Depth in Fathoms.	Name.	Geographical Distribution.
	Phoxichilus, Latr. (1816).	
	Mandibles and palpi wanting ; ovigerous legs, seven-joint body, as a rule, slender.	ed, present only in the males ;
Shore.	 Phoxichilus spinosus, Montagu (sp.). Phalangium spinosum, Montagu, Linn. Transact., vol. ix. p. 100, pl. v. fig. 7, 1808. P. spinosus, Montagu, Johnston, An Attempt, &c., Magaz. of Zool. and Bot., i. 1837. Phoxichilus spinosus, Mont., Kröyer, Bidrag til Kundskab Naturh., Tidskr. Ny. Raekke, i., 1845. The Phoxichilus spinosus, Leach, as described and figured by Quatrefages (Ann. d. Sc. Nat. 3^{ième} série, Zool., tom. iv. 1845) is not a Phoxichilus at all. Perhaps it is a Pallene. 	Coast of Norway; Coast of Russian-Lapland (Jarzynsky); England (South Coast of Devonshire).
(3)	 Phoxichilus meridionalis, Böhm, Pycnogoniden des Museums zu Berlin, Monatsber. der Königl. Akad. der Wissensch. zu Berlin, 1879, s. 189, Taf. ii., fig. 4-4b. A species which stands between P. lævis, Grube, and P. inermis, Hesse (Böhm). 	Singapore.
(3)	(?) Phoxichilus inermus, Hesse, Ann. d. Sc. Natur., 5 ^{ième} série, tom. vii. p. 199, 1867. Perhaps nearly allied to <i>P. lævis</i> , Grube. Judging from Hesse's description, this species is furnished with a three-jointed abdomen, and this is not the case with Grube's species, nor perhaps with any species of the Pycnogonida. It was taken at Brest on the keel of a ship returning from the Mediterranean.	French Coast or Mediter- ranean (?).
Shore.	Phoxichilus lævis, Grube, Mittheilungen über St Malo und Roscoff, 1872. During a recent visit to Roscoff (Bretagne) I collected specimens of this species, which is easily distinguished from <i>P. spinosus</i> , Montagu.	French Coast.
(3)	(?) Phoxichilus pigmæus, Costa (Foxichilus pigmæus), Fauna del Regno di Napoli, Napoli, 1836, p. 10. This species, characterised by its smallness and by the absence of the spines at the end of the joints of the legs, is perhaps identical with P. inermis, Hesse, or P. lævis, Grube. Description very insufficient.	Gulf of Naples.
	Pycnogonum, Brünnich (1764	ł).
	Mandibles and palpi wanting; ovigerous legs nine-jointed, present only in the males;	
Tido marks t	body, as a rule, robust.	
Tide marks to 430 fathoms.	*Pycnogonum litorale, Ström (sp.). Phalangium litorale, Ström, Physisk. og œconomisk beskrivelse over fogderiet Söndmör, Soröe, 1762. P. litorale, Ström, Kröyer, Bidrag til Kundskab, Naturh., Tidskr. Ny Raekke, i. 126, 1845. P. litorale, O. Fabr.,	North European Coasts and Seas; Coast of Russian-Lap- land (Jarzynsky); Coast of North America, as far south as Long Island Sound; Coast of