

S3 - Tables of dimensions

Taxon	Field ID	Length			Width			Thickness			Costae				
		Specimen	Min	Max	Avg	Specimen	Min	Max	Avg	Specimen	Min	Max	Avg	N°	Position
<i>Neochonetes (Nongtaia) arabicus</i>	WKJd-34	8.8				11.8				2.4				12-13	2mm
	WKJd-66	8.6	8.6	8.8	8.7	11.5	11.5	11.8	11.6	2.9	2.4	2.9	2.6	13	2mm
<i>Costispiriferini sp.</i>	WKJb-7	17.1				14.4				8.6				6	5mm(trail)
<i>Comuquia sp.</i>	WKJb-12	8.9				7.9				4.8					
	WKJb-13	9.3				8.7				5.4					
	WKJb-26	8.6				7.7				4.4					
	WKJb-27	9.7	8.6	9.7	9.1	9.2	7.7	9.2	8.3	6.1	4.4	6.1	5.1		
<i>Neoplicatifera sp.</i>	WKJb-6	16.8				15				10.4				3;3	5mm(VD-trail;trail)
	WKJb-8	12.9				16.9				10.3				3	5mm(trail)
	WKJb-21	12.9				13.7				9.2				3;3	5mm(VD-trail;trail)
	WKJb-32	13.3				13.6				9.3				3;3	5mm(VD-trail;trail)
	WKJc-14	12.5	12.5	16.8	13.6	13.4	13.4	16.9	14.5	8.5	8.5	10.4	9.5		
<i>Spinomarginifera sp.</i>	WKJb-5	14.6				19				8.8					
	WKJb-29	16.9	14.6	16.9	15.7	20	19	20	19.5	9.9	8.8	9.9	9.3		
<i>Caricula sp.</i>	WKJd-8	11.8				19.3				6.6				8-9;8;7	5mm(VD;VD-trail;trail)
	WKJd-10	10.3				16.9				5.6				9;9;8-9	5mm(VD;VD-trail;trail)
	WKJd-14	8.5				14.6				6.2				11;7-8	5mm(VD-trail;trail)
	WKJd-15	8.8				13.5				6.6				9;9	5mm(VD-trail;trail)
	WKJd-16	9.4	8.5	11.8	9.7	18.2	13.5	19.3	16.5	6.7	5.6	6.7	6.3	8;9-10;5-6	5mm(VD;VD-trail;trail)
<i>Retimarginifera auricolata n. sp.</i>	WKJd-34B	9.1				15.5				7.1				2-3	2mm
	WKJd-36	9.1				16.6				7.5				4	2mm
	WKJd-37	8.6				16.1				6.9				3	2mm
	WKJd-41	7.5				12.9				4.9				3	2mm
	WKJd-43	8.5				13.2				6.7				4	2mm
	WKJd-44	8.1				15.3				6.4				3-4	2mm
	WKJd-47	9.7				14.7				6.7				4	2mm
	WKJd-49	9.9				14.8				7.4				3	2mm
	WKJd-50	9.2	7.5	10.4	8.9	12.5	9.1	17.7	14.4	6.9	4.9	11.6	6.9	3	2mm

