Found the smallest set of gears in group A: 5M5M3M4

Found the smallest set of gears in group B: 2M3P6M5

Found the smallest set of gears in group C: 1M1M0P9M7M5

Found the smallest set of gears in group D: 0M0M2M4

Found the smallest set of gears in group E: 3M3M1M0P4M2M0

Found the smallest set of gears in group F: 0M1M3P0M2M4

The amount of sets of gears in layer 1: 10, average branching factor is 10.

The amount of sets of gears in layer 2: 27, average branching factor is 5.20.

The amount of sets of gears in layer 3: 338, average branching factor is 6.97.

The amount of sets of gears in layer 4: 2168, average branching factor is 6.82.

The amount of sets of gears in layer 5: 19876, average branching factor is 7.24.

The amount of sets of gears in layer 6: 148403, average branching factor is 7.28.

The amount of sets of gears in layer 7: 1241446, average branching factor is 7.42.

The amount of sets of gears in layer 8: 9738814, average branching factor is 7.47.