

The folder "MAGMA_REC400" contains the files "SD400", "DS400" and "NPDS400" with MAGMA-records of $(400, 190, 90)$ -symmetric designs. They are read into MAGMA by the command: `load"filename"`.

The command `load"SD400"` creates the list DS400 with **386** nonisomorphic $(400, 190, 90)$ -symmetric designs.

The command `load"NPDS400"` creates the list NPDS400 with **703** nonisomorphic $(400, 190, 90)$ -symmetric designs.

The command `load"DS400"` creates the list DS400 with **10045** nonisomorphic $(400, 190, 90)$ -symmetric designs. It takes approximately 30 minutes to execute in MAGMA. This list contains the 386 designs from the file "SD400".