



## Parametric any directional Dust collection piping adapter



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### Summary

I have built a dust collection system for my workbench. I needed some custom adaptors for the different piping i use

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I have built a dust collection system for my workbench. I needed some custom adaptors for the different piping i use and Blast gates.

The idea is that it always cup the intake and goes inside the outtake

everything is parametric so if you use different piping you can adjust it in the paramereers and youy will get the correct adapter you need .  
feel free to ask a new size.

I added Fusion files , STEP file and stl.

I recommand to print with brim (inner and outer - 0 separation gap ) PETG

# Model files



**dust-collection-directional-connectors-v15.f3d**



**dust-collection-directional-connectors-v15.step**



**dust-collection-directional-connectors-v15.stl**

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