8.

Napier!
Phyll. m. acuminata!
Phyllocarpus 852
p. 8

Aübs. 24. Zeit Ent. 1900

476

Acer pseudoplatanus 744 (Phyll.
Eriophyes

Acer pseud. 746 — Cephal. myriad macrorhynchus

744 H — pseudoplan. Phyllerius Corti

744 a — Acer monsper. — Aphomyriad

crassipenn. — 753 Acer

747 Acer pseudopl. : Phyll. : E. macrochelus psilomerus

843 " " rimerus " { E. m. ps. +++ ; E. pseudopl. ++ } E. m. typ. vrj

664. A. ps. Phyll. ps. : E. macroch. var. pseudopl. Corti +++

30 (1916) A. ps. Phyll. : E. m. psilom. +++

744 " " " " { E. m. psilomer. ++ ; E. pseudopl. + }

633. Ac. ps. Phyll. E. macrochelus var. ?

726. A. ps. Phyll. E. m. psilom. +++ , E. m. typ. vrj

5 A. ps. Phyll. E. m. psilom. E. m. typ. vrj.

626. A. ps. Phyll. acer. E. m. typ. erineus ++ psilom. pseudopl. Corti vrj.

623. A. ps. Phyll. pseud. E. m. psilom., erineus vrj

743 A. pseudopl. Erin. E. macrochel. typ. pin. vine ~ 1/2 p. egb

605. A. pseudopl. Erin. erineus E. macroch. typ.

844. A. pseudopl. Erin. E. m. psilomerus

818. A. ps., erin. + Haar. Tarsy (E. m. typ.), E. m. psilomer. ++

845. A. ps., Erin. + Haar. (Daap.) E. m. psilom. p. egb

795 A. ps. Erin. E. m. psilom.

746. A. ps. Erin. E. m. typ., E. m. psilom. ++

27 (1910) A. ps. Erin. Erin. typ. (erineus) vn egb Phyll. aceris 5 fer psilom. d. PH. h

8 Acer campestre Haarrosen normale unverd. Haare Phyll. gymn.

466 " " " Haarschöpfchen (große Haare wie 8, dann wahrscheinlich landartig : Phyll. gymn., Phyll. aceris, regenerat. fol. rote wie Tyroglyph.

34/1918. " " " Erin. : E. m. typicus egb pilzhüt. f. Rein!

752 " " " Erin. pilzhutf. H. E. m. psilom. ++ , E. m. typ., E. m. pseudopl. Corti vrj

45 (1919) " " Erin. E. m. typ. egb : pilzhut

51 (1919) " " Erin. E. m. psilom. egb Phyllocoptes

86 E. m. psil.

760 Acr plataniroides : Eriaeum E. macrochelus typ.
750 ♂?
749

Phylloc. gymnaspis
Erin. Acer monospes. 453

macrochelus typ.
Erin. Acer camp.

Phyllerium
747

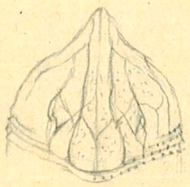
744 : Acr pseudopl. Phyllerium (flach) : E. pseudopl.
E. macroch. psilomanus, E. macroch. typ.
E. pseudopl. : Schild 17, Schgch. deutlich, s.d. a ~ s ~ o Sch.
K. zylind. B. gr 62 Rg + ♀ - s.v. a ~, s.a. ~ ~ s.a.
gl.4! s.a. g ~ ~
E. macrochel. psilom. K. ~ gl pseudopl. Sch. 11 s.d. = Sch, b h -
gl.4! B. ~ 54 Rg. R.S. ~ BS. ~ ♀ - s.v. b h, s.a. ~
s.a. 3-4 m ~ h
E. macroch. typ. K. ~ ~, Sch. 10 - s.d. b ~ o Sch.
B. ~ s f 64 Rg ♀ - s.v. b h, s.a. f ~
s.a. 3 ~

!

E. phyllerites : ~ 31 r Sch. ~ ~ s.d. b ~, B gr
Gl. IV ~ ! ♀ ~ ~ Rlg, Kr I u. II. C ~ gl 4.5
s.a. ~ u. g ~ : ~ ~ ~
Schz.! K.!

Thalictrum flexuosum Bernh.
Phyllocoptes Taapi Nicolet

♀ 85-25-10
♂ 60-20-9 ~



Tastwurzel ? f ~ s a ~

K. f gl ~ ~ Sch. zl. ~ ~ ~ ~
Sch. 7 3 r f ~, 82 o f 20 20 ~
s.d. ~ ~ ~ 7 BH. ~
Rost. f ~ ~ - Chel 11 g ~
B. gr ~
gl IV 4½ gl V 2, s. tib. gr ~ 74
s. fem. a ~ 6
F. Hkl. 6-7 s 4
Kr. I 4 Kr II. 5
Stl. ~ ~ Cox ~ ~
s. cost. I. ~ ~ ~ ~
II. ~ ~ ~ ~ Stl ~ ~ ~ ~ Cox ~ ~
♂ ~
Abd. R Hrg 42-47 g. 2 ~ ~, ~ ~ Schwzl. ~ ~
BHrg ~ ~
s. l. 15 ~ ~ ~ g.
s. v. I. 75 20
s. v. II. 75 20
s. v. III. 10 o ~
Schwzl. ~ ~
s. c. ~ ~
s. a. ~ ~
Epg. 10 ~ ~
Hkl. ~ ~
s. g. - 12 ~

4. Clematis recta 9 Blattfalter ♂ 80-25-12

Epitrimerus heterogastr

♀ 90-27-
110-30-14

Besch p. 122

K. Kr

Sch. 27, C 29-30 p 3

BH

s.d. 8

Rost. tastb.

