea Artaki at 8 m depth 2010-03-00 ex coll. J. Trausel 10525 17 ex.  
 NMR993000021178 Greece, Voreio Aigaiο, Lesvos, Molivos at 2 m depth 1998-08-00 ex coll. J. Trausel 5 ex.  
 NMR993000023576 Italy, Liguria, Savona, Laigueglia at 15 m depth 1980-06-22 ex coll. A.J. Karels 9704 7 ex.  
 NMR993000023568 Italy, Sicilia, Siracusa, E coast, Porto Grande 1980-04-15 ex coll. A.J. Karels 8400 24 ex.  
 NMR993000023560 Italy, Sicilia, Trapani, Trapani Beach 1994-05-04 ex coll. A.J. Karels 5772 15 ex.  
 NMR993000023567 Italy, Toscana, Grosseto, Isola Argentario at 17 m depth 1994-08-14 ex coll. A.J. Karels 8945 1 ex.  
 NMR993000023558 Italy, Toscana, Livorno, Isola d'Elba, Capoliveri at 32 m depth 1994-10-00 ex coll. A.J. Karels 6933 1 ex.  
 NMR993000032489 Italy, Veneto, Venezia, Casavio 1995-09-00 ex coll. J. Trausel 1990 16 ex.  
 NMR993000023565 Malta, Anchor Bay at 10 m depth 1990-10-12 ex coll. A.J. Karels 8279 1 ex.  
 NMR993000023573 Malta, Cirkewwa Bay at 17-30 m depth 1989-10-20 ex coll. A.J. Karels 2521 8 ex.  
 NMR993000023562 Malta, Marsaskala Bay at 6 m depth 1991-10-06 ex coll. A.J. Karels 3444 5 ex.  
 NMR993000023572 Malta, Marsaskala Bay at 6 m depth 1991-10-19 ex coll. A.J. Karels 4239 4 ex.  
 NMR993000032486 Malta, Marsaskala Bay at 6 m depth 1991-10-00 ex coll. J. Trausel 6642 19 ex.  
 NMR993000023569 Malta, Mellieha Bay at 5 m depth 1993-10-15 ex coll. A.J. Karels 5265 24 ex.  
 NMR993000023563 Malta, Mistra Bay, Xemxija at 6 m depth 1990-10-08 ex coll. A.J. Karels 8123 25 ex.  
 NMR993000023557 Malta, Pretty Bay, Birzebbuga at 4 m depth 1991-10-00 ex coll. A.J. Karels 3930 13 ex.  
 NMR993000023571 Malta, Qalet Marku Bay at 2.5 m depth 1993-10-18 ex coll. A.J. Karels 5489 22 ex.  
 NMR993000023570 Malta, Salina Bay at 8 m depth 1989-10-18 ex coll. A.J. Karels 8689 2 ex.  
 NMR993000023564 Malta, St. Thomas Bay at 4 m depth 1991-10-11 ex coll. A.J. Karels 3663 7 ex.  
 NMR993000149482 Morocco, Oued ed Dahab-Lagouira, 2 km N of Dakhla, E side of headland 1992-10-21 ex coll. J. Trausel 17629 6 ex.  
 NMR993000001311 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. A.W. Janssen 1 ex. FOSSIL  
 NMR993000026314 Netherlands, Zeeland, Westerschelde, shell bank off Ellewoutsdijk at 5-10 m depth ex coll. W.F.A. Guilonard 58 1 ex. FOSSIL  
 NMR993000023574 Spain, Andalucía, Cádiz, Chipiona, Praia de las Canteras 1992-08-21 ex coll. A.J. Karels 7752 14 ex.  
 NMR993000023577 Spain, Andalucía, Málaga, Mijas Costa, Almirante at 25 m depth 1997-07-23 ex coll. A.J. Karels 9451 8 ex.  
 NMR993000023556 Spain, Cataluña, Girona, La Escala, Cala de Mongo at 20 m depth 1975-07-00 ex coll. A.J. Karels 3277 2 ex.  
 NMR993000032488 Spain, Islas Baleares, Formentera, Es Caló 1992-07-00 ex coll. J. Trausel 1992 15 ex.  
 NMR993000032487 Spain, Islas Baleares, Ibiza, Figueretes 1999-05-00 ex coll. J. Trausel 1993 50 ex.  
 NMR993000027903 Spain, Islas Baleares, Mallorca 1967-09-00 ex coll. F.J. Janssen 1 ex.  
 NMR993000023555 Spain, Principado de Asturias, Asturias, Bahía de Gijón 1966-07-00 ex coll. A.J. Karels 6127 2 ex.  
 NMR993000037940 Spain, Principado de Asturias, Asturias, Gijón 1961-07-14 ex coll. F.J.A. Slieker 00005236 4 ex.  
 NMR993000067257 Turkey, Çanakkale, Bozcaada Island at 12 m depth 2005-06-00 ex coll. J. Trausel 10761 11 ex.  
 NMR993000023559 Turkey, Tekirdag, Sea of Marmara, Marmaraeğlisi 1979-07-01 ex coll. A.J. Karels 5020 9 ex.  
 NMR993000002932 United Kingdom, England, Cornwall ex coll. G. van Roon 1 ex.  
 NMR993000002933 United Kingdom, England, Devon, Torbay ex coll. G. van Roon 1 ex.  
 NMR993000014259 United Kingdom, Wales, Pembrokeshire, Tenby