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	WKJd-51	9.1				15.9				7.9				4	2mm
	WKJd-54	8.9				13.8				5.5				3-4	2mm
	WKJd-56	10.4				17.7				11.6				4	2mm
	WKJd-58	9.7				15.7				8.2				4	2mm
	WKJd-60	8.9				9.1				4.9				4	2mm
	WKJd-62	9.1				14.8				6.8				3	2mm
	WKJd-63	8.5				11.8				5.8				3-4	2mm
	WKJd-64	8.6				14.5				6.5				3-4	2mm
<i>Retimarginifera aff. R. celeteria</i>	WKJc-7A	15.5				25				na				7;7-8;7	5mm(VD;VD-trail;trail)
	WKJd-26	14				22.5				9.5				8;8;6-8	5mm(VD;VD-trail;trail)
	WKJd-30	16.5				29.4				10.9				9;7-8;5-6	5mm(VD;VD-trail;trail)
	WKJf-8	15.2	14	16.5	15.3	20.6	20.6	29.4	24.3	11.2	9.5	11.2	10.5	7;4-5	5mm(VD-trail;trail)
<i>Transennatia insculpta</i>	WKJb-22	13.8				18.7				8				9;7-9;6-8	5mm(VD;VD-trail;trail)
	WKJb-23	13.4				19.6				8.7				7-8;6;5	5mm(VD;VD-trail;trail)
	WKJb-28	11.5				15.3				5.5				9;7-8;6-7	5mm(VD;VD-trail;trail)
	WKJb-31	14.4				18.2				9.7				7;5-6;5	5mm(VD;VD-trail;trail)
	WKJc-8	15.1				21.7				9.5				9;7-8;5-7	5mm(VD;VD-trail;trail)
	WKJc-15	7.5				10.2				3.4				12;8	5mm(VD;VD-trail)
	WKJc-16	12.7				15.5				8.7				7-8;6-7;5-6	5mm(VD;VD-trail;trail)
	WKJd-18	13.1	7.5	15.1	12.6	17.9	10.2	21.7	17.1	8.3	3.4	9.7	7.7	10;7-8;6	5mm(VD;VD-trail;trail)
<i>Transennatia sp.</i>	WKJb-24	9.4				10.1				6.9				10;6-7	5mm(VD;VD-trail)
	WKJd-17	15.3				14				9.6				8-9;6-7;5-6	5mm(VD;VD-trail;trail)
	WKJd-19	14.1	9.4	15.3	12.9	13.8	10.1	14	12.6	9.9	6.9	9.9	8.8	8-9;6-7;4	5mm(VD;VD-trail;trail)
<i>Transennatia sp.</i>	JQ1-2	14				18.2				na				6-7;6-7;6	5mm(VD;VD-trail;trail)
	JQ1-5	13.8				15.4				na				8;7	5mm(VD-trail;trail)
	JQ1-10	12.8	12.8	14	13.5	16.3	15.4	18.2	16.6	6.2	na	na	na	7;5-6;5-6	5mm(VD;VD-trail;trail)
<i>Kozlowskia cornuta</i>	WKJb-15	23				27.5				13.8				8;7	5mm(VD;trail)
	WKJb-25	29.5				37.9				17.8				2	5mm(trail)
	WKJb-33	16.5				19.2				8.9					
	WKJc-3	19.4				26.2				10.5				7	5mm(VD)
	WKJc-11	22				25.4				13.4					
	WKJc-13	19.9	16.5	29.5	21.7	24.1	19.2	37.9	26.7	11	8.9	17.8	12.5	4	5mm(trail)
<i>Callytharrella websteri n. sp.</i>	WKJb-1	36.9	20.3	41.3	18.6	65.2	26.3	65.2	24.1	26	11.1	24.2	17.6	7;4-5;3-4	5mm(VD;VD-trail;trail)

