



**HARD CLAD SILICA FIBERS**

OPERATING SPECTRAL RANGE: 300-1200 NM FOR UV-VIS  
400-2200 NM FOR VIS-NIR

| PRODUCT CODE                  | CORE DIAMETER<br>[ $\mu\text{m}$ ] $\pm$ 2 % | CLAD DIAMETER<br>[ $\mu\text{m}$ ] $\pm$ 3 % | JACKET DIAMETER<br>[ $\mu\text{m}$ ] $\pm$ 5 % | NUMERICAL APERTURE<br>$\pm$ 0.02 | SPECIFIC FEATURE |
|-------------------------------|--|--|--|----------------------------------|------------------|
| <b>TEFZEL JACKETED FIBERS</b> |  |  |  |                                  |                  |
| HCS200UVT                     | 200  | 230  | 500  | 0.37                             |                  |
| HCS400UVT                     | 400  | 430  | 730  | 0.37                             |                  |
| HCS600UVT                     | 600  | 630  | 1040   | 0.37                             |                  |
| HCS1000UVT                    | 1000   | 1050   | 1400   | 0.37                             |                  |

FOR VIS-NIR HCS FIBER, REPLACE **UV** WITH **IR** IN THE PRODUCT CODE.

**OTHER SPECIFICATIONS UPON REQUEST.**