



Gallery Shapes for PrusaSlicer



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VIEW IN BROWSER

updated 3. 8. 2022 | published 3. 8. 2022

Summary

I needed a few different shapes than what was given by default, so I just made a collection of my own.

[3D Printers](#) > [Test Models](#)

Tags: [gallery](#) [models](#) [prusa](#) [shapes](#) [slicer](#) [3d](#) [alpha](#)
[alphabet](#) [characters](#) [dice](#) [die](#) [hollow](#) [prusaslicer](#)
[shaped](#) [solid](#)

Just a handful of shapes I've made or found around the internet and have found useful in the Prusa Slicer gallery. I always wished I could just find one place for a good selection of shapes.

The most useful are ones used for subtracting material - The semi-cylinder is great for rounding edges, as is the Sphere Cut or Corner Fillet shape for rounding off square ends of a model in a pinch.

Just use the "Add" button in the Gallery and choose as many as you wish to add.

Due to the Gallery being strictly alphabetical and not having any semblance of folders (hopefully addressed in a future PrusaSlicer update), I've set prefixes so they're all grouped up.

I'll update periodically as I find more useful shapes.

Update: 03-Jul-2022: Added metric nuts to the gallery, something I always found handy in a pinch.

Attibution: If you would like me to remove your work from this project, just let me know.

Alphanumeric Characters and Symbols: <https://www.printables.com/model/143800-gallery-goodies-for-your-prusa-slicer> - The author also has a set of braille shapes as well.

The Hollow Shapes were adapted (cut the top and bottom) from these cookie cutters: <https://www.printables.com/model/10930-play-dohmontessori-shapescookie-cutters>

Some of the 3D Solid Shapes: <https://www.printables.com/model/154275-formas-basicas-basic-shapes>

Objects: <https://www.thingiverse.com/thing:5378815>

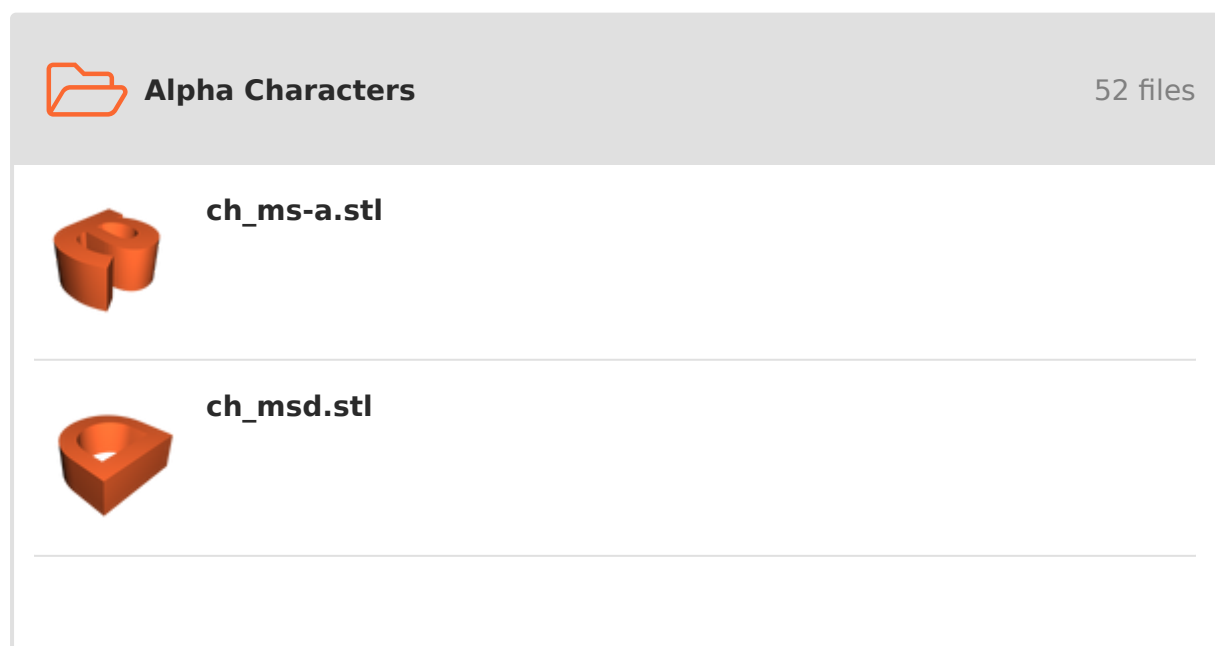
Swirl and Star: <https://www.thingiverse.com/thing:4933995>

