

Subgenus *Eriostemon* Raamsd.

5. Section *Biflores* A.D. Hall ex Zonn. & Veldk.

Plant Syst. Evol. 298:87–92 (2012).

Type: *Tulipa biflora* Pallas

1. Upper part of stem and peduncle pubescent (except *T. biflora* and *T. sogdiana*), with a short style; flower is whitish with yellow blotch; plants of plains, foothills and mid-mountains, up to 2400–2500 m.....2
- Upper part of stem and peduncle glabrous, with a long style; flower is pale yellow or whitish; plants of high mountains, above 2400–2500 m6
2. Filaments glabrous. Grows in Kyzylkum and adjacent arid plains.....1. ***T. sogdiana***
- Filaments with a ring of hairs at the base and wispy hairs along their length.....3
3. Bulb tunics papery; stem and peduncle glabrous; filaments bearded at the base. Grows in Ustyurt plateau2. ***T. biflora***
- Bulb tunics coriaceous or thin coriaceous; filaments with wispy, white hairs along the length. Grows in arid plains, Tien Shan and Pamir-Alay mountains.....4
4. Leaves widely spaced, commonly much shorter than the flower.....3. ***T. buhseana***
- Leaves more or less widely spaced, commonly longer than the flower.....5
5. Bulb tunics tough and dark brown, at the upper part densely clothed with long silky hairs. Grows in Pamir-Alay mountains4. ***T. turkestanica***
- Bulb tunics tough reddish-brown or pink, densely lined with cobwebby hairs increasing to a tuft at the apex. Grows in West Tien Shan mountains.....5. ***T. bifloriformis***
6. Bulb tunics finely cobweb-hairy on the inner surface; leaves set closely, commonly opposite; flower whitish with yellow blotch, outer segments dingy violet on the back; filaments with hairs at the base; anthers violet. Grows in Hissar range.....6. ***T. orithyioides***
- Bulb tunics covered with hairs in the upper part; leaves rather widely spaced; flower bright yellow; outer segments brownish or greenish on the back; filaments pubescent over the entire surface; anthers yellow.....7
7. Bulb tunics usually light-brown or brown, papery, glabrous or covered with few straight, adpressed, white hairs at tip.....7. ***T. dasystemon***
- Bulb tunics black to twany, thin coriaceous, densely lined with woolly hairs at tip8. ***T. dasystemonoides***