



removable cart coin with your name/brand



yahbluez

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Summary

Make you own removable cart coin - no licencee fees

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Make your own removable cart coins with your name/brand for free.
This is a very good giveaway and you can print individual ones in minutes.
Less than 1 meter of filament each.

OpenSCAD

The STL files are made for european shopping carts.
The openSCAD source code allows you to modify everything.

```
module RemovableCartCoin(T="YAHBLUEZ", d1=24, d2=10, d3=6, l=30,
z=2.3, s=0.6, fn=360){ // T Text // d1 diameter of the coin // d2 diameter
of the handle // l len of the handle // z thickness // s text height $fn=fn; //
The CartCoin difference(){ union(){ cylinder(h=z, d=d1); translate([l,0,0])
cylinder(h=z, d=d2); translate([0,-d2/2,0]) cube([l,d2,z]);} translate([l,
0,0]) cylinder(h=z, d=d3); // The cartouche for the name of the pharao
#translate([l-d3*1.333,0,z-s]) cylinder(h=s, d=d3); translate([-d1/3,-
d3/2,z-s]) cube([l,d3,s]);} translate([-d1/3,-d3*0.333,z-s])
```

```
linear_extrude(height=s) text(text=T, size=d3*0.666, font="Noto  
sans:style=bold"); }// RemovableCartCoin(T="YAHBLUEZ");
```

Model files



removablecartcoin.scad



removablecartcoin.stl



printables.stl

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