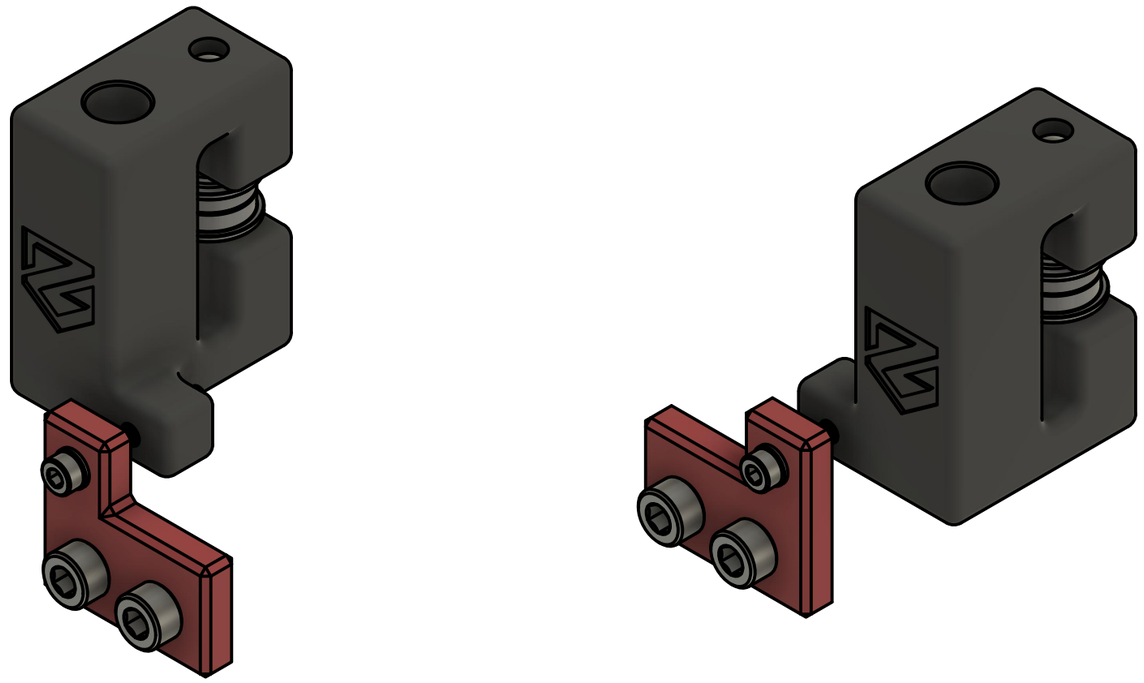
Front idlers / Tensioners

Hardware and extra info on last page



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		Document type	Document status