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	WKJb-2	21				26.3				11.1				8;5-6;5	5mm(VD;VD-trail;trail)
	WKJb-3	20.3				31.2				12.6				8;6;4-5	5mm(VD;VD-trail;trail)
	WKJb-10	23.1				31.3				16.4				7-8;4;5	5mm(VD;VD-trail;trail)
	WKJb-11	22.6				32.3				17.2				8-9;4;4-5	5mm(VD;VD-trail;trail)
	WKJb-16	23.3				30.7				14.7				7-8;5;4-5-6	5mm(VD;VD-trail;trail)
	WKJb-17	41.3				46.6				19.8				7-8;4;3	5mm(VD;VD-trail;trail)
	WKJb-18	29.2				43.2				15.7				7-8;4;3	5mm(VD;VD-trail;trail)
	WKJb-19	32.2				40.7				16.2				7-8;4;3-4	5mm(VD;VD-trail;trail)
	WKJb-20	24				33.8				14.2				8-9;5-6;5	5mm(VD;VD-trail;trail)
	WKJb-30	33.5				60.7				na				6-7;4;4	5mm(VD;VD-trail;trail)
	WKJb-34	56.3				80				na				3;3	5mm(VD;VD-trail)
	WKJc-2	26.4				30.9				14.2				8-9;6	5mm(VD;VD-trail)
	WKJc-4	45.6				61.8				23.8				5-6;4;3-4	5mm(VD;VD-trail;trail)
	WKJc-6	60.8				65.2				24.2				5-6;4-5;3-4	5mm(VD;VD-trail;trail)
	WKJc-10	33.9				39.8				20.4				6;4;2-3	5mm(VD;VD-trail;trail)
	WKJc-12	24.1				30.3				16.2				7-8;4-6;3-5	5mm(VD;VD-trail;trail)
	JX3-2	29.7				45.2				18.9					
<b><i>Calliprotonia sp.</i></b>	WKJc-9	13.4				22				5.5					
	WKJd-302	35.4				31.5				9.7					
	WKJe-137	21.8				24				8					
	WKJe-138	32				36.2				11.8					
	WKJe-139	38.5				41.7				16.1					
	WKJe-140	35.2				39.4				12.8					
	WKJe-141	24.2				26.4				9					
	WKJe-302A	36.5				32.9				10.2					
	WKJe-302B	39.3				45.6				19					
	WKJf-4	33.6				39.7				9.5					
	WKJf-20	21				23.9				7.2					
	JX3-4	26.6	13.4	39.3	29.7	24.4	22	45.6	32.3	10.1	5.5	19	10.7		
<b><i>Juresania omanensis</i></b>	WKJc-5	21.1				24.8				8.8					
	JX3-3	34.5	21.1	34.5	27.8	36.7	24.8	36.7	30.7	15	8.8	15	11.9		
<b><i>Juresania sp.</i></b>	JQ1-1	19.1				24.2				na				4-5	2mm (VV)
	JQ1-3	23.8	19.1	27.1	22.3	34.1	24.2	43.2	30.1	11.7	na	na	na	4	2mm (VV)

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	JQ1-4	19.7				24.2				na				3-4	2mm (VV)
	JQ1-7	22.1				24.9				na				3-4	2mm (VV)
	JQ1-8	27.1				43.2				9.5				3-4	2mm (VV;DV)
<b><i>Bilotina yanagidai</i></b>	JX3-15	11.3				12.8				7.7					
<b><i>Bilotina sp.</i></b>	WKJd-9	10.4				13.2				4.5				3	2mm (VV)
<b><i>Waagenoconcha (Gruntoconcha) sp.</i></b>	WKJd-1	14.1				21.5				6.9					
	WKJd-38	12.1	12.1	14.1	13.1	20.4	20.4	21.5	20.9	6.2	6.2	6.9	6.5		
<b><i>Auriculispinae sp.</i></b>	JQ1-12	20				25.8				na					
<b><i>Magniplicatina johannis</i></b>	WKJb-14	22.4				27.8				10.5				13;9-10;9	5mm(VD;VD-trail;trail)
<b><i>Edriosteges sp.</i></b>	WKJb-4	23.4				33.5				9.5				14;12	5mm(VD;VD-trail)
	WKJe-125	17.6	17.6	23.4	20.5	19.8	19.8	33.5	26.6	7	7	9.5	8.2	14;12;10-11	5mm(VD;VD-trail;trail)
<b><i>Eolyttonia sp.</i></b>	WKJc-7B	na				na				na					
	WKJc-7C	na				na				na					
<b><i>Derbyia aff. D. scobina</i></b>	WKJe-3	19.9				20.4				8.2				5-6;5	2mm (VV;DV)
	WKJf-17	18.9				16.3				7.7				5;5	2mm (VV;DV)
	WKJf-18	18.7				19.1				8.1				5;4-5	2mm (VV;DV)
	WKJf-19	25.5				27.4				10.2				4-5;4-5	2mm (VV;DV)
	WKJf-21	16.1				17.3				7.1					
	WKJf-22	20.5				24.8				8.1				4;4	2mm (VV;DV)
	WKJf-25	19.5				24.1				6.1				4;3-4	2mm (VV;DV)
	WKJf-33	31.2	16.1	31.2	21.2	31.6	16.3	31.6	22.6	10.9	6.1	10.9	8.3	4;4	2mm (VV;DV)
<b><i>Perigeyerella aff. P. raffaellae</i></b>	WKJe-12	22.6				27.7				16.2				5-6	2mm (VV)
	WKJe-109	10				10.2				6.8					
	WKJe-118	12.8				15.6				8.7				5-6	2mm (VV)
	WKJe-119	17.8				14.1				8.9				5-6	2mm (VV)
	WKJe-123	14.8				13.4				9.2				5	2mm (VV)
	WKJe-129	13.8				18.9				11.5				6	2mm (VV)
	WKJe-130	12.8				12.4				6.8					
	WKJe-132	22.9				23.4				14.1				6	2mm (VV)
	WKJe-133	23.6				21.9				11				6	2mm (VV)
	WKJe-134	29.1				27.1				17.2				4-5	2mm (VV)
	WKJf-9	22.1				22				18.7				6-7	2mm (VV)
	JX3-16	14.9	10	29.1	18.1	15.9	10.2	27.7	18.5	8.2	6.8	18.7	11.4		

