



## mini Pylon for Dr!ft - 1:43 or 1/43

K Knaudler

VIEW IN BROWSER

updated 25. 7. 2022 | published 25. 7. 2022

### Summary

created mini Pylons for Dr!ft Cars - 1:43 10x10x12 all Pylons on Thingiverse are to big so some hours on Fusion 360...

[Hobby & Makers](#) > [RC & Robotics](#)

Tags: [cr10](#) [autodeskfusion360](#) [simplify3d](#) [trafficcone](#)  
[duetwifi](#) [pylon](#) [drift](#) [143](#)

created mini Pylons for Dr!ft Cars - 1:43  
10x10x12  
all Pylons on Thingiverse are to big  
so some hours on Fusion 360 (first time)...  
and 10 Versions Later...  
think it looks good

here Fusion shared link for the Part  
<https://a360.co/2qcAlmp>

### Print Settings

#### Printer Brand:

Crealitiy

**Printer:**

CR-10

**Rafts:**

No

**Supports:**

No

**Resolution:**

0.2

**Notes:**

printing with CR-10 - original 0.4 nozzle  
with DuetWifi and pressure advance 0.4

Filament: Glow in the Dark

using 2 Prozesses:

1. up to 1mm - normal Printing - Bottom solid (5 Layers), 1 Perimeter, 0 infill
2. from 1mm-12mm Vase Mode Sequential Printing every Pylon with 2 Prozesses = 10 Prozesses  
best quality  
speed 20-50mm/sec  
and dynamik speed reduktion down to 3mm/sec

**How I Designed This****with Fusion 360**

a lot of Tests...10 Versions  
first layer 0.6mm  
second 0.4mm  
last 11mm

Category: 3D Printing

# Model files



kegel-drift-v4-fusion.stl

[Find source .stl files on Thingiverse.com](#)

## License ©

This work is licensed under a  
**Creative Commons (4.0 International License)**



**Attribution—Noncommercial—Share Alike**

- 
- ✗ | Sharing without ATTRIBUTION
  - ✓ | Remix Culture allowed
  - ✗ | Commercial Use
  - ✗ | Free Cultural Works
  - ✗ | Meets Open Definition