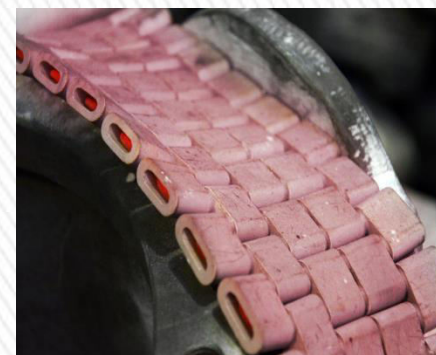
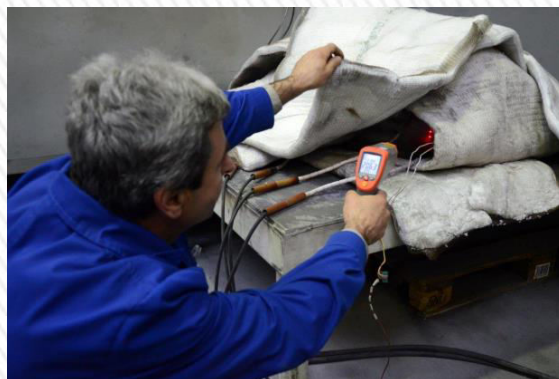


Dotari

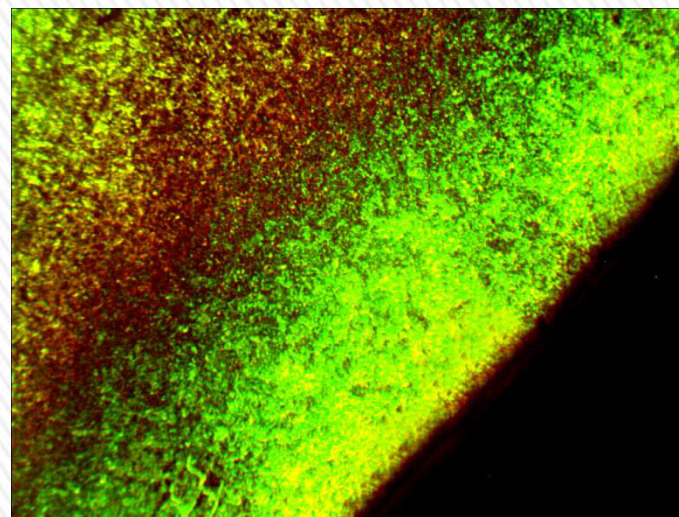
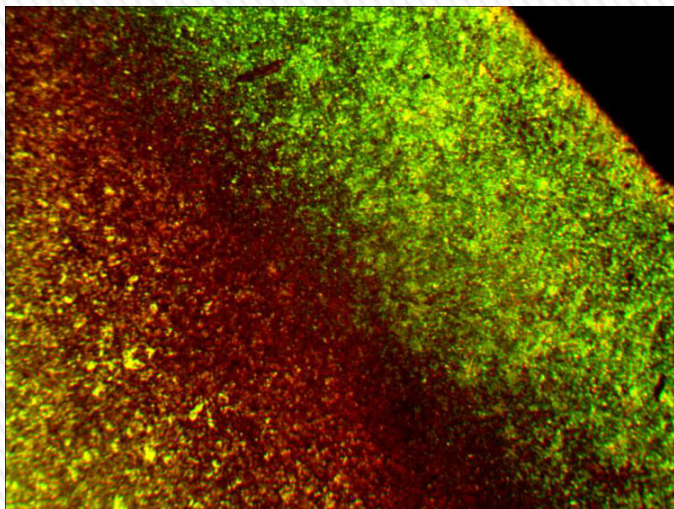
Tratamente termice

Tipuri de tratamente executate

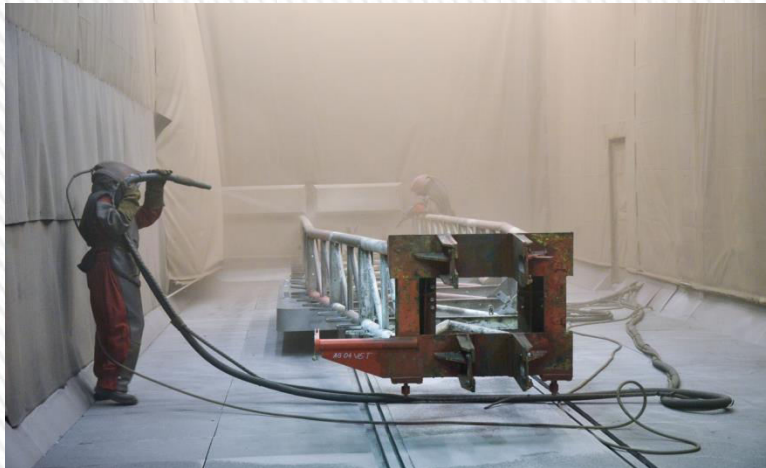
Detensionare
Preincalzire
Imbunatatire
Cementare