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<b><i>Goniarina</i> sp.</b>	WKJf-23	13.3				12				5.4				5;5	2mm (VV;DV)
	WKJf-24	7.6				12.8				2.2				4-5;5-6	2mm (VV;DV)
	WKJf-27	14.2				12.6				na				4;5	2mm (VV;DV)
	WKJf-28	10.2				11.8				4.9				4;4	2mm (VV;DV)
	WKJf-126	13.1				17.2				5.1				4;3-4	2mm (VV;DV)
	SH11-3	13	7.6	14.2	11.9	15	11.8	17.2	13.5	na	2.2	5.4	4.4	4-5	2mm
<b><i>Rhipidomella hessensis</i></b>	WKJd-3	11.3				11.7				5.8				7	2mm
	WKJd-5	16.1				13.8				na				5	2mm
	WKJe-81	12.9				11.7				6.3				6	2mm
	WKJe-101	9.8				10.3				4.5				5	2mm
	WKJe-105	11.8	9.8	16.1	12.3	10.2	10.2	13.8	11.5	5.5	4.5	6.3	5.5	5-6	2mm
<b><i>Enteleles</i> aff. <i>E. oehlerti</i></b>	WKJf-12	20.8				21.9				21.5					
	JQ1-302	26.7				31.1				na					
	JX3-6	na				28.1				na					
	JX3-7	25.4	20.8	26.7	24.3	27.8	21.9	31.1	27.2	na	na	na	na		
<b><i>Enteleles</i> sp.</b>	WKJd-7	16.5				17.9				13					
<b><i>Parenteleles</i> sp.</b>	WKJe-80	17.7				23.3				10.2				9-10;8	2mm (VV;DV)
	WKJe-87	7.1				8.9				4.8				7-8;8	2mm (VV;DV)
	WKJf-30	16.6	7.1	17.7	13.8	18.7	8.9	23.3	16.9	11.3	4.8	11.3	8.7	9;7-8	2mm (VV;DV)
<b><i>Acosarina</i> aff. <i>A. mesoplatys</i></b>	WKJd-45	11.5				13.1				6.3				9	2mm
	WKJd-53	14.1				16.1				7.5				8-9	2mm
	WKJe-120	12.9				14.6				4.7				8	2mm
	WKJe-127	13.1				15.1				9.2				9	2mm
	WKJe-134	12.8	11.5	14.1	12.8	14.1	13.1	16.1	14.6	8.6	4.7	9.2	7.2	9-10	2mm
<b><i>Orthotichia</i> aff. <i>O. magnifica</i></b>	WKJf-13	47.3				52.9				26.8				50;35;34	2mm-1cm-umb;marg;fold
	WKJf-15	49.4				58.7				30.7				40;30;30	2mm-1cm-umb;marg;fold
	WKJf-31	34.9				37.6				18.8				50	2mm-1cm-umb
	WKJf-32	na				na				na				45	2mm-1cm-umb
	WKJf-34	na	34.9	49.4	43.8	na	37.6	58.7	49.7	na	18.8	30.7	25.4	40	2mm-1cm-umb
<b><i>Stenoscisma</i> aff. <i>S. abbreviatum</i></b>	WKJe-29	12.3				18.6				8.7				4;5	VV;DV
	WKJe-67	9.5	9.5	12.3	10.9	12.6	12.6	18.6	15.6	5.6	5.6	8.7	7.1	3-4	fold
<b><i>Stenoscisma</i> aff. <i>S. bellatum</i></b>	WKJe-23	18.1				21.2				11.1				4;5;3	sulcus;fold;flank
	WKJe-36	16.3	16.3	18.1	17.2	18	18	21.2	19.6	10	10	11.1	10.5	4;5;3	sulcus;fold;flank

