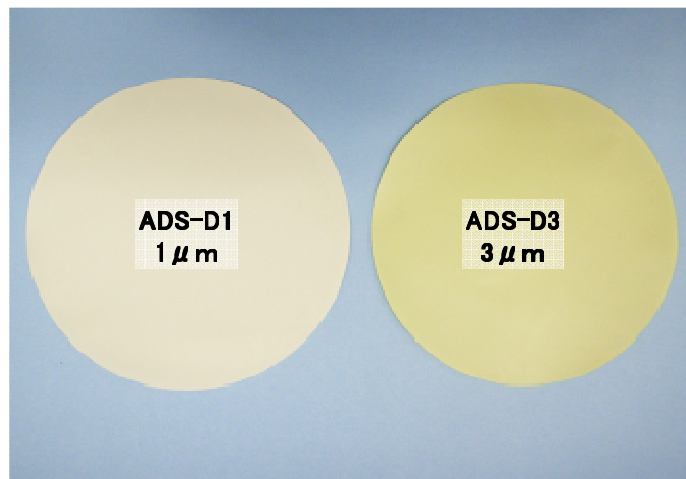


Diamond Polishing Film

ADS-D1 / ADS-D3

ADS Diamond Film offers high polishing capabilities - minimizing scratches.



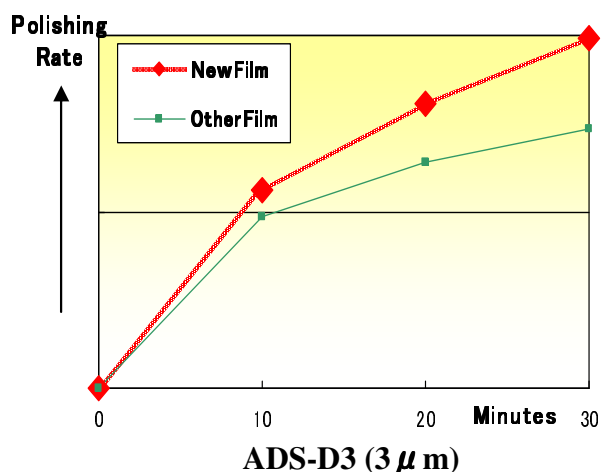
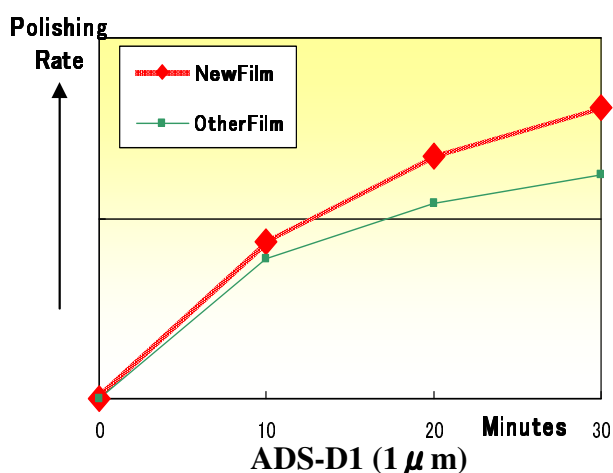
Features

- Durable with high polishing capability
- Provides smooth polishing without deep scratches
- Offers potential for reduced running cost

Specifications

Type	ADS-D (Diamond type)
Standard size	Circle : 127mm(5inch) (100pcs/set) Square : 152mm(6inch) × 152mm(6inch) (100pcs/set)
Particle size	ADS-D1: 1 μ m, ADS-D3: 3 μ m
Base material thickness	75 μ m (3mil)
Applicable ferrule	2.5mm zirconia ferrule 1.25mm zirconia ferrule

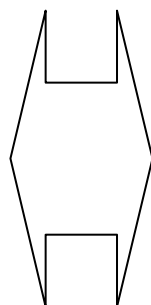
Polishing rate



※This data is one sample of our evaluation results. Polishing results are depend on the conditions such as polishing machines and figure of ferrules.

Surfaces after polishing

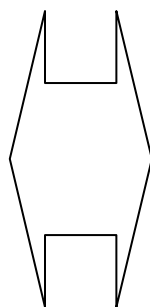
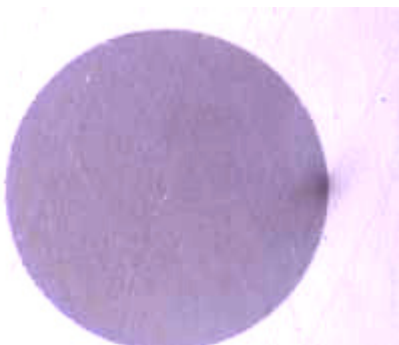
< ADS-D1(1 μm)>



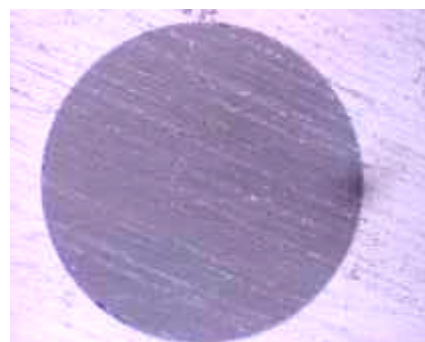
<Other Film(1 μm)>



< ADS-D3(3 μm)>



<Other Film(3 μm)>



【Optical connector end-face after polishing】

※Design and specifications are subject to change without notice.

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