

# SUCCESS STORY - MINING

## TURNKEY® Rhino

5 x TKN11 1560 PR-R with TKWH 50 wing shrouds  
& TKSH EXC 240 60 blade shrouds



 Turkey

 Extraction of granite & granodiorite with 72% of silicium

 HIDROMEK HKM500 Excavator - 52T

### CUSTOMER'S OBJECTIVES

Our new Turkish customer was looking for a new G.E.T. manufacturer to equip the buckets of its quarries customers because they were not satisfied with the competitor's system. Indeed, the competitor's teeth only lasted 90 hours. The end user therefore needed to optimise the life of his teeth.



### RESULTS

Thanks to our PR-R (rock chisel +) tooth shape, the tooth has enough material for a correct abrasion resistance perfect shape, enabling better penetration. The customer wore his TURNKEY® Rhino teeth for 140 hours, whereas the competitor's system lasted only 90 hours. In addition, the extra-long-life adapters and shrouds considerably reduce machine downtime by protecting the wings of the bucket and the blade. Our customer has already equipped 4 other HKM500 machines and 6 VOLVO EC480s, and expects to equip a new VOLVO machine.

[www.turnkeyteeth.com](http://www.turnkeyteeth.com)

17/09/2024

