TRACHYSPHAERIDIUM rigidulum (Timofeev) Fensome et al. 1990 p. 486

1966 *Protosphaeridium rigidulum* Timofeev p. 24 pl. 4, fig. 10
1966 *Protosphaeridium* ace Timofeev p. 24-25 pl. 4, fig. 11
1966a *Protoleiosphaeridium prolixum* Andreeva p. 120-121 pl. 5, fig. 6, pl. 7, fig 5 pl. 9, figs 3-4 (holotype pl. 5, fig 6)

(ace) Kozhoukharov & Timofeev 1979 : Early/Middle Riphean Bulgaria
(rigidium) " " "
Horaicu & Olaru 1985 : Riphean-Vendian Romania
Olaru 1991 : Riphean / Vendian Romania
Sunia et al. 1991 (pl. 37, fig. 11) Vendian-Early Cambrian Poland
Horaicu 1998 (pl. 1, fig. 3) : Late Vendian / Early Cambrian Romania
(ace) Ivanovskaya & Timofeev 1978 : late E/early M. Riphean, Central Siberian Plain USSR
Timofeev 1966 : Late Precambrian USSR
(P. ace) Sivertseva & Stankovsky 1982 Late Precambrian,
NW Arkhangelsk region USSR
Sivertseva & Stankovsky 1982 " " "
(P. ace) Mikhailova 1985 : Late Riphean Siberia USSR
Ivanovskaya & Timofeev 1971 : Riphean Siberia USSR
(P. ace) " " " " "
(P. ace) Viswanathiah, Venkatachalapathy & Naresh 1981 (p. 481, pl. 1, fig. 2b)
Middle Riphean, Karnataka India
Viswanathiah Venkatachalapathy & Nanjundaswamy 1977
(p. 401 pl. 2, fig. 11) Ordovician Karnataka South India

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Pyatiletov 1976 : Vendian–Early Cambrian Mansk Progiba USSR
Olaru & Oniceanu 1984b : Vendian / Early Cambrian East Carpathians Romania
Kozhukharov & Timofeev 1979 : Precambrian Bulgaria
(P. ace) " " "
Sun 2005 : Neoproterozoic (600–900 Ma), Yanshan region North China
Sun 2000 : Precambrian (Jixian System), Jixian, Tianjin, China