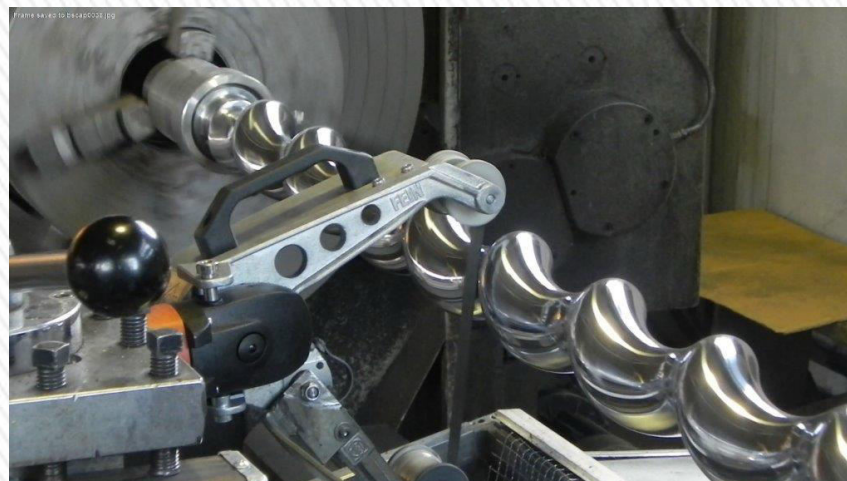
Tratamente termice



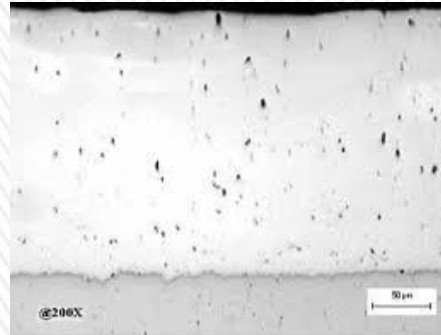
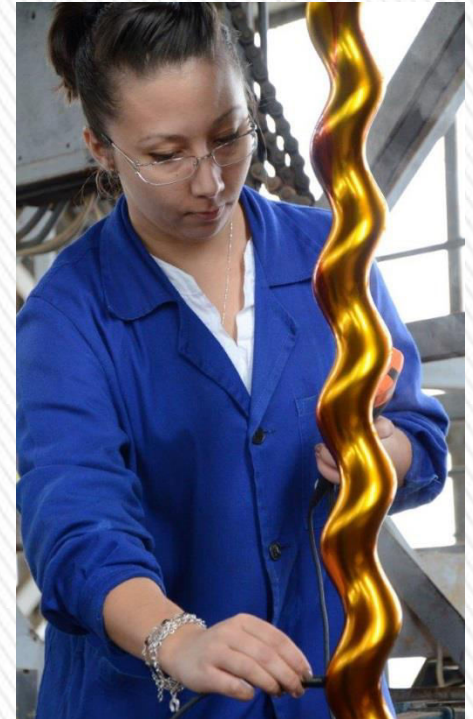
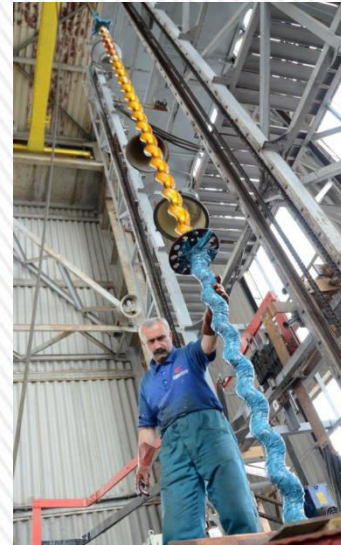
Sablare/Vopsire