Dice Shapes: <https://www.thingiverse.com/thing:4939596/files>

Wireframe Shapes: <https://www.thingiverse.com/thing:1870561/files>

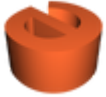
Cartographer Hollow Shapes: <https://www.thingiverse.com/thing:5248753>

Model files





ch_mse.stl



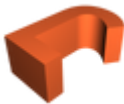
ch_ms-e.stl



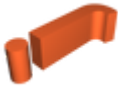
ch_msh.stl



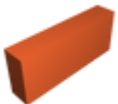
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ch_msj.stl



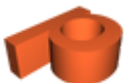
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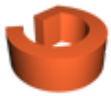
ch_ms-g.stl



ch_ms-d.stl



ch_ms-f.stl



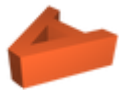
ch_msg.stl



ch_msb.stl



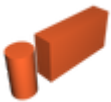
ch_msc.stl



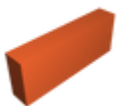
ch_msa.stl



ch_msk.stl



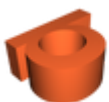
ch_ms-i.stl



ch_ms-l.stl



ch_msl.stl



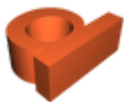
ch_ms-q.stl



ch_ms-n.stl



ch_ms-m.stl



ch_ms-p.stl



ch_msv.stl



ch_ms-c.stl



ch_ms-w.stl



ch_msp.stl



ch_msq.stl



ch_ms-b.stl



ch_msn.stl



ch_msr.stl



ch_ms-v.stl



ch_msy.stl



ch_ms-y.stl



ch_ms00.stl



ch_mst.stl



ch_ms-x.stl



ch_ms-u.stl



ch_ms-k.stl



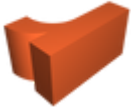
ch_msw.stl



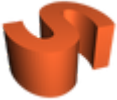
ch_mss.stl



ch_ms-z.stl



ch_ms-r.stl



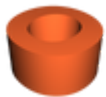
ch_ms-s.stl



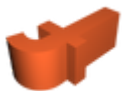
ch_msx.stl



ch_msm.stl



ch_ms-oo.stl



ch_ms-f.stl



ch_ms-t.stl



ch_msx.stl

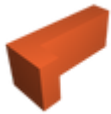


ch_msu.stl

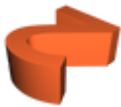


Numbers

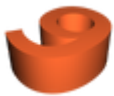
10 files



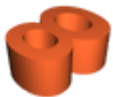
num_ms1.stl



num_ms2.stl



num_ms6.stl



num_ms8.stl



num_ms5.stl



num_ms7.stl



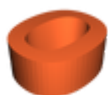
num_ms4.stl



num_ms3.stl



num_ms9.stl

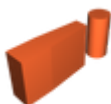


num_ms0z.stl



Symbols

23 files



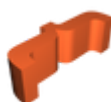
sym_exclam.stl



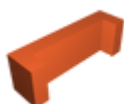
sym_carrat.stl



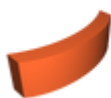
sym_brk-closed.stl



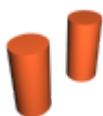
sym_curly-brk-close.stl



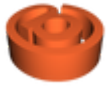
sym_sq-brk-close.stl



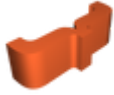
sym_brk-open.stl



sym_col.stl



sym_at.stl



sym_curly-brk-open.stl



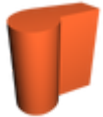
sym_dash.stl



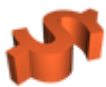
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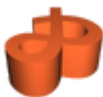
sym_div.stl



