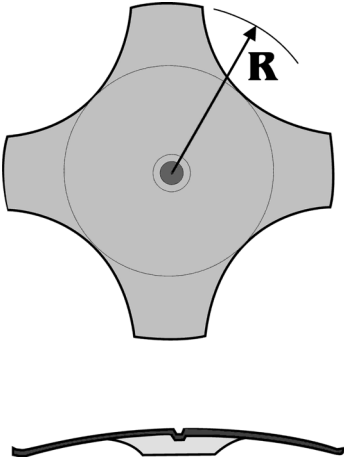
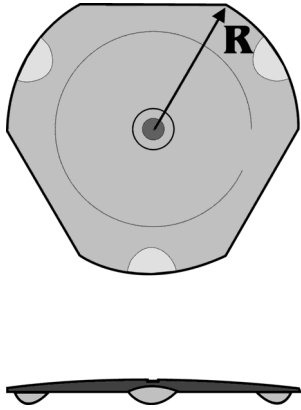


Metal Dome Selection Guide

Commonly Used for Membrane Switch Applications:

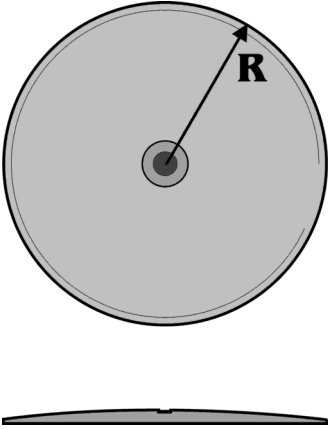
	Size (Dia.)	Style*	Force (g) (No Plating)	Nickel Plated	Gold Plated
	5	SNL	150, 180	-	-
6	SDL	170, 200, 230	-	-	
6	SNL	150, 180, 200, 220, 280	170	150	
7	SNL	200, 280, 320	200, 230	320, 400	
8.4	SDL	230, 280, 340, 400	250, 280, 340	200, 280	
8.4	SNL	230, 280, 340, 400, 450	250, 280, 340	280	
10	SDL	220, 280, 340, 400, 450	280, 340	280, 340, 400, 450	
10	SNL	280, 340, 400, 450	250, 280, 340, 400	340, 400	
12.2	SDL	180, 200, 250, 340, 400, 450	280, 340, 400, 450	280, 340, 450	
12.2	SNL	280, 340, 400, 450	-	280, 340, 400	
14	SNL	300, 400, 700	-	700	
16	SNL	400	-	-	
20	SDL	400, 450, 625, 900, 2200	400, 625	-	
20	SNL	400	-	-	
30	SNL	540	-	-	

**Key: First Letter—"S"=Square; Second Letter—"N"=No Dimple, "D"=Dimple; Third Letter: "L"=Legs*

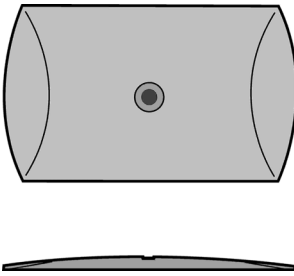
	Size (Dia.)	Style*	Force (g) (No Plating)	Nickel Plated	Gold Plated
	5	TDF	150, 180, 300	150	-
6	TDF	150, 200, 250, 300, 325, 350, 400	-	200	
7	TDF	200, 300, 400	-	-	
8	TDF	280, 300, 340, 30, 400, 450	-	-	
8.4	TDF	500,600	-	-	
9	TDF	280, 300, 340, 400, 450	-	-	
10	FDf	250, 350, 750	280	-	
10	TDF	280, 340, 400, 450	-	-	
12	FDf	340, 350, 400, 750	-	-	
12	TDF	280, 340, 400, 450	-	-	
12.7	FDf	400	-	-	

**Key: First Letter—"T"=Triangular, "F" Flat top Triangular; Second Letter—"N"=No Dimple, "D"=Dimple; Third Letter: "F"=Feet*

Miscellaneous Domes Used for Other Keypad Applications:

	Size (Dia.)	Style*	Force (g) (No Plating)	Nickel Plated	Gold Plated
		3	RNN	180, 300	-
4		RNN	120, 150, 180, 200, 250	180	-
4.5		RNN	150, 180, 200	-	-
5		RNN	140, 160, 180, 250, 280	-	150
6		RNN	140, 180, 200	200	180
6.9		RNN	220, 300	-	220, 300
7		RDN	250	-	-
8		RDF	280, 300, 340, 400	-	-
8		RNN	200, 300	280	250
9		RDF	280, 300, 400	-	-
9		RNN	220, 280, 300	-	220
10		RDF	340, 400	-	-
10		RNN	200, 250	-	-
12		RDF	280, 340, 350, 400	-	-
12		RDN	280, 300, 400	-	-
12.7		RNN	200, 220, 300	-	-
12.7		RDF	280, 400	-	-
12.7		RDN	300, 450	-	-
19	RNN	100, 140, 200	-	-	
25.4	RDN	300, 400	-	-	

*Key: First Letter-"R"=Round; Second Letter—"N"=No Dimple, "D"=Dimple; Third Letter: "N"=No Feet, "F"=Feet

	Size (Dia.)	Style*	Force (g) (No Plating)	Nickel Plated	Gold Plated
		.35" x .7"	ODN	280, 340	-
.35" x 7"		ONN	280, 340	-	-
.5" x 1"		ODN	280, 340	-	-
.5" x 1"		ONN	280, 340	-	-

*Key: First Letter-"O"=Oblong; Second Letter—"N"=No Dimple, "D"=Dimple; Third Letter: "N"=No Feet

SSI ELECTRONICS, INC.

www.ssielectronics.com
 Phone: 800-866-8510 Fax: 616/866-8882
 8080 Graphic Drive, NE Belmont, MI 49306