More power inside.

BALINIT® C coating for reliable and durable heavy duty vehicle gears.

BALINIT® C 涂层使您的重型汽车齿轮可靠耐久。
Take the easy way out: BALINIT® C for hard work.

Your advantages with BALINIT® C coated gears.

- High hardness decreases wear
- Low friction at high loads prevents seizures and minimizes frictional losses
- 15% increase in surface fatigue limit as compared with uncoated gears extends component life time
- Lightweight design by a possible reduction in gear size

balinit® C means significantly improved wear resistance and durable efficiency.

We recommend: BALINIT® C coatings for more reliability and durability.

Data 1: 表面压强高的低温旋转齿轮通常都受到很大的磨损。BALINIT® C 有效地阻止了磨合期间更进一步的磨损（FZG C 测试，2,180 MPa, 0.04m sliding speed）

Data 2: 表面压强高的低温旋转齿轮通常都受到很大的磨损。BALINIT® C 有效地阻止了磨合期间更进一步的磨损（FZG C 测试，2,180 MPa, 0.04m sliding speed）