HM: Studies on new compositions and production technology
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- Influence of addition of alloying elements on properties of WC-Co systems
- Studies on MIM in HM: binders & feedstock, injection, debinding and sintering

Preparation of mixes (ball milling) and samples (traditional and MIM)
General characterisation (Microscopy, Mechanical, Coercitive force, magnetic saturation)
Wear (different types, machines designed on purpose)
Corrosion

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