Chel. 13-15

B. gr

I gl IV 7 gl V 4-5

II gl IV 5 gl V 4-5

Kr I: 4 Kr II: 4

Fdkl. 4 sth.

Stl 5 / 16

s. cox. 1.

s. cox. 2.

Abd. BS RHrg 53 PKrg

BS BHrg, PKrg

s. l.

s. v. I. 18 +20

s. v. II. 12

s. v. III. 10 15

Schwfl.

s. c. 30

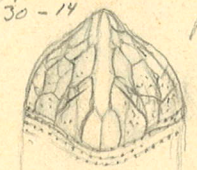
s. a. 3

Epg 11

DKl.

s. g. 10 12-15

Epand 12



Epitrimerus

Nymph

Epitrimerus heterogastr var. laevis

K. Kr ♂

RHrg 11 glatt

BHrg PKrg

+32

Atragene

subsp.

Eng. Eriophyes sp., Phyllec, Rhinal

Maurobioid

Clematis recta 880.

~~Epitrimerus~~ Phyllocoptes heterogastr var monocheles (monocheles)

K. Kr

Sch. 27

BH.

s.d. 7 5 sh.

Rost. +40

B.1: 28

B.2: 29

gl 4-5 gl 5

1 gl 4 + gl 5 = 11

2 gl 4 + gl 5 = 10

Fdkl. 4 sth.

Kr 1: 5 Kr 2: 5 Coxall.

Stl. 16

s. cox. 1

II. c

III.

Abd. 40

BS gr. Hrg

s. l. 12

s. v. I. 25-28

II. 12

III. 15

Schwfl.

s. c. 45-50

s. a. 6

Epg. 13

DKl. 1 5 3+2 - 3+2

s. g. 15

Epand. 10

♂ 90-30-10

♀ 100-32

Phyllocoptes formi magnus

RHrg

Sch. 29

BS

gl I 7+5

s. v. I. 20

II. 15

II. 15

α) β) 3-5

0,0375
0,0169
544

Clematis recta 69

Phyllocoptes A heterogaster

K. 1

Sch. 28 Schz. 4

BH.

s.d. 8

Rost.

Chel

B. 8

B. 1: 23

B. 2: 21

FdKl. 5sh.

Kr.

Sdl. /16

S.cox. I.

II.

III.

Abd. 58 RHrg. Sch. BS

Borsten

s.l. 12

s.v. I. 20

s.v. II. 15

s.v. III.

Schwfl.

s.c.

s.a. 2½

Epg. 13, 14

Dkl.

s.g. 10–12

Epand

♂ 120–25

♀ 110–28

Clematis recta 880

Phyllocoptes heterogaster B

K.

Sch. 29

BH.

s.d. 7

Rost.

Chel. 14

B. 1: 25 B 2.: 23

Gl. 6

I Gl. I: 7+4

II: 5+4

Kr. 1: 5 Kr. 2: 5

FdKl.

Sdl. /16

S.cox. 1.

2.

Abd. 39 Hrg. 42 41

BHrg.

s.l. 15

s.v. I. 20 | 29

s.v. II. 12 | 15 10–14

s.v. III. | 15

Schwfl.

s.c.

s.a. 2

Epg. 13

Dkl.

s.g. 12 | 15

♀ 100–28

105–30

Phytt. tet. magnus

K.

Sch. (28)–29

BH.

s.d. 7

Rost.

Chel. 15

B. 1. 25 – B. 2.: 23

I Gl. 7+4½

II. Gl. 6+4½

Kr. 1 = Kr 2 : 5

FdKl.

Sdl.

S.cox. 1.

Abd. 41 RHrg. BS

s.l. 15

s.v. I. 25

s.v. II. 12

s.v. III. 15

Schwfl.

s.c.

s.a. 3–4

s. fam. I. 10, tab. I. 3

I. K. [illegible] – Schz.

Abd. 05. [illegible] – Hrg. [illegible] c. 54

Ia " " "

Abd. 05 [illegible] " "

II. K. [illegible] – Schz

Abd. 05 [illegible] – Hrg [illegible] 46

III. K. [illegible] – Schz

Abd. 05 [illegible] Sch. [illegible] 20 [illegible] – Hrg [illegible] 52–54

IV. K. [illegible] – Schz

Abd. 05 med. [illegible] – Hrg [illegible] 39

BH [illegible]

0,046875	0.0375
0075	0056
0,054375	431

Clematis recta 880

Phyllocoptes B (Eriophyes)

Brieth.

