



Dartboard Stand

 reserve

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Summary

A mobile dart stand.

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Hello everyone,

I really wanted to have a mobile dart stand.
Unfortunately, the Win*** Xtreme 2 stand didn't convince me because the dartboard can't be easily rotated without tools.

So I designed and printed out my own mounting system.
It can also be used with the Win*** rota lock system.

Total cost is about 50€ including the bike repair stand. It is really stable and durable.

You need the following things:

- 1x Bullwing Fahrrad Montageständer / Bullwing Bike Repair Stand or similar model (about 35€)
- 4x Sechskantschraube / Hexagon head screw DIN 933, M6, l = 70 mm
- 2x Sechskantschraube / Hexagon head screw DIN 933, M8, l = 50 mm
- 4x Sechskantmutter / Hexagon nut DIN 934, M6 (SW 10, h = 5mm)

- 4x Maschinenfuß / Gummipuffer / Machine foot / rubber buffer Typ E, M6, d = 15mm / h = 10mm
- 2x M8 Unterlegscheibe / Washer DIN 9021 (di = 8,4mm, da = 24mm, s = 2mm)
- 2x Rohrschelle / Pipe clamp \varnothing 32 - 35 mm, 1" (M8)
- 4x Sterngriff / Star knob M6 <https://www.thingiverse.com/thing:5524662>

Printing: 15% Infill, 5 Perimeters, 5 Solid Layers (Top and Bottom), supports for the Hexagon holes

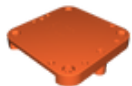
Update 02.04.2024, V1.6: added a smaller version, it's easier to print and use a brim on smaller printers.

If you want you can support me by spending me a coffee: <https://www.paypal.com/paypalme/TobiasWKraft/5>

Model files



dartboard-stand-v1_5.stl



dartboard-stand-v1_6.stl

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