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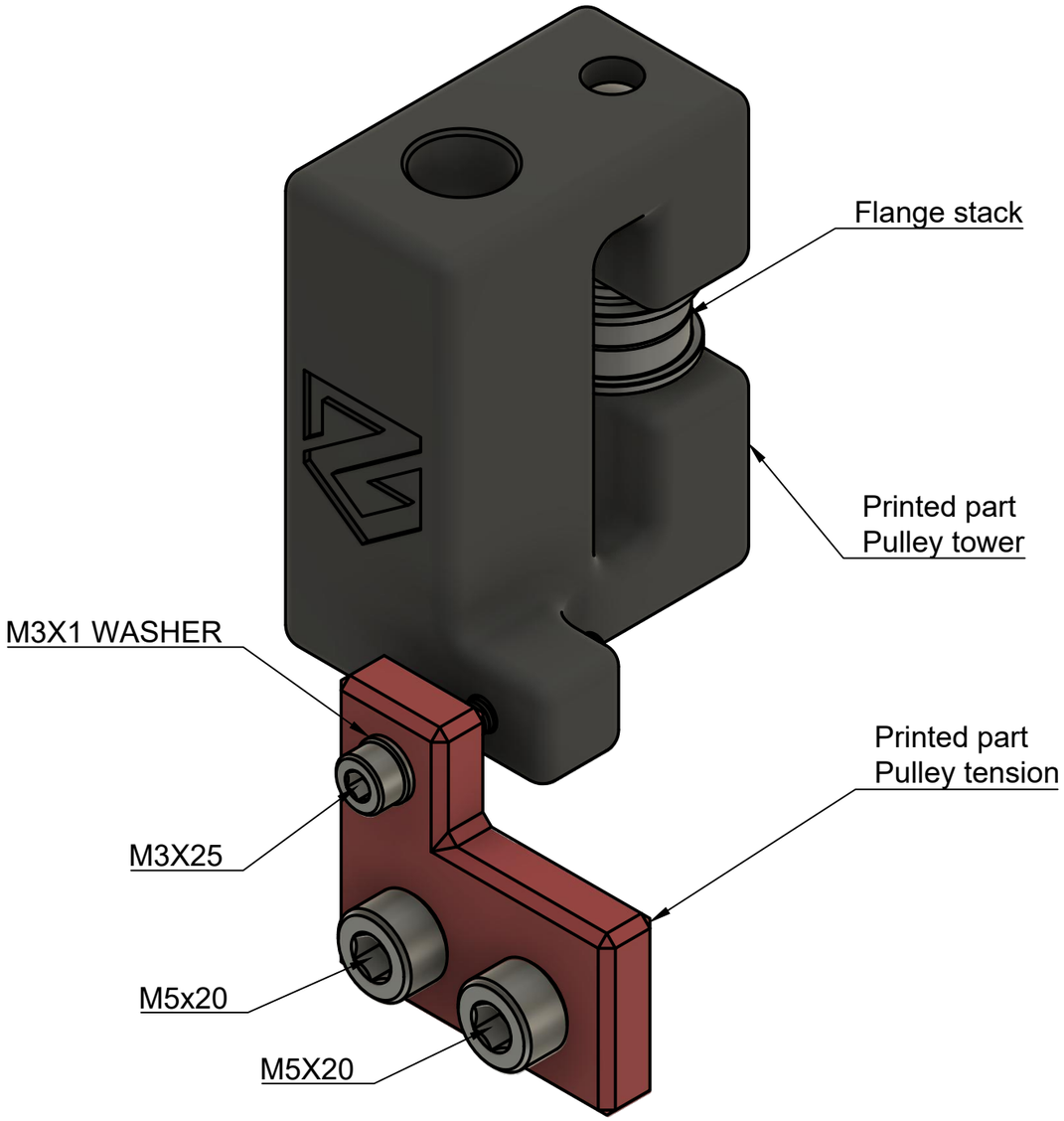
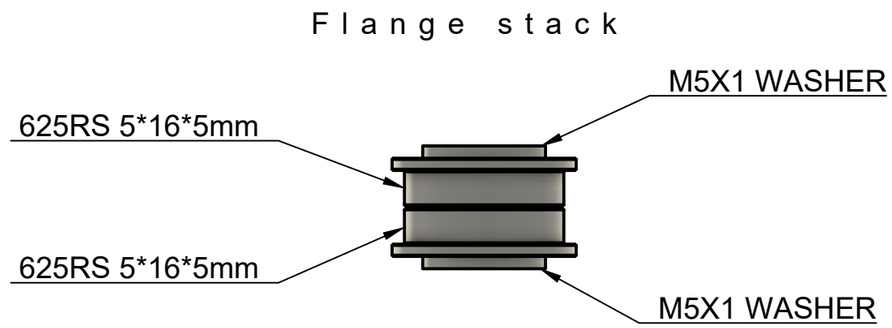
Front idler parts

