



## Type code

### Motor type

- d-** = flame proofed in ignition protection category „d“ flameproof enclosure
- GN** = Direct current shunt
- GR** = Direct current series
- GNR** = Direct current compound
- GNReg** = Direct current shunt with additional light series winding  
(Series portion about 7 %)
- D** = 3- phase asynchronous
- DS** = 3- phase synchronous

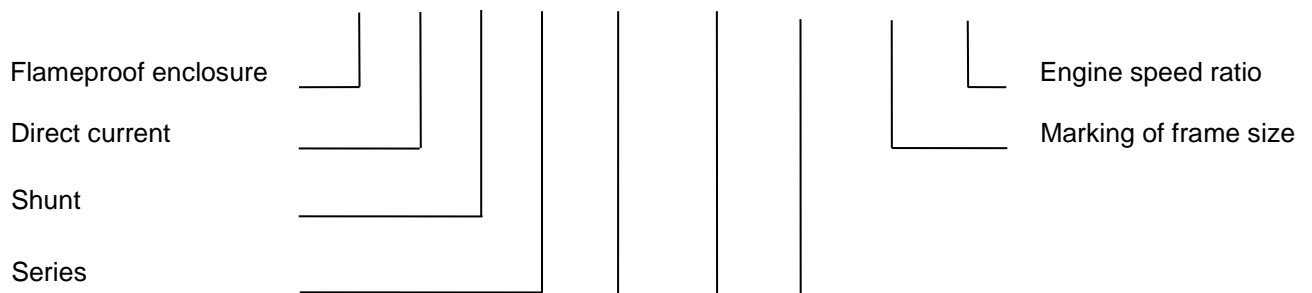
### Motor specification

- F** = Flange
- Z** = closed version IP 44 - IP 68
- I** = radial separate internal cooling IP 21 - IP 23
- A** = axial separate internal cooling IP 21 - IP 23
- O** = axial separate surface cooling IP 44 - IP 55
- E** = axial self surface cooling IP 44 - IP 55

### Explanation of the type code

#### Motor type

**d- G N R F Z O 1315 / 4**



#### Motor specification

- Flange
- closed version
- axial  
separate surface cooling

Stand 01.12.2020