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<i>Stenoscisma qararensis</i> n. sp.	WKJe-16	16.4				17.5				10.1				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-20	23.7				28.4				16.2				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-21	17.3				20.1				10.3				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-24	16.4				21.8				11.7				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-26	15.5				20.2				12.3				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-27	16.9				17.9				11.7				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-29	16.9				19.7				9.3				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-47	20.6				24.2				13.7				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-52	14.5				17.7				6.6				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-56	15.2				16.1				9.9				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-60	16.7				19.4				11.6				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-61	19.7				19.7				13.5				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-63	14.2				15.5				9.5				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-64	15.2				16.6				9.3				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-69	16.3				15.9				10.1				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-70	20.9				20.6				10.6				3-6;4-7;3-5	sulcus;fold;flank
	WKJe-73	18.7				18.3				11.6				3-6;4-7;3-5	sulcus;fold;flank
JX3-10	18.7				22.2				11.5						
JX3-12	20.8				21.1				5.8						
JX3-13	13.8				14				10.2						
JX3-14	13.2	13.2	23.7	17.2	16.2	14	28.4	19.2	6.1	6.1	16.2	10.5	4;4	sulcus;fold	
<i>Torynechus</i> sp.	WKJd-2	14.2				16.1				11.2					
	WKJd-33	10.5				12.2				8.9			6;6-7;7-8	fold;sulcus;flank	
	WKJd-57	13.9				15.8				9.1			5-6;5	fold;sulcus	
	WKJd-65	12.9				13.6				10.1			6;5-6;5	fold;sulcus;flank	
	WKJe-33	13.2				14.5				9.3			7;5-6	fold;flank	
	WKJe-42	14.1				17.1				7.7			7;7	fold;flank	
	WKJe-45	15.2				17.4				9.2			6;5-6	fold;flank	
	WKJe-50	8.7				10.9				6.3			6;5-6	fold;flank	
	WKJe-450	10.9	8.7	15.2	12.6	13.3	10.9	17.4	14.5	5.9	5.9	11.2	8.6		
<i>Camarophorinella</i> sp.	WKJe-34	14				15				8.8				6;5	fold;sulcus
	WKJe-68	10.1	10.1	14	12	8.8	8.8	15	11.9	6.3	6.3	8.8	7.5	6;5	fold;sulcus
<i>?Goleomixa</i> sp.	WKJd-13	11.5				12.1				11.3				3	fold

