

MEGALHYSTRICHOSPHAERIDIUM perfectum (Koloso~~va~~) Zhang, Yin,  
Xiao & Knoll 1998, p. 36

1980 *Baltisphaeridium?* *strigosum* Yankauskas; Pyatiletov, p. 11, pl. 1, figs. 5-8  
pl. 2, figs. 1-4

1985 *Baltisphaeridium?* *strigosum* Yankauskas; Pyatiletov & Rudavskaya  
p. 152, pl. 63, fig. 8

1991 *Tanarium perfectum* Kolosova p. 57, pl. 6, figs. 1-6

1992 *Comasphaeridium* sp. B (partim) Zhang & Walter, p. 34, figs. 28F, 28G

1992 *Cymatiosphaeroides dilutopilum* Zhang & Walter, p. 36, figs. 31, 32D-F

1992 *Cymatiosphaeroides pilatopilum* Zhang & Walter, p. 36, figs. 32A-C, 33, 34D

1993 *Cavaspina basiconica* Moczydlowska et al. p. 510, text-fig. 11

Zhang, Yin Xiao & Knoll 1998 : latest Proterozoic, South China

Yuan, Xiao, Yin Knoll, Zhou & Mu 2002 (p 78, fig 10a)

latest Proterozoic, Xiaojenghe Yichang, Hubei, China

Xiao 2004 : late Neoproterozoic, Yangtze Gorges, South China

McFadden, Xiao, Zhou and Kowalewski 2009 : Ediacaran  
(Figure 5D) Yangtze Gorges area, South China

Sun, Wang, Zhou and Chen 2005 : early Ediacaran

eastern Yangtze Gorges region, Hubei Province, South China

McFadden et al. 2008 : Ediacaran

Yangtze Gorges area and Weng'an

Suizhou Province, South China

MEGALHYSTRICHOSPHERIDIUM perfectum (Kolosova)  
Zhang et al. 1998  
p 36

1991 *Tanarium perfectum* Kolosova p. 57 pl. 6, fig. 1-6

invalid according to Willman & Moczydlowska 2008 p. 522 who regard *T. perfectum* as a nomen nudum  
they include *M. perfectum* in synonymy of *CAVASPINA bariconica*  
(as does Moczydlowska 2005 p. 300)

Knoll 2000 (Figure 3F) Terminal Proterozoic NE Siberia

Yin 1997b (Figure 10): Terminal Proterozoic

Yangtze Platform China

Kosolova 1990 Vendian Siberia USSR

Shukla, Tewari, Babu & Sharma 2006 (p. 67, pl. 2, fig. 4)

Vendian Arunachal Lesser Himalaya, India

Yin & Yuan 2007 (Figure 4.1) Terminal Neoproterozoic, S. China

Zhang, Yin, Xiao & Knoll 1998

(p. 36, Figs 10.7 & 10.8)

Shukla, Mathur, Babu & Srivastava 2008 Ediacaran

(p. 373, pl. 3, figs 3-4) Krol Belt Lesser Himalaya, India

Yin, Tang, Liu, Gao, Wang & Chen 2009: Ediacaran

Wenghui, Jiangkou County, Suzhou Province South China