

EM TXP Application Note Nr.: 4/1	Leica R. Ranner	Application:	Silica/Ceramics particles/powder
---	--------------------	--------------	---

Market:	Silica / Cermaic Powder manufacturer	Companies (e.g.)	Gyeonqqi, www.globalsources.com
---------	---	------------------	--

Complete process time: 30 min.

Process description: (benchmark values for this particular sample)

Sample embedded: no Holder: glued on specimen stub for SEM (AFM holder insert)

Tool inserts:	r.p.m	F value	Pump	E-W speed
diamond foils LA type: 3 μ , 1 μ , 0.5 μ for final finish foil carrier: steel	2000	5-8	8ml	0.35mm/s



(sample on specimen stub)