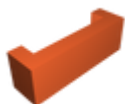
sym_comma.stl



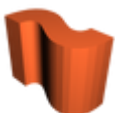
sym_dollar.stl



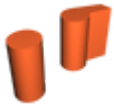
sym_and.stl



sym_sq-brk-open.stl



sym_tilde.stl



sym_smcol.stl



sym_pct.stl



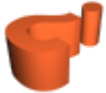
sym_plus.stl



sym_st.stl



sym_num.stl



sym_qm.stl



Solid Shapes

12 files



sh_semicylindercut.stl



sh_triprism.stl



sh_star1.stl



sh_star2.stl



sh_heart.stl



sh_corner-fillet.stl



sh_semisphere.stl



sh_quarter-round.stl



sh_semicyl.stl



sh_sphere-cut.stl



sh_triangular-pyramid.stl



sh_rect-pyramid.stl



Hollow Shapes

48 files



hs_hexagon.stl



hs_kite.stl



hs_square.stl



hs_octagon.stl



hs_heptagon.stl



hs_trapezium.stl



hs_half_circle.stl



hs_nonagon.stl



hs_plus.stl



hs_curved_triangle.stl



hs_diamond.stl



hs_trapezoid.stl



hs_trianglex2.stl



hs_heart.stl



hs_moon.stl



hs_oval.stl



hs_decagon.stl



hs_arrow.stl



hs_pentagon.stl



hs_star.stl



hs_triangle.stl



hs_parallelogram.stl



hs_ellipse.stl



hs_trianglex4.stl



hs_egg.stl



hs_ring.stl



hs_rectangle.stl



hs_clover.stl



hs_rhombus.stl



hs_gem.stl



hs_star2.stl



hs_cart05.stl



hs_cart02.stl



hs_cart01.stl



hs_cart03.stl



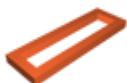
hs_cart04.stl



hs_cart05.stl



hs_cart06.stl



hs_cart07.stl



hs_cart08.stl



hs_cart09.stl



hs_cart10.stl



hs_cart11.stl



hs_cart12.stl



hs_cart13.stl



hs_cart14.stl



hs_cart15.stl



hs_cart16.stl



Dice

12 files



dice_d8.stl



dice_d10_long.stl



dice_d4.stl



dice_d2_kraken.stl



dice_d2.stl



dice_d6.stl



dice_d6-rounded.stl



dice_d10.stl



dice_d12.stl



dice_d12_rhombic.stl



dice_d20.stl



dice_d20_kraken.stl



Objects

10 files



obj_popscile.stl



obj_ice_cream_cone2.stl



obj_bee.stl



obj_glasses.stl



obj_watermelon.stl



obj_cherry.stl



obj_ice_cream_cone.stl



obj_spiral.stl



obj_pacman.stl



obj_pacman-ghost.stl



Wireframe

54 files



wire_diamond_1_thin_half.stl



wire_tri_1_thick.stl



wire_trapezoid_1_thick_half.stl



wire_trapezoid_1_thin_half.stl



wire_soccer_1_thick.stl



wire_sphere_1_thick_half.stl



wire_pedestal_1_thin_half.stl



wire_pent_1_thin.stl



wire_cube_1_thin_half.stl



wire_diamond_1_thick.stl



wire_egg_1_thick_half.stl



wire_cone_1_thick_half.stl



wire_pent_1_thick.stl



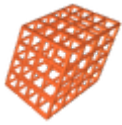
wire_egg_1_thin.stl



wire_oval_1_thick_half.stl



wire_torus_1_thick_half.stl



wire_trapezoid_1_thin.stl



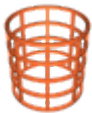
wire_sphere_1_thin_half.stl



wire_sphere_1_thick.stl



wire_cube_1_thick_half.stl



wire_tube_1_thin.stl



wire_sphere_1_thin.stl



wire_torus_1_thin.stl



wire_horn_1_thin_half.stl



wire_horn_1_thin.stl



wire_oval_1_thick.stl



wire_cone_1_thick.stl



wire_tube_1_thin_half.stl



wire_pyramid_1_thick_half.stl



wire_oval_1_thin_half.stl



wire_egg_1_thick.stl



wire_pedestal_1_thick.stl



wire_diamond_1_thin.stl



wire_dod_1_thick.stl



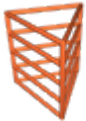
wire_diamond_1_thick_half.stl



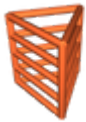
wire_pedestal_1_thick_half.stl



wire_pyramid_1_thick.stl



wire_prism_2_thin.stl



wire_prism_2_thick.stl



wire_dod_1_thin.stl



wire_egg_1_thin_half.stl



wire_tri_1_thin.stl



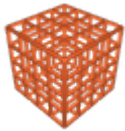
wire_trapezoid_1_thick.stl



wire_pyramid_1_thin.stl



wire_pyramid_1_thin_half.stl



wire_cube_1_thin.stl



wire_torus_1_thin_half.stl



wire_cube_1_thick.stl



wire_oval_1_thin.stl



wire_soccer_1_thin.stl



wire_tube_1_thick.stl



wire_cone_1_thin.stl



wire_pedestal_1_thin.stl



wire_cone_1_thin_half.stl



Nuts

6 files



nut_m5.stl



nut_m25.stl



nut_m16.stl



nut_m3.stl



nut_m4.stl



nut_m2.stl



nut_m4.stl



nut_m25.stl



nut_m3.stl



nut_m5.stl



nut_m2.stl



nut_m16.stl

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