K. [illegible]

Sch. 29

BH. [illegible]

s.l. 8

Ros. [illegible] s. pat. 1 = 24

s. pat. 2 = 8

Chel. 14 (15)

B. [illegible] s. extern. [illegible]

Igl. 4+5 = 12 (7+4) B. 1 : 25 – B. 2 : 23

s. fem. 1. 12

s. fem. 2. 10

IIgl. 4+5 = 10 (6+4)

Fdkl. [illegible] 4 Str.

Kr. 1 = 42 Kr. 2 = 5

Sll. [illegible] coxal. [illegible]

S. cox. I. [illegible]

I. [illegible]

III.

Abd. 42 [illegible]

BH [illegible]

s. l. 15 – 6 Hrg

s. v. I. 25

II 12

III. 16

Schwzl. [illegible]

s. c. 4 [illegible] 43

s. a [illegible]

Epg. 13–14

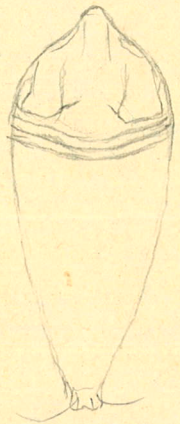
Bkl. 18 [illegible]

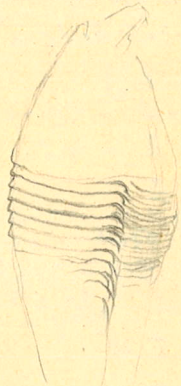
s. g. 15–15 [illegible]

Epand. 11 [illegible]

♀ 100 – 35

~~♂ 75 – 26~~





Larve von ?

Clematis 158

Phyllocoptes A₁? var. subnotatus

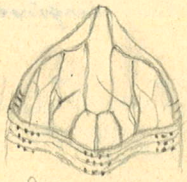
K 16, 18
Sch 29
BH
s.l. 8
Rost. 20
Chel. 15
B.1 = 22 23
Gl 4+5 = 10 s.pat. I. 15 s.int. 0 s.fem. I. 8
B.2 = 20, 21 s.pat. I. 8
Gl 4+5 = 8
FDKl
Kr. 2=5 Kr. 1 c
Stl. 16
S. cox I.
II.
III.
Abl. 52-56 BS.
s.l. 12
s.v. I. 20
s.v. II. 12
s.v. III. 15
Schuppl.
s.c.
s.a. 43
Epig. 13
DKl. 16
s.g. 10
Epend. 10-11
♀ 130-32
♂ 100-30

0,0375
0056
431

0·056250
0075
64

0,187500
056250
24375

Sambucus niger 5.



Callyntrotus

Wahrscheinl. 2 Formen
1.) Epistrom. mit glatten RS.
Schutz ?
2.) Callyntr. Pünktchen mit
3 Längswülsten. Fich. rieb.

Clematis recta 880

Ph. uvicptes hitrieg.
Chel 15

6. Ulmus campe. 477 Frankfurt 85 ♂ 160-40

Phyllocoptes longirostris.

K.

Soh. ♂ 35 ♀ 100

BH.

s.d. 18

Rost. 34 – Maxpalp. 32 – s. palp.

Tastborst ?

s. palp. 6

B. IB: gr. 8 gl. 7 6 I Kr. 6 + 5 s. fem. 11

B.I. 28

s. pat I (25)

B.II 26

II.B: gr. 7 gl. 57 II. Kr. 7

s. pat II. 10

s. fem II. 15

Fdk.

s. cox. I 8

s. cox. II 20

s. cox. III

Cox

s. cox. II

s. cox. I.

Stl.

abw. RHrg

Analabschn. 9-10 Rg.

BS. BHrg

s.d. 12

s.v. I. 40 15

s.v. II.

s.v. III. 20

Schwzl.

s.c.

s.a.

Epig. 18

Bkl.

s.g. 14

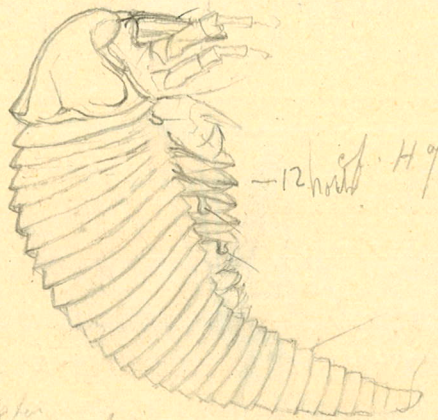
Epand

♀ 115 – 35

♂ 100 – 30

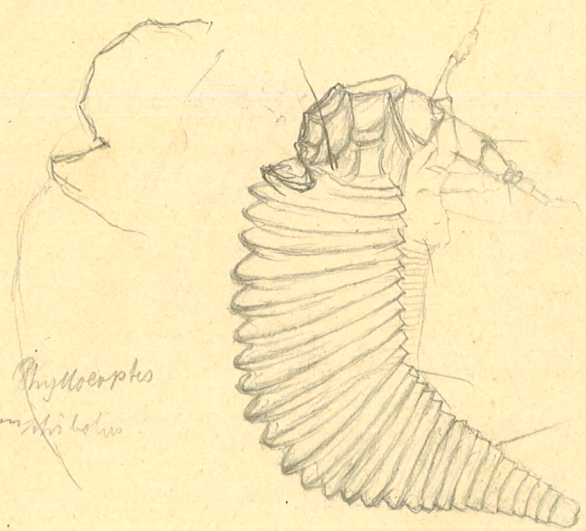
18.I.1919. Phytocoptyches Dreh. 7

Phyllocoptes



– 12 nach H 7 p. 30, 31, 32.