Hardware and extra info on last page





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		Title: Experimental Front Towers	DWG No.	
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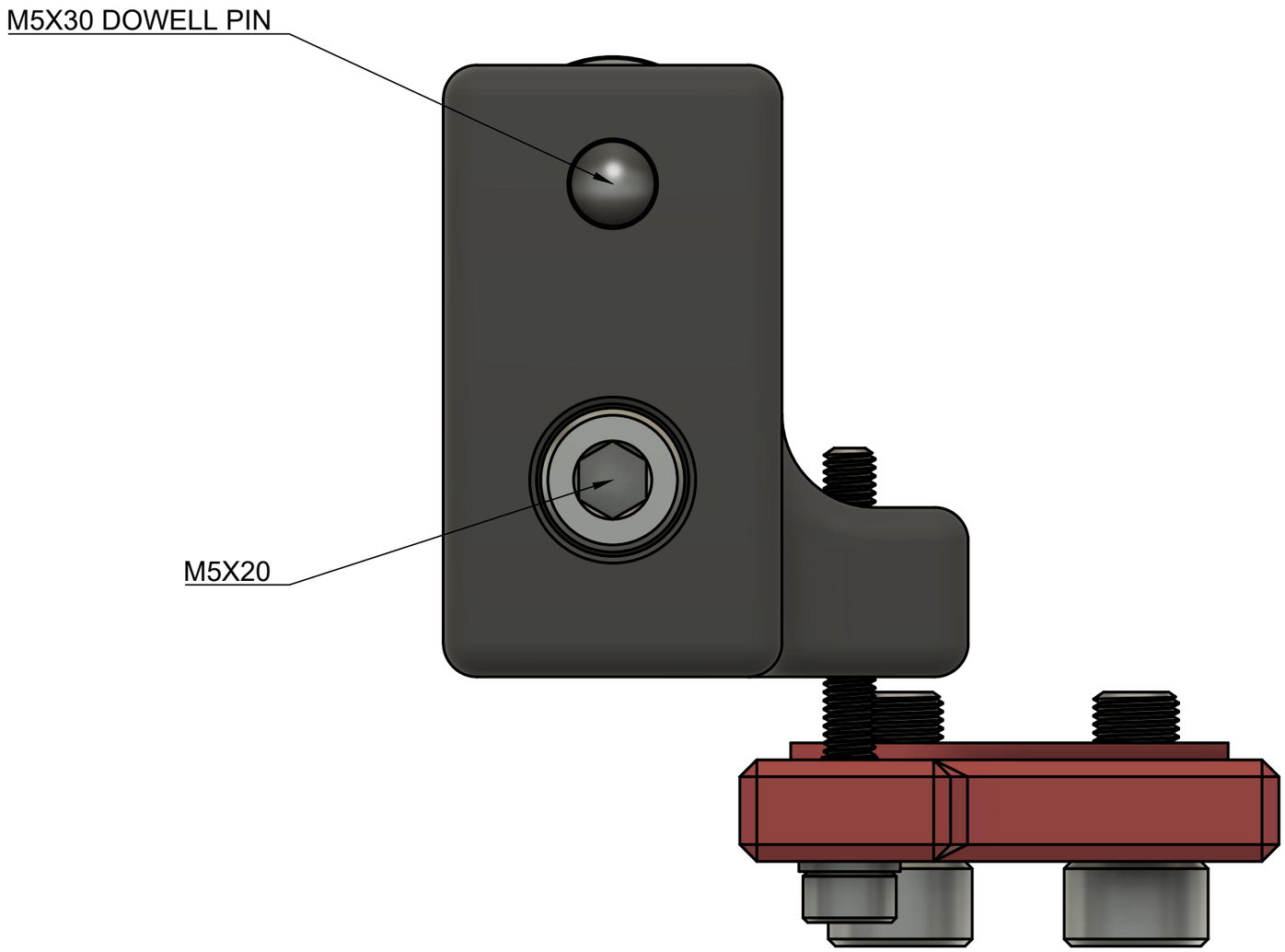
Front idler parts Top view

