
FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 453

Coleoptera: Chrysomelidae: Bruchinae

Megabruchidius dorsalis (Fåhraeus, 1839). Bohemia centr.: Praha, Botanical Garden of Charles University, Science Faculty (5952), 2018, 333 spec., O. Nakládál lgt., det. et coll., all specimens reared from pods of *Gleditsia triacanthos* (Fabaceae) under laboratory condition; Praha-Prosek, “Park přátelství” Park (5852), 23.vi.2017, 1 ♀, on *Gleditsia triacanthos*, P. Kment leg. et det., J. Bezděk rev., coll. National Museum, Praha.

Host plants of *M. dorsalis* include *Gleditsia japonica*, *G. sinensis*, *G. rolfei*, *G. triacanthos* (Yus Ramos 2009) and *Gymnocladus dioica* (Temreshev & Valiyeva 2016). In Europe, it has been found only on *Gleditsia triacanthos* (Yus Ramos et al. 2014, Řiha & Bezděk 2015).

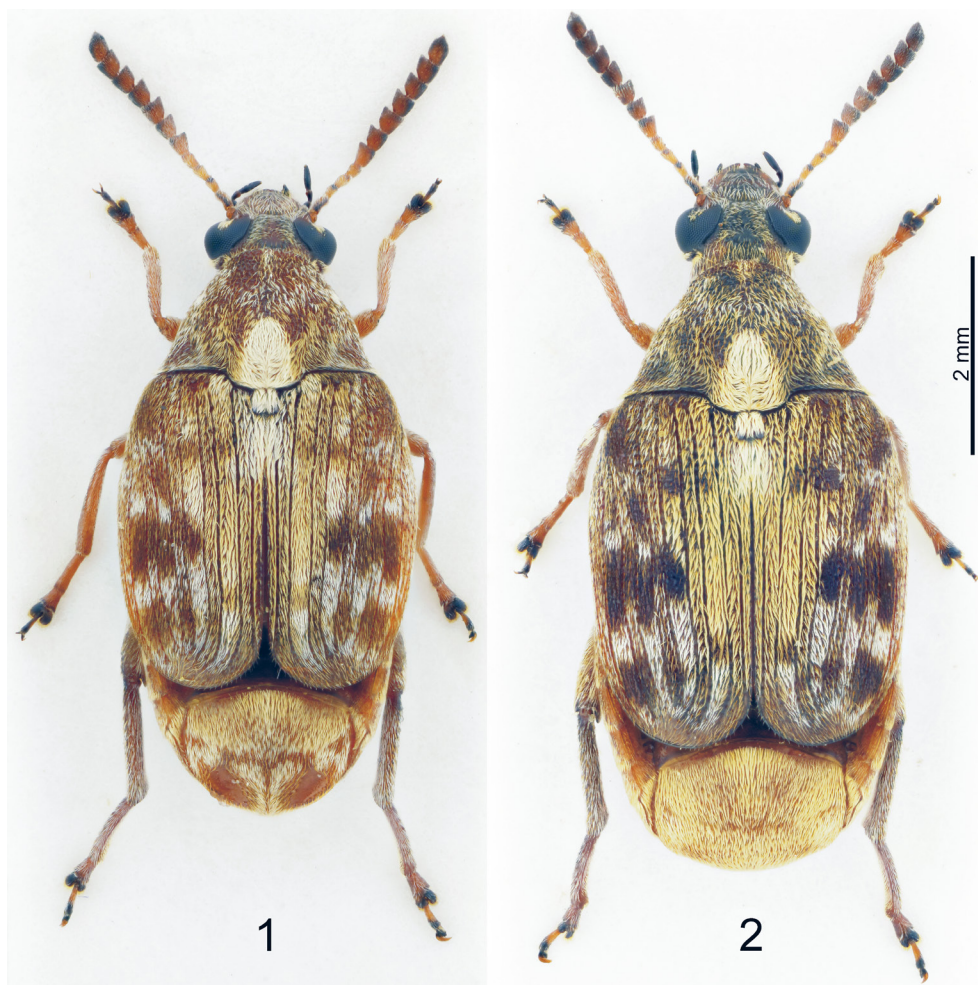
This East Asian species is apparently expanding its distribution in Europe. Known from Japan, China (Fujian), Hong Kong, India (Udayagiri & Wadhi 1989, Anton 2010). Introduced into Mongolia, Turkmenistan (Anton 2010), Kazakhstan (Temreshev & Valiyeva 2016) and Europe: Italy (Migliaccio & Zampetti 1989), Hungary (Yus Ramos 2009, Bodor 2012), Switzerland (Yus Ramos 2009), France (Fritzsché & Delobel 2012, Callot 2013), Slovakia (Řiha & Bezděk 2015), Russia (Crimea, Northwestern Caucasus, Krasnodar Territory) (Korotyaev 2015, 2016), Ukraine (Martynov & Nikulina 2014, Fursov & Nazarenko 2015), Germany (Rheinheimer 2014, Korotyaev 2016), Poland (Ruta et al. 2017) and Romania (Pintilioaie et al. 2018). New species for the Czech Republic.

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Figs 1–2. Habitus of *Megabruchidius dorsalis* (Fåhraeus, 1839) in dorsal view. 1 – female, 2 – male.
 Obr. 1–2. Habitus zrnokaza *Megabruchidius dorsalis* (Fåhraeus, 1839) dorzálně. 1 – samice, 2 – samec.