

|                           |                          |          |  |
|---------------------------|--------------------------|----------|--|
| Standard Module           |                          | $m_n$    |  |
| Number of Teeth           |                          | $z$      |  |
| Type of Gearing           |                          | -        |  |
| Helix Angle               |                          | $\beta$  |  |
| Direction - Hand Teeth    |                          | -        |  |
| Basic profile             | Reference Pressure Angle | $\alpha$ |  |
|                           | Addendum                 | $h_a$    |  |
|                           | Top Clearance            | $c_a$    |  |
|                           | Root Radius              | $r_f$    |  |
| Profile Shift Coefficient |                          | $x$      |  |
|                           |                          |          |  |
| Tolerance Grade           |                          | -        |  |
| Controlled Deviations     |                          |          |  |
|                           | Normal Pitch Error       | $f_{pb}$ |  |
|                           |                          |          |  |
| Controlled dimension      |                          |          |  |
|                           |                          |          |  |
|                           |                          |          |  |
| Radial Module             |                          | $m_t$    |  |
| Pitch Diameter            |                          | $d$      |  |
| Base Diameter             |                          | $d_b$    |  |
| Root Diameter             |                          | $d_f$    |  |
|                           |                          |          |  |
| Shaft Angle               |                          | $\Sigma$ |  |
| Meshing Gear              | Drawing Number           |          |  |
|                           | Number of Teeth          |          |  |
|                           | Centre distance          |          |  |

|                           |                          |          |  |
|---------------------------|--------------------------|----------|--|
| Standard Module           |                          | $m_n$    |  |
| Number of Teeth           |                          | $z$      |  |
| Type of Gearing           |                          | -        |  |
| Helix Angle               |                          | $\beta$  |  |
| Direction - Hand Teeth    |                          | -        |  |
| Basic profile             | Reference Pressure Angle | $\alpha$ |  |
|                           | Addendum                 | $h_a$    |  |
|                           | Top Clearance            | $c_a$    |  |
|                           | Root Radius              | $r_f$    |  |
| Profile Shift Coefficient |                          | $x$      |  |
|                           |                          |          |  |
| Tolerance Grade           |                          | -        |  |
| Controlled Deviations     |                          |          |  |
|                           | Normal Pitch Error       | $f_{pb}$ |  |
|                           |                          |          |  |
| Controlled dimension      |                          |          |  |
|                           |                          |          |  |
|                           |                          |          |  |
| Radial Module             |                          | $m_t$    |  |
| Pitch Diameter            |                          | $d$      |  |
| Base Diameter             |                          | $d_b$    |  |
| Root Diameter             |                          | $d_f$    |  |
|                           |                          |          |  |
| Shaft Angle               |                          | $\Sigma$ |  |
| Meshing Gear              | Drawing Number           |          |  |
|                           | Number of Teeth          |          |  |
|                           | Centre distance          |          |  |