Phyllocoptes calaphractus



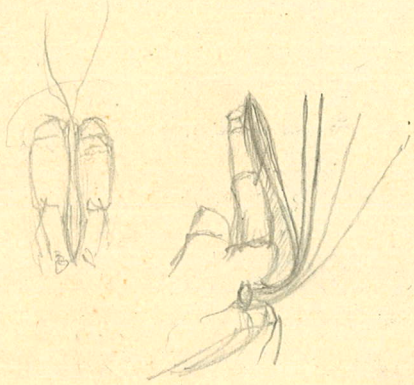
Phyllocoptes amphibolus

8.

Rostrum von Phyllocoptes (Phyllocoptes) 852 cf. p. 31:7

Palpus 3gl. ? Chelic.

Fleckborsten?



Phyllocoptes yeplo

9.

Alnus incana bzg Krümmung. cf. 47 p. 7 Dentis

Oxypleurites (platynaspis platynaspis)

♀ 80–30–12

♂ 70–24–9

K.

Sch.

BH. – Rg

s.d. 5

Rost.

B.

BI: gl. IV 4 gl. V 3 KI

BII: gl. IV 3 gl. V 4 KII 4 s. fem 2 6

Fakl. 4 Str.

Kr.

Abd. 17 RHrg Brüste 25:7 (4) 3

s.v. 10–12

s.v.I. 20

s.v.II. 10

s.v.III. 10

Schwzl

Eyg. 12

DRl. 1 Gl

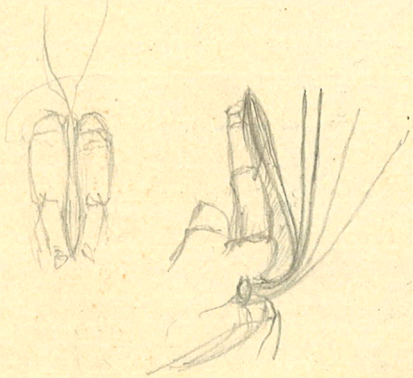
Oxypl. deprunorum Dfl

8.

Rostrum von Phyllocoptes 852 (Phyllocoptes) cf. p. 31:7

Palpus 3gl. ? Chelic.

Fleckborsten?



Phyllocoptes yepis

9.

Alnus incana 629 Trämning. cf. 47 p. 7 Dentic.

Oxyplevrites (platynaspis platynaspis) ♀ 80–30–12 ♂ 70–24–9

K. ⋔ ⌒ ⌒, c s. ⌒

Sch. 25 ⌒ ⌒ ⌒, 22 Rost. ⌒ ⌒, nc ⌒ ⌒ ⌒

BH. – Rg ⌒ ⌒ HR

s.d. 5 ⌒ ⌒ ⌒

Rost. ⌒ 12 ⌒ ⌒ ⌒

B. ⌒ ⌒ ⌒ BI: gl IV 4 gl V 3 KI

BII: gl. IV 3 gl V 4 KII 4 s. fem 2 ⌒ 6

Fakl. 4 Str. ⌒

Kr.

Stl. ⌒ 16, ⌒ ⌒ ⌒ ⌒ ⌒

s. cox. I ⌒ ⌒

s. cox. II. ⌒ ⌒ ⌒ 6×4

Abd. 17 RHrg Breite 25:7 Rg (4) 3 ⌒ ⌒ ⌒

BS. 8 Hrg ⌒ ⌒, 9 Klg. ⌒ ⌒ ⌒ ⌒

s. l. 10–12 Lg 2–3 RHrg

s. v. I. 20 ⌒ ⌒ ⌒

s. v. II. 10 ⌒ ⌒

s. v. III. 10 ⌒ ⌒

Schwzl ⌒ ⌒

s. c. ⌒ ⌒ ⌒

s. a. ⌒ ⌒ ⌒ 1 ⌒ ⌒

Eig. 12 ⌒ ⌒

DRl. 1 Lg

s. g. 10 10 Lg

Spand. g. ⌒ ⌒

Oxypl. depressum Diff.

10. Alnus glutinosa Erinaum 27 Kerch

Axypleurites Fraussartii ♀ 85-32-14 ♂ 75-30-9

K. Sch. 28 Rost. B. BI-gl.IV 4 gl.V.3 KrI. 3½ BII.-gl.IV.3 gl.V.3 KrII. 3½

Abd. 20 Ring. 12+8

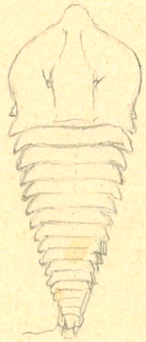
Kerch 11.

