

DRILLING OF STEEL

Company: Nissan (Los Corrales de Buelna, Spain)

Tools: Drill Ø18/13,5 made of TSP4 with TiAlN. Drilling of drive train component made of steel SVMn40C



Before (with TiAlN) With CRYOBEST®

Parts produced between sharpenings

1500

2000

These drills were re-coated after every sharpening (5 sharpening operations). The performance of the treated drills is higher despite they are no longer re-coated after sharpening.