



CHEMSHUN CERAMICS-- Rubber Ceramic Wear Liner

No.	Item	Value
1	Al ₂ O ₃ content	≥92% wt
2	Ceramic density	≥3.6g/cm ³
3	Ceramic compressive strength	≥850MPA
4	Vickers hardness	≥1000HV10
5	Rockwell hardness	≥85HRA
6	Fracture toughness	3~4 Mpa.M ^{1/2}
7	Bending strength	≥300MPA
8	Wear loss (volume)	≤0.05cm ³
9	Rubber tensile strength	≥12MPA
10	Rubber elongation	≥250%
11	Shore A hardness	55~65HA
12	Adhesive strength of ceramic and rubber	≥4MPA

Pingxiang Chemshun Ceramics Co.,Ltd

[In English](#)

[En español](#)



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