Corylus avellana Brüning 176 ♀ 85-25-10

Axypleurites depressus

K. Sch. 24 Rost. 10 B. BI 13 gl.IV-3 gl.V-2 KrI. 3 BII 11 3 KrII. 4

Abd. 15 12+3



12. Aesculus hippocast. 620 Bräunung. Punkt

Oxypleurites carinatus ♀ 100 – 26 ♂ 85 – 26 – 8

K. [illegible] BS. [illegible]

Sch. 25 [illegible]

BH. [illegible]

s.d. [illegible]

Rost. 14 [illegible]

B. [illegible] BI. gl. II. 4½ gl. V. 3½ Kr. I + 3 Kr. II 3½

gl. [illegible]

Fühlerkr.

Sil. [illegible]

s. cox. 2 [illegible]

Abd. 25 [illegible] RS [illegible] BS. [illegible]

Breite eRg: 2. 12 sch. 10/4 = 2½
2. 4' 10/3 = 3⅓

s.v. [illegible]

s.l. 12 [illegible] II. Hrg

s.v. I. 27 [illegible]

s.v. II. 7 [illegible]

s.v. III. 15 [illegible]

Schwzl. [illegible]

s.c. [illegible]

s.a. [illegible]

Epig. 12

DKl. [illegible]

s.g. [illegible] 10

Acir campestre Erineum 7 Punkt 13.

Oxypleurites serratus ♀ 90 – 32 – 12 ♂ 75 – 28 – 9

K. [illegible] Sch. (21+3 / 25) [illegible] Roost [illegible], HR [illegible] I. Hrg [illegible]

BH. [illegible] Rg [illegible]

s.d. [illegible]

Rost 14 [illegible] – Chd. [illegible]

B. [illegible] BI. gl. II + 3 gl. V. 3 Kr. I. 3 Kr. II. 4 BII 13 [illegible] stib. 5 [illegible]

Fühl. [illegible]

Sil. [illegible]

s. cox. II. C [illegible]

Abd. 13 0.007 [illegible] RS [illegible] 12 [illegible] Rg 15/4 = 3¾ [illegible] Rg [illegible]

BS [illegible]

s.v. [illegible]

s.l. 10 [illegible] II. Hrg [illegible]

s.v. I. 15 [illegible]

s.v. II. 6 [illegible]

s.v. III. 10 [illegible]

Schwzl. [illegible]

s.c. [illegible]

s.a. [illegible]

Epg. 12

DKl. [illegible]

s.g. [illegible] 8

Epand. 9

14. Acer campestre Eriocerus ♂ 2 Exempl.

Anthocoptes aspitophorus ♂ Kernberg 1890

K.

Sch. 22+7

BH.

s.d.

Rost. 14

B.

BI: gl. IV. 6 gl. V. 5 Kr I 6

BII: 4 4 Kr II 6

Fdkl.

Kr.

Sll.

s.cox.

Abd. 12 (11+1 Sch HR?) + 5

Bs

s.v.

s.l.

s.v.I. 15

s.v.II. 6

s.v.III. 10

Schwzl.

s.c.

s.a.

Epg.

Dkl.

s.g. 10

Cornus ~~mas~~ sanguineus Rtzd. p. 389

Oxypleurites acutilobus

♀ 140 - 30 - 10

♂ 80 - 25 - 8

K

Sch. 28

BH.

s.d.

Rost.

B.

BI. gl. IV. 4 gl. V. 3 Kr I 3

BII. 14

Fdkl.

Sll.

s.cox.II.

Abd. 18 Rtrg

11-12 Rg

Bs

s.v.

s.l.

s.v.I. +20

s.v.II. -10

s.v.III. 12

Schwzl.

s.c.

s.a.

Epg. 10

Dkl.

s.g. 14

16. Alnus glutinosa Brämming 28 Berlin

Oxypleurites keplacanthus ♀ 85 – 30 – 11
♂ 70 – 25 – 8

K. 1:2

Sch. 30 ♀ 32 ♂ , 52 Rost

= – HR

S. d. 6

Rost. 12

B

BI: gl. IV. 3½ gl. V 3 Kr. 3½)

FdKl 4 sh

Stl.

s. cox. I.

2.

Abd. 9 RS

(0·0095 – 0·0095 mm) – 1, 2, 3, 4, 5, 7, 9, 11.

BS

s. v.

s. l. 10

s. v. I. – 15

s. v. II. 10

s. v. III. 12

Schwzl.

s. c.

s. a.

Epig. 11

Stl.

s. g. 7

Eparid 8 Gbrn

Nymphe 60 – 20

Abw. ca. 3 Rg.

Corylus avellana. Blattdef. 695 alt Anrow Berlin 17

Anthocoptes loricatus (Val). ♀ 90 – 30 –
♂ 80 – 22 – +10

K.

Sch. 30

BH

s. d. 12

Rost

Chel. 14

B.

BI: gl. IV. 6 gl. V. 4 –

BII. gl. IV. 3½ gl. V. 4

Kr. I: 4, Kr. II 4

FdK. 4 sh

Stl.

s. cox. I

s. cox. II.

Abdom.

Rg. V 10.

s. l. 6

s. v. I. 18 – 20

s. v. II. 11 – 12

s. v. III. 12

Schwzl.

s. c.

s. a.