Hardware and extra info on last page



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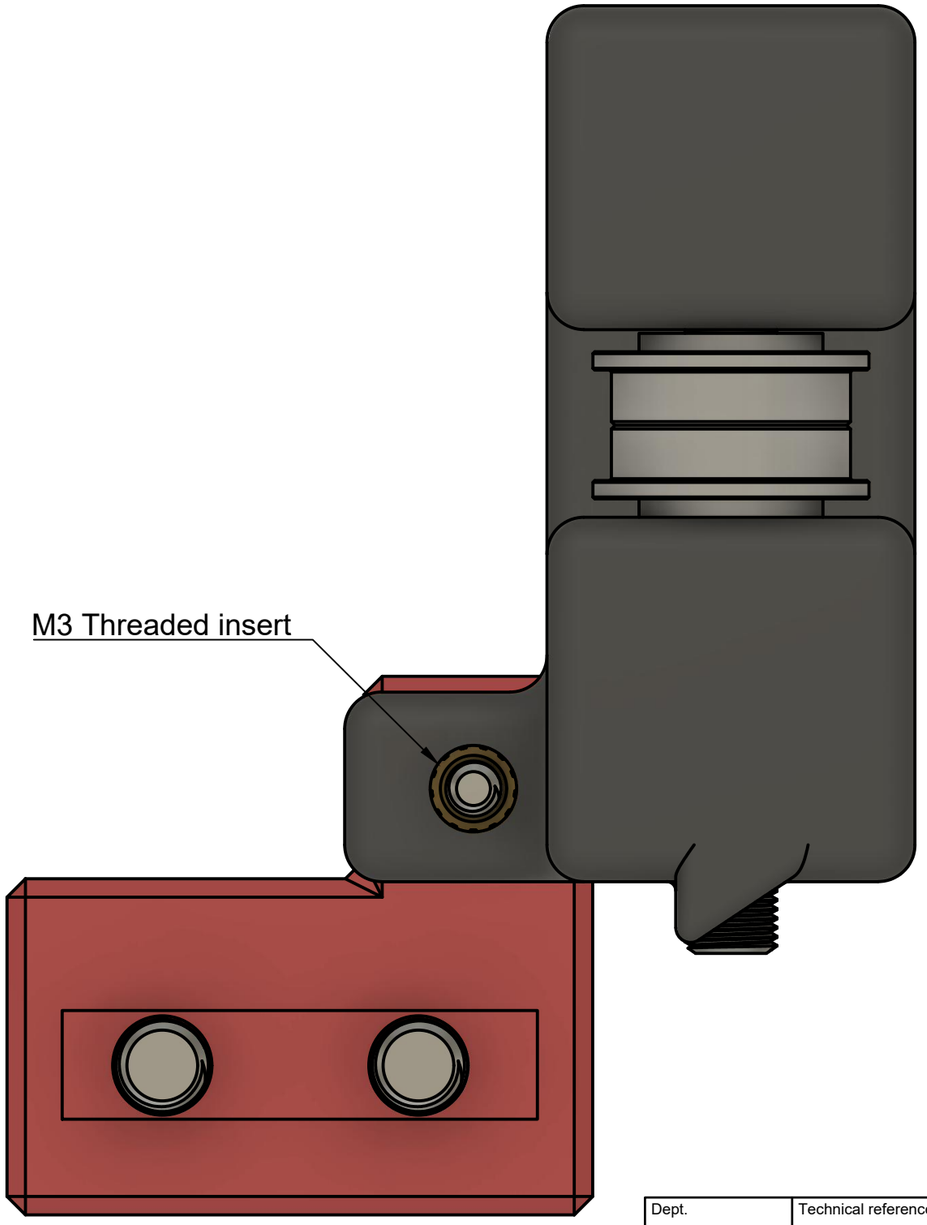
Front idler parts Back view

