

PVA砥石

SD-R

■ 砥石物性比較結果

| 砥石名 | 硬度 HRS | 嵩密度 g/cm ³ | 切削量 μm/往復 | 砥石消耗量 μm/往復 | 砥石損耗率 砥石消耗量/切削量 | 表面粗さ μm Ra |
|----------|-----------|--------------------------|--------------|----------------|--------------------|---------------|
| #800KPA | -60 | 0.62 | 8.1 | 420 | 52 | 0.19 |
| #800KP | -75 | 0.57 | 7.6 | 430 | 57 | 0.18 |
| #800 | -78 | 0.54 | 5.4 | 440 | 81 | 0.18 |
| #800BR | -72 | 0.59 | 7.8 | 390 | 50 | 0.20 |
| #1000KP | -77 | 0.56 | 6.9 | 610 | 88 | 0.17 |
| #1000 | -77 | 0.48 | 7.1 | 680 | 96 | 0.17 |
| #1500KP | -70 | 0.53 | 5.9 | 350 | 59 | 0.14 |
| #1500 | -76 | 0.45 | 6.7 | 470 | 70 | 0.14 |
| #1500BR | -74 | 0.54 | 6.0 | 380 | 63 | 0.18 |
| #2000KP | -80 | 0.49 | 5.8 | 350 | 60 | 0.12 |
| #2000 | -76 | 0.44 | 5.4 | 440 | 81 | 0.13 |
| #2000KR | -83 | 0.42 | 7.2 | 550 | 76 | 0.12 |
| #2500KP | -67 | 0.49 | 5.2 | 350 | 67 | 0.09 |
| #2500KPN | -78 | 0.49 | 5.6 | 310 | 55 | 0.08 |
| #3000KP | -80 | 0.46 | 4.2 | 440 | 105 | 0.05 |
| #3000 | -83 | 0.42 | 4.6 | 560 | 122 | 0.07 |
| #60 | -80 | 0.48 | 4.4 | 1300 | 295 | 0.05 |

一般品

BR

KP