

MULTIPLETS FOR FAIR SUPER FRS

GSI

BIG SCIENCE

This project consists of 31 NbTi Multipolar magnets to constitute a beamline feeding the SIS 100 and R3B Glad experiments in the FAIR Super FRS Facility of the GSI.

Each multiplet is made of up to 9 different coils with different polarities, often nested. The individual multiplet is a up to 70t assembly.



* Picture courtesy of GSI