Cromare dura



Cromare dura

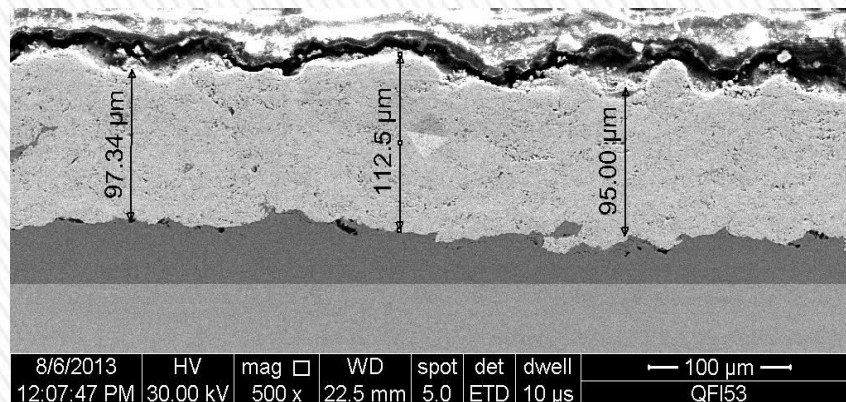
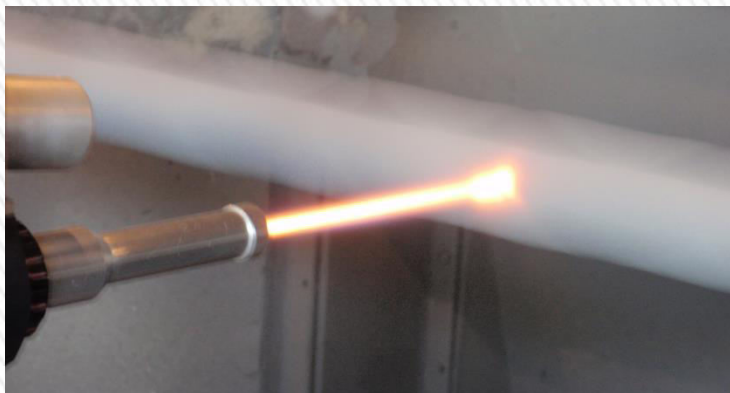
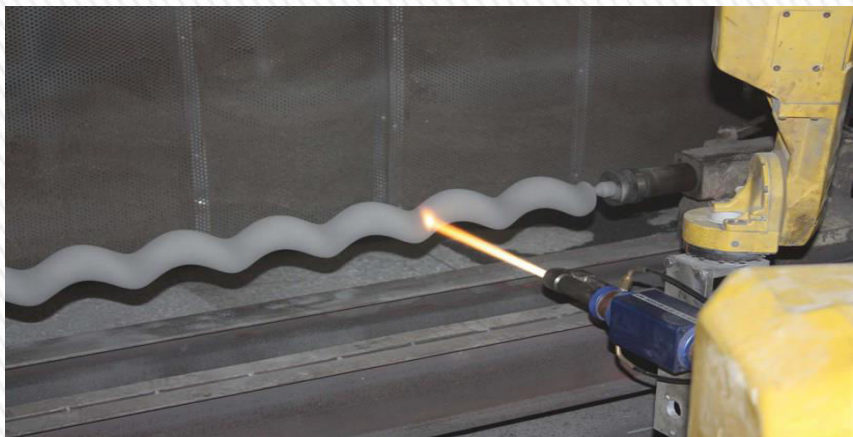
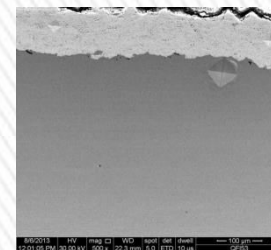
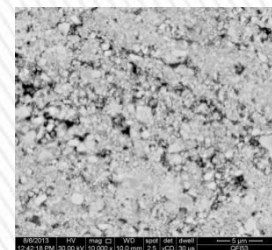
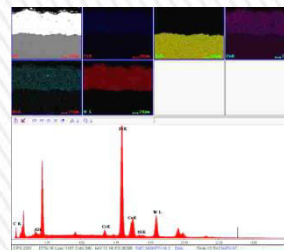