#### **Caecumvitreum Carpenter, 1859**

NMR993000032494 Spain, Canarias, Las Palmas, Gran Canaria, Maspalomas 1971-11-00 ex coll. J. Trausel 6391 8 ex.  
 NMR993000076142 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Costa del Silencio, Las Galletas 2013-03-00 ex coll. J. Trausel 11876 9 ex.  
 NMR993000021179 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Playa de las Américas 2000-12-00 ex coll. J. Trausel 01.996 2 ex.  
 NMR993000032493 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Playa de las Américas 2000-12-00 ex coll. J. Trausel 1996 12 ex.  
 NMR993000086812 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Playa de las Américas 1981-04-00 ex coll. M. van den Bos 1328 2 ex.  
 NMR993000100791 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Puertito de Güimar 2019-07-00 ex coll. J. Trausel 17568 9 ex.  
 NMR993000076143 Spain, Canarias, Santa Cruz de Tenerife, Tenerife, Punta de la Rasca, Faro de la Rasca 2013-03-00 ex coll. J. Trausel 11877 14 ex.

#### **Caecumwayae Pizzini & Nofroni, 2001**

NMR993000032496 Portugal, Açores, Faial, Horta 2001-07-00 ex coll. J. Trausel 1998 12 ex.  
 NMR993000070950 Portugal, Açores, Pico, Prainha 2011-07-00 ex coll. J. Trausel 11200 1 ex.  
 NMR993000021180 Portugal, Açores, São Miguel, Ilheu de Vila Franca 2000-12-00 ex coll. J. Trausel 01.997 4 ex.  
 NMR993000032495 Portugal, Açores, São Miguel, Ilheu de Vila Franca at 2 m depth 2000-07-00 ex coll. J. Trausel 1997 20 ex.  
 NMR993000038768 Portugal, Açores, Terceira, Ponta des Cavalas, Farol alt. 6 m 2007-08-00 ex coll. J. Trausel 8578 5 ex.  
 NMR993000062405 Portugal, Açores, Terceira, Ponta dos Biscoitos 2009-08-00 ex coll. J. Trausel 10348 3 ex.

#### **Meioceras cornucopiae Carpenter, 1859**

NMR993000070421 Curaçao ex coll. W.F.A. Guilonard  
 NMR993000059367 United States, Florida, Miami-Dade County, Miami, McArthur Causeway 1967-07-00 ex coll. J.G.B. Nieuwenhuis 1 ex.