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<b><i>Wellerella</i> sp.</b>	WKJe-51	8.4				8.3				5.7				2;3;3	sulcus;fold;flank
	WKJe-58	7.7	7.7	8.4	8	7.3	7.3	8.3	7.8	6.5	5.7	6.5	6.1	2;3;3	sulcus;fold;flank
<b><i>Uncinunellina</i> sp.</b>	WKJd-12	12.1				18.5				9.5				4;4;4-5;4-5	5mm(sulcus;marg;10mm-umb;fold)
	WKJe-18	14.4				17.6				11.1				4;4;4-5;4-5	5mm(sulcus;marg;10mm-umb;fold)
	WKJe-76	18.4				22.4				14.2				4;4;4-5;4-5	5mm(sulcus;marg;10mm-umb;fold)
	WKJe-83	13.3				17.1				10.9				4;4;4-5;4-5	5mm(sulcus;marg;10mm-umb;fold)
	WKJe-91	14.1	12.1	18.4	14.4	19.8	17.1	22.4	19	11.2	9.5	14.2	11.3	4;4;4-5;4-5	5mm(sulcus;marg;10mm-umb;fold)
<b><i>Anchorhynchia multicostata</i> n. sp.</b>	WKJb-9	23.7				32.4				17.2				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-11	12.5				13.8				9.3				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-35	11.3				15.1				9.1				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-48	11.7				13.7				8.1				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-52	13.5				15.4				10.6				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-55	13.1				17.2				11.1				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJd-59	11.8				13.1				9.3				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJe-39	13.8				15.2				8.7				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJe-82	15.4				20.3				10.4				6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
	WKJe-85	21.4	11.3	23.7	14.8	28.1	13.1	32.4	18.4	10.3	8.1	17.2	10.4	6;10;6;6	5mm(sulcus;umb;10mm-umb;fold)
<b><i>Fascicosta</i> aff. <i>F. longaeva</i></b>	WKJe-25	12.4				14.1				7.2				7-8;8-9;10-12	sulcus;fold;flank
	WKJe-41	10.7				11.3				6.9				7-8;8-9;10-12	sulcus;fold;flank
	WKJe-59	11.6				14.2				6.9				7-8;8-9;10-12	sulcus;fold;flank
	WKJe-92	8.5	8.5	12.4	10.8	9.5	9.5	14.2	12.2	5	5	7.2	6.5	7-8;8-9;10-12	sulcus;fold;flank
<b><i>Gerassimovia</i> sp.</b>	WKJe-40	10.8				12				7.7				2;3;4	sulcus;fold;flank
	WKJe-400	na	10.8	10.8	10.8	na	12	12	12	na	7.7	7.7	7.7		
<b>?<i>Gerassimovia</i> sp.</b>	WKJe-44	11.1				10.9				8				5;6;9	sulcus;fold;flank
	WKJe-65	10.1	10.1	11.1	10.6	10.6	10.6	10.9	10.7	7.7	7.7	8	7.8	5;6;9	sulcus;fold;flank
<b><i>Cleiothyridina</i> sp.</b>	WKJd-40	15.6				18.4				8.3					
	WKJe-90	15.6				18.5				na					
	WKJe-111	15.7				17.6				9.4					
	WKJe-114	14				15.9				6.5					
	WKJe-116	16.6				19.6				9.8					
	WKJe-131	14.5	14	16.6	15.3	17.7	15.9	19.6	17.9	9.1					
<b><i>Posicomta advena</i></b>	WKJe-122	13.7				12.9				9.4					
<b><i>Hustedia funaria</i></b>	WKJe-1	12.9	10.6	15.7	12.9	8.8	6.1	11.5	8.4	7.7	4.7	12.2	7.5	8;9	VV;DV

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	WKJe-2	13.4				9.8				7.9				8;9	VV;DV
	WKJe-6	12.3				7.7				7				8;9	VV;DV
	WKJe-22	12				8.2				6.6				8;9	VV;DV
	WKJe-28	15.7				11.5				12.2				8;9	VV;DV
	WKJe-35	15.1				7.9				8.2				8;9	VV;DV
	WKJe-53	11.9				8				6.3				8;9	VV;DV
	WKJe-66	10.6				6.1				4.7				8;9	VV;DV
	WKJe-72	12.2				7.8				7.2				8;9	VV;DV
<b>Hustedia aff. H. indica</b>	SH11-6	9.8				7.8				6				10;9-11	VV;DV
	SH11-7	10.6	9.8	10.6	10.2	8.5	7.8	8.5	8.1	7.2	6	7.2	6.6	10;9-11	VV;DV
<b>Hustedia ratburiensis</b>	WKJe-7	7.9				6.3				4.5				7;8-10	VV;DV
	WKJe-14	7.4				6.1				5.2				7;8-10	VV;DV
	WKJe-45	6.8				5.9				4.4				7;8-10	VV;DV
	WKJe-48	6.2				5.2				4.7				7;8-10	VV;DV
	WKJe-49	7.1				5.5				5.5				7;8-10	VV;DV
	WKJe-53	5.9	5.9	7.9	6.8	4.8	4.8	6.3	5.6	4.6	4.4	5.2	4.8	7;8-10	VV;DV
<b>Martinia sp.</b>	WKJd-29	45.8				53.4				23.5					
	WKJe-128	13.4				16.5				11.2					
	WKJf-11	25.9	25.9	45.8	28.3	27.5	27.5	53.4	32.4	11	11	23.5	15.2		
<b>?Chapursania sp.</b>	JQ1-9	17.1				17.3				13.5					
	JQ1-15	34.8				52.5				32.2					
	JQ1-16	na	17.1	34.8	25.9	10.5	10.5	52.5	26.7	na	13.5	32.2	22.8		
<b>Tiramnia aff. T. semiglobosa</b>	JQ1-11	16.9				14.7				15					
	JQ1-14	18				18.5				10.8					
	JQ1-17	25.1				21				17.1					
	JQ1-302	24.2	16.9	25.1	21	22.6	14.7	22.6	19.2	16.3	15	17.1	14.8		
<b>Cartorhium aff. C. multiradiatus</b>	WKJb-302	69.7				71.2				47.2				3-4;2-3;12;11	5mm-1.5cm-umb;marg;sulcus;fold
	WKJd-22	67.6				78.1				37.5				9;5;10;11	1cm-1cm-umb;marg;sulcus;fold
	WKJd-23	57.7				59.9				35.1				10;4-5;9;8	1cm-1cm-umb;marg;sulcus;fold
	WKJf-6	27.5				38				19.4				4;3;2-3	5mm-marg;sulcus;fold
	WKJf-10	17				17.2				10.7				9-10;7-8;3-4;3-4	1cm-1cm-umb;marg;sulcus;fold
	WKJf-35	65.2				33.5				24.1				11;5;10	1cm-1cm-umb;marg;fold
	WKJf-36	46.9	17	81.2	54.1	65.2	17.2	81.3	56.6	20.4	10.7	57.8	31.5	9-10;5	1cm-1cm-umb;marg



