

Uropods.—Peduncles of the first pair longer than the rami, which are subequal, the outer rather the longer, each with a distal group of spines; peduncles of the second pair shorter than the longer, longer than the shorter, ramus; both rami with apical groups of spines, the longer with pectinate margin and spines at two points upon it; peduncles of the third pair much shorter than the lanceolate rami, of which the outer is a little the shorter.

Telson very long and narrow, reaching far beyond the peduncles of the third uropods, sharply tapering, cleft nearly to the base, and distally scarcely dehiscent, the apex of each half tipped with a spine.

The Length of the outstretched specimen as figured was rather over four-twentieths of an inch, of the coiled specimen as figured three-twentieths.

Locality.—Betsy Cove, Kerguelen, January 10, 1874. Four specimens.

Remarks.—The details have been figured from a female specimen. The specific name, derived from *παῦροι*, few, and *δάκτυλος*, a finger, refers to the scarcity of fingers in this creature, for they seem to be wanting in the maxillipeds, the second gnathopods, the first, second, and fifth peræopods, to be rudimentary in the first gnathopods, and very short in the third and fourth peræopods.

Genus *Phoxocephalus*, n. n.

1842. *Phoxus*, Krøyer, Naturh. Tidsskr., R. 1. Bd. iv. p. 150.
 1845. „ Krøyer, Naturh. Tidsskr., R. 2. Bd. i. p. 561.
 1852. „ Dana, U.S. Explor. Exped., vol. xiii. pt. ii. p. 913.
 1852. *Urothoë (pars)*, Dana, U.S. Explor. Exped., vol. xiii. pt. ii. p. 920.
 1854. *Phoxus*, Stimpson, Marine Invert. of Grand Manan, p. 57.
 1857. „ Spence Bate, Synopsis, Ann. and Mag. Nat. Hist., ser. 2, vol. xix.
 1857. „ White, Popular Hist. Brit. Crust., p. 173.
 1859. „ Bruzelius, Skand. Amph. Gamm., p. 66.
 1860. „ Boeck, Forh. ved de Skand. Naturf. 8de Møde, p. 449.
 1861. „ Bate and Westwood, Brit. Sess. Crust., p. 139.
 1862. „ Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 97.
 1865. „ Lilljeborg, On the *Lysianassa magellanica*, p. 18.
 1870. „ Boeck, Crust. amph. bor. et arct., p. 54.
 1876. „ Boeck, De Skand. og Arkt. Amph., p. 213.
 1877. „ Meinert, Crust. Isop., Amph., Dec. Daniæ, p. 102.
 1879. „ Sars, Crust. et Pycn. nova, p. 441.
 1882. „ Haswell, Catal. Austral. Crust., p. 236.
 1882. „ Sars, Oversigt af Norges Crustaceer, p. 84.
 1885. „ Carus, Prodr. Faunæ Mediterraneæ, p. 410.
 1885. „ Sars, Den norske Nordhavs-Exp., p. 154.
 1886. „ Gerstæcker, Bronn's Klassen und Ordnungen, Bd. v. Abth. ii. p. 501.

From Scudder's *Nomenclator Zoologicus* it appears that the name *Phoxus* was pre-occupied among Coleoptera by Billberg in 1820; I have therefore substituted the form