4. **Does & Don'ts**
Everything published about building MRI hardware here is experimental at this stage. This
information is intended for researchers at research institutions. They are not targeted at
customers. At this time aim of the information is, to find other opinions, of how to plan an MRI
scanner, not to give advice how to build one. Building an MRI is potentially dangerous. Under no
circumstances anyone should actually try to build an MRI based on the information provided on
this page without prior consultation of the contact points given in these documents. Under no
circumstances any information on this page should be used or tried on human beings without
prior ethical approval of the institutional review board. Please note that medical devices may only
be placed on the market or put into service after regulatory approval (EU medical device
regulation (EU)2017/745 or FDA approval).