

Measurements.	In inches and decimals.	In thousandths of total length.
Total length from tip of rostrum to tip of telson,	1·806	
Measurements along the middle line :—		
Rostrum,	·075	42
Carapace,	·417	231
Total length of carapace, including rostrum,	·492	273
From posterior margin of carapace to posterior edge of second thoracic somite,	·093	52
From posterior edge of second to posterior edge of third thoracic somite,	·066	37
From posterior edge of third to posterior edge of fourth thoracic somite,	·060	31
From posterior edge of fourth to posterior edge of fifth thoracic somite,	·078	43
First abdominal somite,	·099	55
Second abdominal somite,	·099	55
Third abdominal somite,	·099	55
Fourth abdominal somite,	·099	55
Fifth abdominal somite,	·150	83
Sixth abdominal somite,	·159	88
Telson on middle line,	·312	172
Total length of hind body,	1·314	726
Total length on middle line from tip of rostrum,	1·806	999
Greatest length of telson,	·426	236
Width of carapace between antero-lateral spines,	·186	103
Width of carapace (greatest),	·378	209
Width of second thoracic somite,	·327	181
Width of third thoracic somite,	·291	161
Width of fourth thoracic somite,	·339	187
Width of fifth thoracic somite,	·354	194
Width of first abdominal somite,	·405	224
Width of second abdominal somite,	·438	242
Width of third abdominal somite,	·453	250
Width of fourth abdominal somite,	·501	277
Width of fifth abdominal somite,	·504	278
Width of sixth abdominal somite,	·423	246
Width of telson between postero-median spines,	·117	65
Width of telson between postero-lateral spines,	·306	169
Width of telson (greatest),	·402	222
Length of sixth abdominal appendage,	·597	330
Distance from tip of rostrum to end of eye,	·102	56
Distance from tip of rostrum to tip of first antenna,	·780	401
Length of flagellum of second antenna,	·411	227
Length of scale of second antenna,	·324	170

no doubt of their specific distinctness, nor of the identity of the second species with the single specimen upon which De Haan based his description of *Squilla fasciata*.

The many differences between the two species are noted in the general description, but they are briefly as follows :—