Strain rate, ≈2000 s-1 [1.8bar]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | Strain rate, s-1 | Length, mm | Diameter, mm | Specimen # | |
| Black specimens – composite | | | | | | |
|  |  |  | 8.1 | 8.36 | C1 | 1 |
|  |  |  | 8.1 | 8.38 | C2 | 2 |
|  |  |  | 7.7 | 8.35 | C3 | 3 |
| 7mm diameter specimens – Epoxy resin 1 | | | | | | |
|  |  |  | 8.6 | 8.97 | E1-3 | 4 |
|  |  |  | 8.6 | 8.97 | E1-3 | 5 |
|  |  |  | 8.6 | 8.97 | E1-3 | 6 |
| 9mm diameter specimens – Epoxy resin 2 | | | | | | |
|  |  |  | 11.3 | 12.1 | E2-2 | 7 |
|  |  |  | 11.4 | 12.0 | E2-2 | 8 |
|  |  |  | 11.1 | 12.3 | E2-2 | 9 |
|  |  |  | 11.2 | 12.0 | E2-2 | 10 |