Epig. 14

DKl.

s. g. 11

18. Staphylea pinnata L. Konstr. Kl. ekc. 680
! E. ultrarichus cop.? ++ !

Phyllocoptes

K. 12 ~~5~~ 4 ♂ ♀ ♀ Sch. 21

Sch. 27 ♂ 3 ♀ ♀ ♀ 22 Rost. 1 ♀

BH ♀ ♂ ♂ ♀ ♀ 42

s.d. 6 (3 R) ♂ ♀ ♀

Rost. ♀ 13, 1 ♀ ♀ ♀ ♂ ♀ - s. palp. ♂ ♀

Chel. 12

B. ♀ BI.: gl. II. 6 gl. V 4 6 ♂ ♀ ♂ ♀ fem.
BII.: 4 4

s. ext. ♂, int. ♀

Kr. I.

Kr. II. 4

FdK. ♀ 3 ♂ ♀

Sk. ♀

100 - 32 - 13

♂ 100/80 - 30 - 12

Abd. 44 39 ♀ ♂ ♀ Hrg

BS ♂ ♀ ♂ ♀ s ♂ ♀ s ♀ ♂

s.v. ♂ ♂ ♀

s.l. 20 20 ♀

s.v. I. 30 20 25

s.v. II. 12 15 15

s.v. III. 20 20 ♂ ♀ 15

Schwl. 15 ♀

s.c.

o.a. ♂ ♀ s ♂ ♂, 2 ♂ ♀ ♀ ♀

Epg. 13

Pk. ♀

s.g. 12 ♂ ♂ ♂

Nest. Nadel zu weit

Sorbus aria 760 Brämming

Siehe: B. 4, p. 27.

19.

Anthocoptes speciosus

♀ 90 - 22 - 12

♂ 70 - 20 - 10

K. ♀ ♂ ♀ ♀ ♂ ♂ ♂ ♂ ♂ ♂ ♂ ♂

Sch. 28 ♀ ♀ 42 ♀ ♂ ♀ Rg. ♂

BH. ♀ ♂ ♀ ~~2b 42~~

s.d. 15 ♂ ♀

Rost. ♀ ♀ Chel. 18

B. ♀ ♀ BI. ♂ ♂ II 5 gl. V 4 Kr. I 4
BII 4 4

Fdkl. 5 ab.

Sk. ♀, 1 m Cox ♂ ♂ ♂ ♂ ♂ ♀ ♀ ♀ ♂ ♂ ♂ ♂ ♂ ♂ ♂ ♂

20. Sorbus aria 7bo Brämunn/ Perch.

Phyllocoptes impressus ♀ 90 - 30 - 12 ♂ 75 - 25 - +10

K. RS.

Sch. 25

BH.

s.d. 8

Rost 12 Chel. 12

B. BI. gl. II. 5 gl. V 4 Kr. I - 4 gl. III, IV Kr. II. 4

FdK. 4 str.

Stl.

s. cox. 1.

s. cox. 2.

s. cox. 3.

Abd. 26 Rg 3-4 Breite 10/4 = 2½

BS.

s. v. l.

s. l.

s. v. I. 18

s. v. II. 18

s. v. III. + 15 2

s. v. II. 15

Schwl.

s. c.

s. a. 5

Epg. +12

DKl.

s. g. 6 8

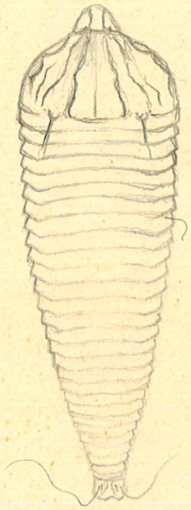
Epand. +10

Diag. Phyll. depressus

Sch. s. IV, HR sU. ~ I. Hrg.

s. HR

s. g. 20



Phyll. depressus

Epg. 10 Sch. 24

s. v.

Breite 17/4 = 3¾

B.

HR sU, ~ I. Hrg.

Ph. impressus

s. d.

Rost

Hrg. 7 - 4

s. v.

Epg.

Coronilla varia BHch. 8bo

vgl. 6 p. 9 Coron. 21.

Phyllocoptes ♀ 105 - 22 - 12 ♂ 95 - 20 - 12 Perch. ♂ 65 - 20 - 8

K.

Sch. 19, 2 v., 12 Rost

BH.

s. d. 15, 6

Rost

Chel. 11.

B. gl. II - 5 gl. V 3 Kr. I 4 s. fem.

FdK. 5

Stl.

s. cox. 1.

s. cox. 5

Abd. Rg 38, 39, 37-41 Hrg.

BS.

s. v. l.

s. l. 15, 2

Epg.

s. v. I. 25

s. v. II. (10) 12

s. v. III. + 15 2

Schwl. 20

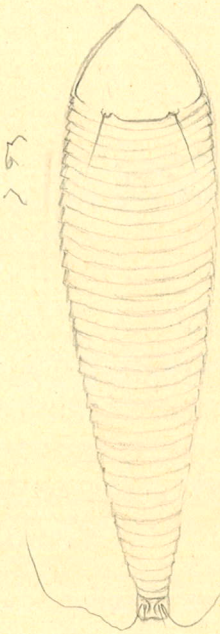
s. c. 35-40

s. a. 2-3

Epg. 12

DKl.

s. g.



Faltung der Blätter mit Drehung u. Einrollung der Blattränder.