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	JX1-1	81.2				81.3				57.8				8;6	1cm-1cm-umb;marg
	JX3-1	na				65.1				na				5	marg
	JX3-5	na				na				na				10	1cm-1cm-umb
<i>Spiriferella posterosulcata</i> n. sp.	WKJd-39	15.8				17.8				9.2				5-6;5	5mm(VV;DV)
	WKJd-42	12.8				12.6				na				5;4	5mm(VV);sulcus
	WKJe-11	14.7				15.1				10.8				5;4-5;4-5;3-4	5mm(VV;DV);sulcus;fold
	WKJf-1	23.6				24.2				19				3;2-3;4;5-6	5mm(VV;DV);sulcus;fold
	WKJf-3	17.7				17.5				11.1				3-4;4-5	5mm(VV;DV)
	WKJf-5	29.5				32.9				20.1				2-3;2-3	5mm(VV;DV)
	WKJf-16	24.9				26.1				16.1				3-4;3-4	5mm(VV;DV)
	JQ1-13	13.5				12.5				na				3;4-5	5mm(VV);sulcus
	JQ1-18	na				42.7				40.4				2-3;2-3	5mm(VV;DV)
	SH11-8	19.7				26.8				17.9				3;3	5mm(DV.);fold
	SH11-9	19.6				24.7				na				3-4	5mm(DV.)
	SH11-10	45.1	12.8	45.1	21.5	42.8	12.5	42.8	24.6	33.1	9.2	40.4	19.7	1-2;1-2	5mm(VV;DV)
<i>Arcullina</i> sp.	JQ1-6	37.5				32.7				na				2	5mm(VV)
	SH11-2	33.2				35.7				22.3				1-2;1-2	5mm(VV;DV)
	SH11-4	17.1				21.2				na				2	5mm(VV)
	SH11-5	16.9	16.9	37.5	26.1	13.7	13.7	35.7	25.8	na				3	5mm(VV)
<i>Aequalicosta</i> sp.	WKJd-6	14.7				14.9				9.3				6	5mm-marg
	WKJd-32	16.8				18.7				10.9				4-5	5mm-marg
	WKJd-46	11				10.6				7.1				7	5mm-marg
	WKJf-2	17.3				19.9				14.3				4-5	5mm-marg
	WKJf-7	14.7	11	17.3	14.9	14.2	10.6	19.9	15.6	9.4	7.1	14.3	10.2	6	5mm-marg
<i>Tipispirifer</i> sp.	WKJd-4	9.9				19.5				7.4				6;10	2mm-marg;fold
	WKJd-27	11.4	9.9	11.4	10.6	24.1	19.5	24.1	21.8	9.1	7.4	9.1	8.2	4;13	2mm-marg;fold
<i>Permophricothyris</i> aff. <i>affinis</i>	WKJd-21	23.8				24.6				15.6					
	WKJd-24	26.1				27.5				17.1					
	WKJd-25	21.7				24.3				15.1					
	WKJe-46	23.4				22.2				na					
	WKJe-78	22.9	21.7	26.1	23.5	23.6	22.2	27.5	24.4	15.4	15.1	17.1	15.8		
<i>Permophricothyris inaequilateralis</i>	WKJe-43	15.9				15.3				11					
	WKJe-79	23.2	15.9	24.7	20.1	20.6	14.7	23.6	18.1	13.3	10.9	15.6	12.8		