Hardware and extra info on last page



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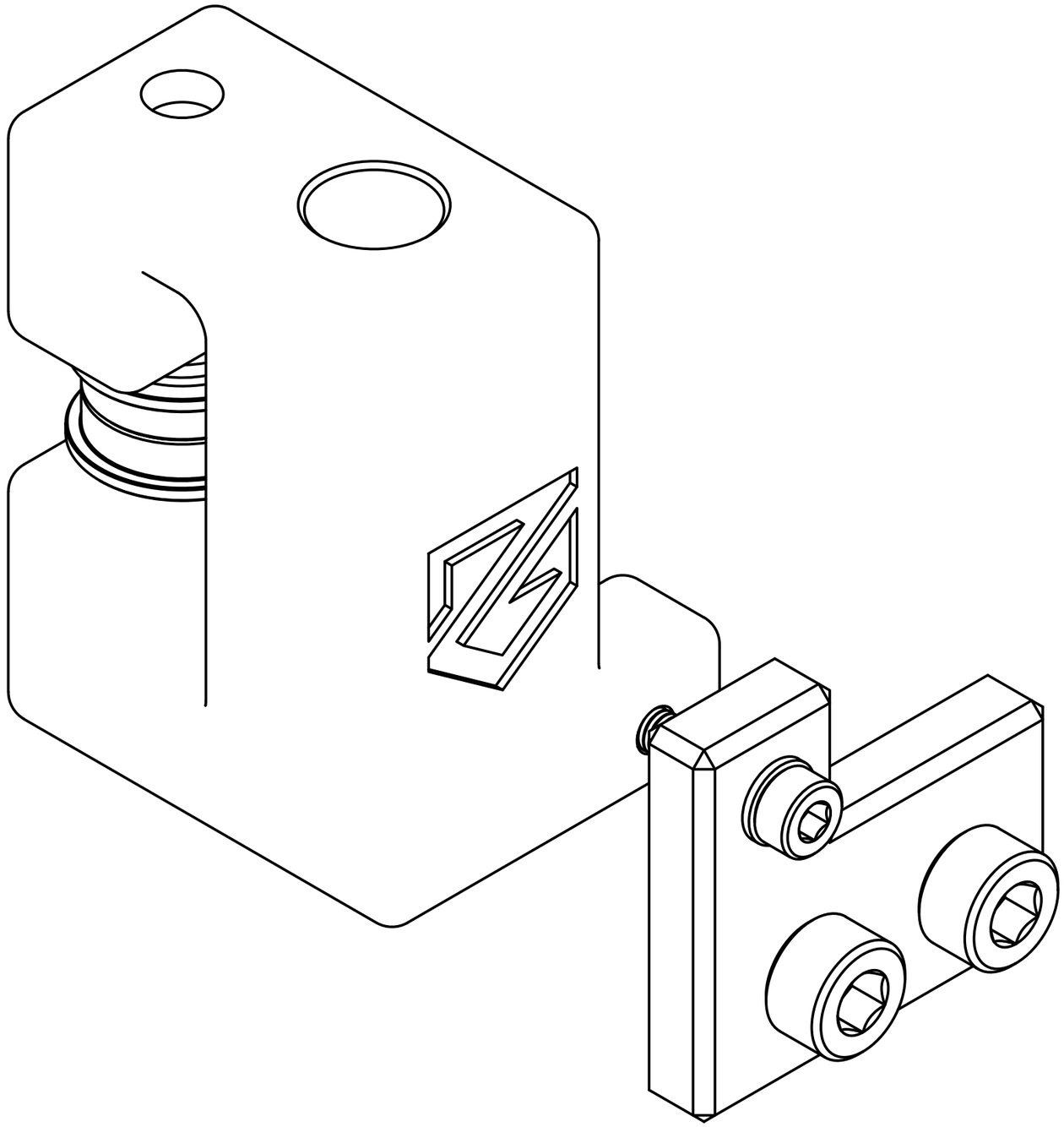
HARDWARE FOR BOTH FRONT IDLERS

2 - M5X30 DOWELL PIN (FOR FLANGE BEARINGS)
2 - M5X20 BOLTS (INTO T-NUTS)
2 - M3X25 BOLTS (USED TO TENSION)
2 - T-NUTS (FOR EXTRUSION)
4 - M5 1MM SPACER (CHECK PAGE 2 FLANGE STACK)
4 - 625RS 5*16*5mm (FLANGE BEARING)

EXTRA INFO

With an afterburner we suggest to tension the belts to about 110hz using spectroid (app on your phone) to meassure.

When tensioning the belts, losen the two M5X20 bolts. Tighten or losen the M3X25 bolts to tension, once you're happy, tighten the M5X20



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