Genus	maximal OL (mm)				subcaudal iugum					ostial lobe				cauda (ventral margin)		OL:SuL			sulcus inclination angle					sulcus depth			OL:OH			postdorsal projection			preventral projection			ventral rim		dorsal rim				ventral furrow			dorsal depression				curvature inner to outer face			
	<3	2–3	1–2	>1	wide	narrow	short	extend.	absent	high	mod.	low	flat	straight	concave	<2	2 – 1.5	>1.5	<20°	15–20°	10–15°	5–10°	>5°	deep	mod.	shallow	<1.25	1.0–1.25	>1.0	present	absent	recessed	present	absent	recessed	flat	urve	high	depressed	middorsal high	postdorsal notch	close to ventral rim	halfmoon shaped	open	cup-shaped	broad	narrow	shallow	flat-convex	biconvex	convex-flat	convex-concave
Bollmannia	x				x						x	x		x			x		x	x	x	x			x		x	x		x	x		x	x			x	x				x			x							
†Brassoichthys			x		x							x		x			x					x			x			x			x			x			x		x				x			x						
Akko		x			x							x		x		x	x			x	x			x	x			x			x			x			x			x				x			x	x				
†Cubaguaichthys			x		x							x		x			x			x					x		x			x			x			x			x				x			x						
Parrella		x				x					x			x			x			x	x				x		x	x		x				x	x		x			x				x			x	x				
†Proparrella			x			x					x			x		x	x			x					x			x		x				x			x			x				x			x					
Antilligobius			x		x							x		x		x	x				x	x			x				x		x			x			x			x				x			x					
Palatogobius			x		x	x						x		x		x	x					x	x		x			x		x			x			x			x				x			x						
†Magnogobius	x					x				x				x				x	x	x					x				x						x			x				x			x							
Microgobius			x			x		x		x	x			x			x	x	x	x	x				x				x	x			x		x			x				x			x	x						
Aruma			x						x			x	x	x		x	x				x	x		x	x		x				x			x			x			x				x			x					
Barbulifer			x						x			x		x		x	x				x	x		x	x		x			x			x			x			x				x			x	x					
Chriolepis			x						x			x	x	x		x	x			x	x			x	x		x	x		x			x			x			x				x			x	x					
Psilotris				x					x				x	x		x					x				x		x				x		x				x			x				x			x	x				
Eleotrica			x						x			x		x				x				x	x	x			x				x				x	x			x				x					x				
Gobulus			x						x			x		x			x				x	x	x			x				x				x			x			x				x					x			
Gymneleotris				x					x			x		x		x						x		x				x			x				x			x			x				x				x			
Nes			x						x			x		x			x		x					x				x			x			x			x			x				x					x			
Varicus			x						x		x			x		x	x				x			x			x	x		x			x			x			x				x			x	x					
Enypnias			x						x			x		x		x	x				x	x		x			x			x			x			x			x				x					x				
Garmannia				x					x			x		x			x			x				x				x			x		x			x			x				x			x						
Gobiosoma				x					x			x	x	x		x	x				x			x			x		x	x		x			x			x				x			x	x						
Elacatinus				x					x				x	x		x	x		x	x	x	x			x			x	x		x			x		x	x				x			x								
Ginsburgellus				x					x				x	x		x						x			x			x			x				x		x				x			x								
Risor				x					x				x	x			x			x				x					x		x				x		x				x			x								
Tigrigobius				x					x				x	x		x						x			x			x			x				x		x				x			x	x							
Lythrypnus				x					x				x	x		x						x			x					x		x			x						x			x								
Priolepis			x						x				x	x		x						x				x				x		x			x						x			x								
Coryphopterus			x				x		x	x	x				x		x			x	x				x			x	x		x			x			x	x	x				x			x						
Lophogobius			x						x		x				x		x				x				x			x			x			x					x	x				x			x					
Rhinogobiops		x							x		x				x		x				x				x			x			x			x					x					x			x					
Bathygobius		x							x	x	x				x		x	x		x	x				x		x	x	x			x			x				x	x				x					x	x		
Ctenogobius		x					x		x	x	x			x	x		x			x	x				x	x		x	x	x	x			x			x	x		x	x	x	x	x			x			x		
Evorthodus			x						x			x			x	x	x				x	x			x			x	x		x			x			x			x				x					x			
Gobioides	x								x			x	x		x		x				x	x			x			x	x		x			x			x			x				x					x			
Gobionellus	x				x				x		x	x		x		x	x				x	x			x			x	x		x			x			x			x				x			x		x			
Gnatholepis			x						x		x	x		x			x				x				x			x			x			x					x	x	x				x			x		x		
Clevelandia				x					x			x		x		x	x					x			x			x			x			x			x			x						x		x				
Eucyclogobius				x					x			x		x			x				x				x			x	x		x			x			x			x				x			x					
Evermannia			x						x		x	x		x	x	x	x				x	x			x	x		x			x			x			x	x	x				x	x		x		x				
Gillichthys	x								x		x	x		x	x	x	x				x	x		x	x		x	x			x			x			x	x					x					x				
Ilypnus			x						x			x		x		x					x	x			x			x			x			x			x			x				x				x	x			
Lepidogobius				x					x				x	x		x					x			x				x			x			x			x			x				x			x					
Quietula		x							x		x				x	x	x				x	x			x			x			x			x			x	x					x					x	x			
Typhlogobius				x					x				x	x		x						x			x			x			x				x			x				x					x					