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	WKJe-86	24.7				23.6				15.6					
	WKJe-115	17.3				14.7				10.9					
	WKJe-136	19.6				16.5				13.3					
<b><i>Squamularia marcouxii</i></b>	WKJd-31	18.4	18.4	18.4	18.4	22.1	22.1	22.1	22.1	10	10	10	10		
	WKJe-32	16.8				17.7				11.6					
	WKJe-55	13.2				15.9				10					
	WKJe-84	18.7				19.9				12.6					
	WKJe-88	14.3				16.2				10.3					
	WKJe-89	13.9				15.3				9.7					
	WKJe-98	13.3				14.7				9.8					
	WKJe-102	13.9				14.5				10.3					
	WKJe-108	12.6				13.6				8.1					
	WKJe-113	18.1				19.2				11.4					
	WKJe-121	13.4	12.6	18.7	14.8	13.1	13.1	19.9	16	9.1	8.1	12.6	10.3		
<b><i>Squamularia sp.</i></b>	WKJd-20	15.1				16.5				10.2					
	WKJe-96	11.6				14.6				7.6					
	WKJe-99	10.1				11.4				6.1					
	WKJe-100	9.4				10.4				6					
	WKJe-103	15.4				15.6				9.5					
	WKJe-104	15.3				15				9.7					
	WKJe-107	12.2				13.3				6.7					
	WKJe-110	15.8				17.4				8.7					
	WKJe-112	14.6				16.3				9.8					
	WKJe-117	14.3	9.4	15.8	13.3	16.6	10.4	17.4	14.7	7.8	6	10.2	8.2		
<b><i>Paraspiriferina gentilis</i></b>	WKJe-38	8.2				13.1				7.7				8;7	VV;DV
<b><i>Callispirina cf. C. rotunda</i></b>	SH11-1	10				11.7				na				8;7	VV;DV
<b><i>Spiriferellina aduncata</i></b>	WKJe-5	16.7				18.8				11				8-10;9-11	VV;DV
	WKJe-9	8.3	8.3	16.7	12.5	9	9	18.8	13.9	5.4	5.4	11	8.2	8-10;9-11	VV;DV
<b><i>Spiriferellina yanagidai</i></b>	WKJe-4	8.9				17.3				6.4				8;9	VV;DV
	WKJe-8	7.6				14.2				7.7				8;9	VV;DV
	WKJe-10	11.4				14.8				8.8				8;9	VV;DV
	WKJe-13	8.3				10.6				5.5				8;9	VV;DV
	WKJe-15	10.3	7.6	12.2	9.9	15.5	10.6	17.3	14.9	5.5	5.5	9	7.3	8;9	VV;DV

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	WKJe-17	9.4				14.4				7.5				8;9	VV;DV
	WKJe-30	10.9				16.2				7.8				8;9	VV;DV
	WKJe-31	11				16.5				8.2				8;9	VV;DV
	WKJe-62	10.8				14.6				7.8				8;9	VV;DV
	WKJe-71	12.2				15.7				9				8;9	VV;DV
	WKJe-75	8.9				14.3				6.3				8;9	VV;DV
<b><i>Notothyris sp.</i></b>	WKJe-94	11				8.8				6.9					
<b><i>Rostranteris mediterraneum</i></b>	WKJe-74	na				na				na					
	WKJe-77	15.7				12.8				8.8					
	WKJe-97	10.8				9.3				6.9					
	WKJe-106	11.7	10.8	15.7	12.7	10.6	9.3	12.8	10.9	4.5	4.5	8.8	6.7		
<b><i>Dielasma sp.</i></b>	WKJe-126	18.4				13.6				8.3					
	WKJe-135	na				na				na					
	JX3-8	na	18.4	18.4	18.4	na	13.6	13.6	13.6	na	8.3	8.3	8.3		

Length, width and thickness are expressed in mm.

VV = ventral valve; DV = dorsal valve; na = not available; umb = umbo; marg = anterior margin

Measurements in the column "position" must be read as:

1cm-1cm-umb = number of costae in 1 cm at 1 cm from the umbo.