

612. Hantzschia virgata var. virgata x 2,700
Inside, part.
613. Hantzschia virgata var. virgata x 13,600
Valve pole - inside; note helictoglossa.
614. Hantzschia virgata var. virgata x 7,900
Epicingulum (bands 1-5, numbered) - part; also,
note pars interior of 1st band in hypocingulum
(far right).
615. Hantzschia virgata var. virgata x 14,000
Detail of fibulae; note doubling of striae within
interspace, flange-like developments of fibulae
near the raphe (arrow).
616. Hantzschia virgata var. virgata x 7,650
Epicingulum - pole; bands 1-4 numbered, band 5
also visible. Note open ends of bands 1 and 3.
617. Hantzschia virgata var. virgata x 2,680
Prustule - centre; note central raphe endings.

618. Hantzschia virgata var. virgata x 6,800
Valve, inside - centre; note incomplete fibula
(arrow).
619. Hantzschia virgata var. virgata x 13,700
Valve, inside - centre; note incomplete fibula,
inner raphe fissure (arrow) continuous across
centre.
620. Hantzschia virgata var. virgata x 6,600
Valve, inside - part.
621. Hantzschia virgata var. gracilis x 7,400
Valve, inside - part; compare fibulae with those
of the var. virgata.
622. Hantzschia virgata var. gracilis x 14,200
Valve, inside - centre; note that the inner raphe
fissure is continuous across the centre. Also,
note the small nodule (arrow) just distal to the
raphe at the centre.
623. Hantzschia virgata var. gracilis x 7,200
Valve + first three bands - inside, centre;
junction between 1st and 2nd bands indicated by
arrow.

624. Hantzschia virgata var. gracilis x 15,300
Valve pole; note bend in outer fissure above the
helictoglossa.
625. Hantzschia virgata var. gracilis x 14,600
Valve pole - inside; note helictoglossa.
626. Hantzschia virgata var. gracilis x 15,000
Valve pole - outside, distal aspect.
627. Hantzschia virgata var. gracilis x 6,600
1st band - end, outside; junction of pars int-
erior (right) and pars exterior marked by arrow.
628. Hantzschia virgata var. gracilis x 6,600
1st band - end, inside; arrow's meaning as above.
629. Hantzschia virgata var. gracilis x 7,300
Valve + 1st band - pole.
630. Hantzschia virgata var. gracilis x 2,970
Bands; inside of 2nd band (with fringe on pars
interior) visible on left.

631. Hantzschia virgata var. gracilis x 7,050
External central raphe endings.
632. Hantzschia virgata var. intermedia x 7,100
External central raphe endings.
633. Hantzschia virgata var. intermedia x 13,800
Valve pole - distal side.
634. Hantzschia virgata var. intermedia x 7,200
Valve, inside - part.
635. Hantzschia virgata var. intermedia x 2,850
Parts of 1st and 2nd (arrow) bands.
636. Hantzschia virgata var. intermedia x 5,000
(LM, Phase contrast)
Theca, distal side; note apparent presence of a
3rd band (arrow).
637. Hantzschia virgata var. intermedia x 14,200
Internal central raphe endings; note the knob
just distal to the endings.