

Number	Primitives Implemented	Comments	Included in	Why?
1	Arb8	This covers the whole ARB4-ARB8 series of primitives. They are all saved internally as ARB8	Yes	
2	arbn		Yes	
3	ars		Yes (Error regarding 2d points array)	
4	bot		Yes	
5	ebm		Yes	
6	ell	Present in common file ellipsoid.py	Yes	
7	sph	Present in common file ellipsoid.py	Yes	
8	epa	Present in common file epa.py	Yes	
9	ehy	Present in common file epa.py	Yes	
10	grip		Yes	
11	half		Yes	
12	hyp		Yes	
13	metaball		Error	Look at May 29 Entry : https://bricad.org/wiki/User:Krajkreddy/GSOC14/summary
14	particle		Yes	
15	pipe		Yes	
16	rpc	Present in common file rpc.py	Yes	
17	rhc	Present in common file rpc.py	Yes	
18	rcc	Can be constructed using a special case of TGC	Yes	
19	sketch	Present in common file sketch.py	No	derived from 2d Understanding How this works
20	extrude	Present in common file sketch.py	No	derived from 2d Understanding How this works
21	revolve	Present in common file sketch.py	No	derived from 2d Understanding How this works
22	submodel		Yes	
23	superell		Yes	
24	trc	Can be constructed using a special case of TGC	Yes	
25	tgc		Yes	
26	tor	Present in common file torus.py	Yes	
27	eto	Present in common file torus.py	Yes	
28	vol		No	External File Required
Primitives Remaining				
29	annot			
30	brep			
31	datsum			
32	dsp			
33	hrt			
34	joint			
35	nmg	I don't understand how this works		
36	pnts			
37	poly	Depricated, use bot		
38	revolve			