22. Acer platanoides - Erin. 749 ♀ 90 - +30 - 12

Oxyplewrites

K.

Sch.

BH.

s.d.

Rost.

B. 28 gl.III 3 T. 6

BI gl.IV 4 gl.V. 3

Fdk.

Sll.

s.cox. 1.

s.cox. 2.

Abd. RS.

BS.

s.l.

s.v. I. 20

s.v. II. 4

s.v. III. 15

Schwz

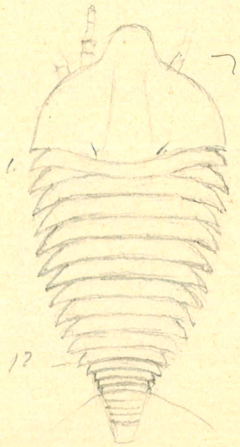
s.c.

s.a.

Epg. 12

Dkl. 16

s.g. 8



★ Acer pseudoplatanus Erin. 899 ♂ 75 - 32 - 10 23

Phyllocoptes stylostriatus Pschr.

P3 Ml. 4

K.

Sch. 17

BH

s.d. 30

Rost. ~~34~~ 35

B. BI: gl.IV 6½ gl.V. 5 Kr.I. 6 s.ext.I. 15 s.fem.I. 14

gl.IV, V. BII. gl.IV: 5 gl.V. 4 Kr.II 6½ s.ext.II 18 s.fem.II. 10-12

Fdk. 7-8 I. 9st.

Sll.

s.cox.

s.cox. 2.

s.cox. III.

Abd. Rtrg.

BS.

s.v.

s.l. 10 = Epg

s.v. I. 15 30

s.v. II. 20

s.v. III. +15

Schwz

s.c.

s.a.

Epg.

Dkl.

s.g. 13

Fand. 10

Acer pseudoplatanus : Erineum

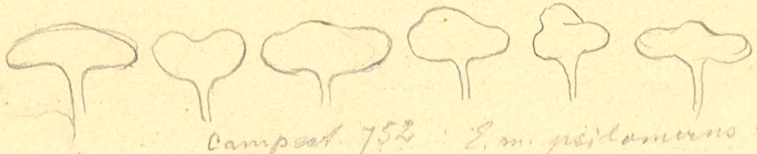
746 Anasc

pseud. monophil

Camp.

trichteförmig

Campest 34 E. macroch typ. typ



Campest 752 E. m. peilomerus ++

57

peilom. typ typ macroch. erin. eng

Acer pseudopl. Erin. 844

Phyllocoptes acer

♀ 75-30-12

K. 18

Sch. 3

BH.

s.d.

Rost.

B.

I. gl.

II. gl.

FdK.

Hl.

s. cox.

s. cox. 2.

Abd.

BS: BHrg

s.l.

s.v. I.

s.v. II.

s.v. III.

Schwl.

s.c.

s.a.

Epg. 12,

DKl.

s.g. 6 6 10

26. Pimpinella Saxifrage. Zwischlitzer etc. N. Elkh. 679

Eriophyes peucedani ♀ 100 - 20 - +11 -12

K. 5r.

Sch. 17

BH.

s.d. 20

Rost.

B

Gl. 4 : 5 ; Gl. 5 : 4

Kr 1 : 5 Kr 2 : 5½

Fdkl 4 str.

Stl.

S. cox. 1.

S. cox. 2.

Abd.

Rg. 68

S. l.

S. v. I. 30

S. v. II. 20

S. v. III. 15

Schwzl.

S. c. 35-41

S. a. 3

Eyg. +12

Fkl.

S. g.

K.

Berlh p. 195

27.

Oplaya grandiflora 593

Eriophyes peucedani Can

♀ 85-20

♂ 75-18-8

♂ 70-18-

K.

Sch. 18

BH.

s.d. 20

Rost. Ohl. 11-12

B. Bl. 17 : BH. 16

Gl. II : 5 - Gl. V 4

Gl. II : 4 - Gl. V. 3

Kr 1. +5 Kr. 2. : 5

Fdkl 4 str.

Stl.

S. cox. 1.

S. cox. 2.

Abd.

Rg. 64 68

Fklg.

S. l.

S. v. 1. +35

S. v. 2. +20

S. v. 3 -15

Schwzl.

S. c.

S. a. +3

Eyg. -12

Fkl.

S. g.

28. Linum corymbiferum Desf. Blattrandrollg. nach oben

Howard 1913

Eriophyes Peyerimhoffi Alger, P. d. Peyerimhoff

K. ♀ ♂

Sch. 7+20

BH. 7, r HR

s.d. 18

Rost. 7

B.

Gl. II + V. 6 I. gl. II 5 gl. V. 4 i. tib. I, fem. I

Kr. 1. + 3 4

Fdkl.

Stl.

S. cox. 1.

S. cox. 2.

Abd.

Rg 54, 56, 57, 58

s. l. 26

s. v. I. 30

s. v. II. 15

s. v. III. 15

Schwzl.

s. c. 30

s. a.

Epg. 12

Dkl.

s. g. 10-12

Pesculus Hipp. Haarschöpfchen 0-91

Eriophyes hippocastani (Fockeu)

♀ 80 - + 15 - + 10

♂ 65 - 13 - + 6

♂ 60 - 13 - + 6

K.