#### **Meioceras cubitatum de Folin, 1868**

NMR993000083011 French Guiana, Guyana Shelf, OCPS II Expedition, Sta. I 116 at 60 m depth 1969-04-00 ex coll. J. Trausel 12800 6 ex.  
 NMR993000077974 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 118 at 48.5 m depth 1969-04-00 ex coll. J. Trausel 12072 7 ex.  
 NMR993000077966 Suriname, Guyana Shelf, OCPS II Expedition, Sta. I 122 at 32-33 m depth 1969-04-25 ex coll. J. Trausel 12073 1 ex.

#### **Meioceras nitidum (Stimpson, 1851)**

NMR993000077978 Bonaire, Sint Eustatius and Saba, Bonaire ex coll. J. Trausel 12071 1 ex.

NMR993000083012 Suriname, Guyana Shelf, OCPS II Expedition, Sta. 114A at 132 m depth 1969-04-00 ex coll. J. Trausel 12799 2 ex.

**Parastrophia asturiana de Folin, 1870**

NMR993000032498 Italy, Lazio, Latina, Sperlonga at 100 m depth 2000-03-00 ex coll. J. Trausel 1953 2 ex.  
NMR993000086805 Italy, Lazio, Roma, Natural Marine Reserve Secche di Tor Paterno at 47 m depth 1998-00-00 ex coll. M. van den Bos 1333 10 ex.  
NMR993000021185 Italy, Lazio, Viterbo, Secca delle Murelle at 28 m depth 1991-08-00 ex coll. J. Trausel 5 ex.  
NMR993000024505 Italy, Sardegna, Nuoro, Arbatax at 26 m depth 1992-08-00 ex coll. A.J. Karels 5359 1 ex.  
NMR993000032499 Italy, Sicilia, Agrigento, Sciacca 1997-04-00 ex coll. J. Trausel 1952 30 ex.  
NMR993000149530 Italy, Toscana, Grosseto, Argentario, W of Punta Cala Grande at 20-30 m depth 1980-06-27 ex coll. J. Trausel 17677 1 ex.  
NMR993000024940 Italy, Toscana, Grosseto, Isola Argentarola at 17 m depth 1994-08-14 ex coll. A.J. Karels 8947 1 ex.  
NMR993000024536 Italy, Toscana, Livorno, Isola d'Elba, Capoliveri at 32 m depth 1994-10-00 ex coll. A.J. Karels 6935 2 ex.  
NMR993000024300 Malta, Mellieha Bay at 6 m depth 1990-10-13 ex coll. A.J. Karels 2902 1 ex.  
NMR993000014138 Spain 1962-00-00 ex coll. W.F.A. Guilonard  
NMR993000037764 Spain 1962-00-00 ex coll. F.J.A. Slieker 00005238 2 ex.  
NMR993000024428 Spain, Andalucía, Cádiz, Chipiona, Praia de las Canteras 1992-08-21 ex coll. A.J. Karels 7754 1 ex.  
NMR993000024072 Spain, Cantabria, Laredo 1982-08-00 ex coll. A.J. Karels 9227 3 ex.  
NMR993000032497 Spain, Cantabria, Laredo 1982-08-00 ex coll. J. Trausel 6344 7 ex.  
NMR993000086803 Spain, Cantabria, Laredo 1994-04-00 ex coll. M. van den Bos 1327 6 ex.  
NMR993000032501 Spain, Cantabria, Lloredo 2000-06-00 ex coll. J. Trausel 1951 14 ex.  
NMR993000002668 Spain, Principado de Asturias, Asturias, Bahía de Gijón 1961-07-00 ex coll. G.C. Cadée  
NMR993000024185 Spain, Principado de Asturias, Asturias, Bahía de Gijón 1966-07-00 ex coll. A.J. Karels 6129 2 ex.  
NMR993000027919 Spain, Principado de Asturias, Asturias, Gijón 1961-08-00 ex coll. N.P.W. Balke 2 ex.  
NMR993000037748 Spain, Principado de Asturias, Asturias, Gijón 1961-07-00 ex coll. F.J.A. Slieker 00006427 6 ex.  
NMR993000032500 Turkey, Mersin, Bay of Akkum, 12 km NE of Silifke 1986-12-00 ex coll. J. Trausel 1954 11 ex.