Fosfatare/Zincare

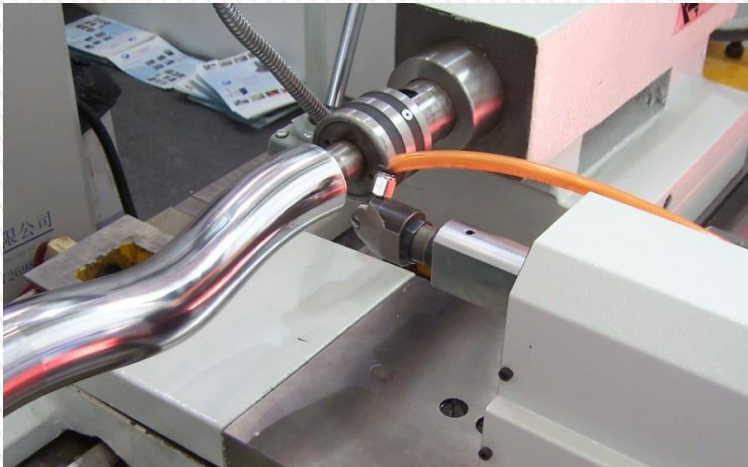
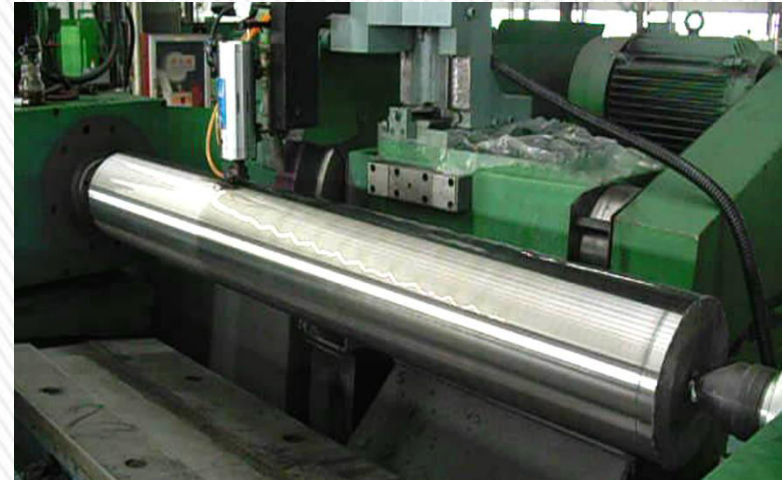
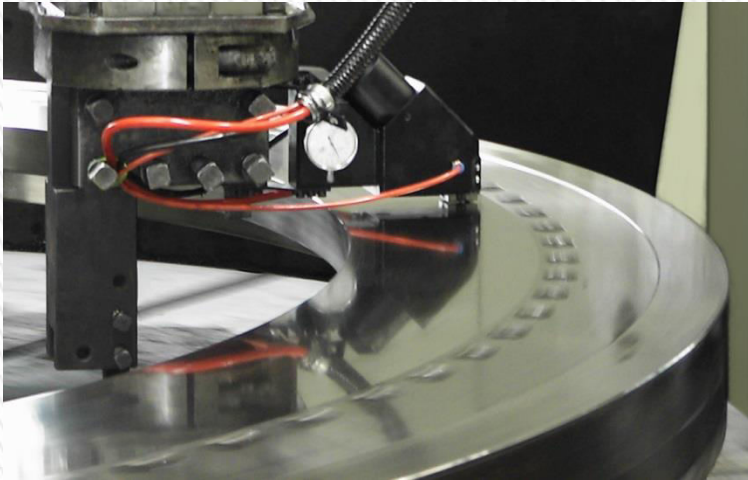


Dotari

HVOF (high velocity oxygen fuel)



Superfinisare prin ecruisare



Impregnarea acoperirilor crom si HVOF

Pentru cresterea rezistentei la coroziune si uzura prin abraziune Confind utilizeaza procedee proprii pentru etansarea si densificarea depunerilor de crom dur si a carburilor aplicate prin metoda HVOF, precum si pentru verificarea rezultatelor obtinute.

Microduritate in stratul de carburi depus prin HVOF (ASTM E384)											
Measurement	1	2	3	4	5	6	7	8	9	10	Average
Inainte de impregnare (HV0.3)	853	972	1158	878	885	964	1118	979	1082	833	972
Dupa impregnare(HV0.3)	1046	1138	1038	1221	1090	1209	1003	1210	1158	995	1111

Dotari

Incarcari cu material dur