Sch. + 10

BH.

s.d. 15

Rost.

B.

Gl. (BI) gl. II + 2 gl. V. 4

Kr. 1: 4. Kr. + 5

Fdkl.

Stl.

S. cox. 1.

S. cox. 2.

Abd.

Rg 62

s. v.

s. l.

s. v. I. 30

s. v. II. 8-9

s. v. III. 8 + 9

Schwzl.

s. c. 40

s. a.

Epg. 10

Dkl.

s. g. 7

30. Cerastium triviale 66.

Eriophyes cerastii

Renles.

♀ 80-22 -
♂ 65-20-10

R.

Sch. 20 3-

BH.

s.d. 15

Rost. -12

B.

Gl. I Gl. II. 5 Gl. T 4

Kr I. 5 Kr II. 5

Fdkl. I. 5 Fdkl. II. 4

Stl.

S. cox. 1.

S. cox. 2.

Abd.

Rg 68, 70

S. l. 20

S. v. I. 25

S. v. II. 10

S. v. III. 20

Schwzl.

S. c. 40

S. a. 3

Epg. -14

Dkl.

S. g. 10

Epand.

Mochringia laticiflora Rs. Landroth, Blattfläche in Vergrünung

31.

Eriophyes mochringiae Lind.

Renler

♀ 105-25
♂ 75-20-10

R.

Sch. 19

BH.

s.d. 15

Rost. -12

B.

Gl. I. Gl. II. 5, Gl. T 4 Gl. II & T
II. Gl. II. 4 Gl. T. -4 s. fem.

Kr I. 5 Kr II. 5

Fdkl 6 str.

Stl.

S. cox. 1.

S. cox. 2. & Stl. 5 Gr. u. Cox.

Abd. (Rg 78

Rg.

s. l. 20

s. v. I. 30

s. v. II. 10

s. v. III. 20

Schwzl.

s. c. 45

s. a. 2½

Epg. 13

Dkl.

s. g. 11

Epand.

Verso: Mochringia polygonoides M. et K. i Trichspitzen deform. n. Vergrünung (Thomas, N. Acta Leop. Car. 1876 v. 38 p. 261, t. 9 f. 10.)

32. Trinia vulgaris. Vergrünung 717

Eriophyes peucedani ♀ 95– – + 20–

K.

Sch. 18

BH.

s.d. 30

Rost.

B.

gl.

Kr.

Fdkl.

Sll.

S. cox. 1

S. cox. 2

Abd

Rg 66

S. l. 20

S. v. I. 40

S. v. II. 12

S. v. III. 17 +12

Schwzl

S. c. 50

S. a. 2½

Epg. 12

Dkl.

o.g. 12

Acer monspessulanum (Ein. 453)

Phyllocoptes (Eriophyes) gymnaspis var. ♀ 75 – 20 – 12 ♂ 60 – 16 – 8

K.

Sch. 16

BH

s.d.

Rost.

B.

B I. +13 gl IV 3 gl. 3

B II. 12

Sll.

S. cox. 1

S. cox. II.

Abd. 42–48

RHrg.

RS

BS

BHrg.

S. l.

S. v. I. +25

S. v. II. 8

S. v. III. 11

Schwzl.

S. c.

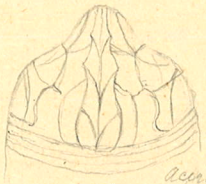
S. a.

Epg. 17

S. d.

Dkl.

vide p. 2 Sch.



Acercamp. Hausrinden 48 (1919)

Ph. gymnaspis

34 Acar pseudopl. Erin. nervophil. 568 (Europa)

Phyllocoptes anthocoptes

♂ 120-30 – +13

K.

Sch.

BH

s.d. 15

Rost. Chel. 26

Bl.

BI 24 gl.IV. 7 – gl.V. 4

B.II. 22 gl.IV. 6 – gl.V. 5 Kr. 5

Kr.

Fetkl. 6-7

Sll.

S. cox. II

Abd. 14

s.l. 25 Epg. 10

s.v.I. 25

s.v.II. 20

s.v.III. 20

Schwzl.

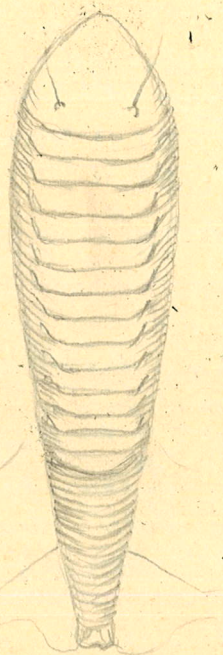
s.c.

s.a.

Epig. +13

DKl.

s.g.p. 8



35.

Acar pseudopl. Erin. m. Behaarg. d. N. 845

Phyllocoptes

K.

Sch. 17

BH.

s.d. 8.

Rost. 10 20

B

Fdkl.

Sll.

S. cox. I.

S. cox. II.

Abd. RS 20

BS. BH

s.l. 10

s.v.I. 20

s.v.II. 6

s.v.III.

Schwzl.

s.c.

s.a.

Epg. 9

DKl. 15

s.g. -10

Pag.

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