| Quality: 0000051<br>Order: 1212428<br>10161 MDR 2000E 160 C |                         |                          | TGATPN                   |                         |                        |                              |                                |                                   |  |
|---|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------------|--------------------------------|-----------------------------------|--|
|   |                         |                          | Test profile: H100       |                         |                        | Batches: 2                   |                                | Order nr.:                        |  |
|   |                         |                          | 21402                    | Moone                   | v scorch               | 140 C                        |                                | 30001 Duratron 2000E IRHD         |  |
| 41101 T10 Brottgräns  |                         |                          |                          | •                       |                        |                              |                                |                                   |  |
|   | 1<br>10161<br>ML<br>dNm | 2<br>10161<br>ts2<br>min | 3<br>10161<br>t90<br>min | 4<br>10161<br>MH<br>dNm | 5<br>21402<br>ML<br>MU | 6<br>21402<br>EndTime<br>min | 7<br>30001<br>HHMediar<br>IRHD | 8<br>41101<br>n Brottgräns<br>MPa |  |
| Lower specification limit                                   | 1.80                    | 3.50                     | 6.50                     | 18.0                    |                        | 8                            | 69.0                           | 16.0                              |  |
| Upper specification limit                                   | 2.20                    | 4.50                     | 8.50                     | 22.0                    |                        |                              | 75.0                           |                                   |  |
| Batch Status Test date                                      |                         |                          |                          |                         |                        |                              |                                |                                   |  |
| 1 Accepted 2004-08-26<br>2 Accepted 2004-08-26              | >2.86<br>>2.69          | 4.40<br>4.33             | 7.69<br>7.53             | 20.5<br>20.2            | 53.0                   | 15                           | 69.0<br>69.0                   | 19.7<br>19.4                      |  |
| Number of measurements                                      | 2                       | 2                        | 2                        | 2                       | 1                      | 1                            | 2                              | 2                                 |  |
| Minimum   | 2.69                    | 4.33                     | 7.53                     | 20.22                   | 53                     | 15                           | 69                             | 19.4                              |  |
| Maximum   | 2.86                    | 4.4                      | 7.69                     | 20.5                    | 53                     | 15                           | 69                             | 19.7                              |  |
| Mean value  | 2.77                    | 4.37                     | 7.61                     | 20.36                   | 53.00                  | 15.00                        | 69.00                          | 19.55                             |  |
| Range   | 0.17                    | 0.07                     | 0.16                     | 0.28                    | 0.00                   | 0.00                         | 0.00                           | 0.30                              |  |
| Standard deviation  | 0.120                   | 0.049                    | 0.113                    | 0.198                   |                        |                              | 0.000                          | 0.212                             |  |
| Ср  | 0.555                   | 3.367                    | 2.946                    | 3.367                   |                        |                              |                                |                                   |  |
| CpK   | -1.594                  | 0.909                    | 2.622                    | 2.761                   |                        |                              |                                |                                   |  |