

# IH quenching of lace

DHF has been providing IH quenching service to the groove surface and wheel teeth of the lace on which steel bearing balls run and attached to the various mobile machines, such as construction equipment.

Expertise DHF's IH quenching technology secure high quality and low distortion hardened laces.



Groove surface zone quenching



Wheel teeth quenching

## Hardness vs. depth from groove surface of lace (Material; S48C)

