## Straight Tooth System, 20° Pressure Angle, without Bore

![Diagram of Straight Tooth System](image)

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The pinion could be fixed at d₁ or d₂ to be reworked (see page ZF-10).

Maximum bore diameter of the pinion on request.

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### Gearwheel Specifications

- **Order Code**: ZB – 27
- **Dimensions in mm**: 85x773 to 189x795
- **Module**: 2–6
- **Pressure Angle**: 20°
- **Teeth**: Ground
- **Material**: 16MnCr5, 1.7131
- **Surface**: Induction-Hardened
- **Gearing Grade**: 6 e 25