

Partikelanalyse: Granulometrie mit chemischer Typisierung

| Class | Total | [5.00 - 15.00) | [15.00 - 25.00) | [25.00 - 50.00) | [50.00 - 100.00) | [100.00 - 150.00) | [150.00 - 200.00) | [200.00 - 400.00) | [400.00 - 600.00) | [600.00 - 1000.00) | >>> |
|--------------------|-------|-------------------|--------------------|--------------------|---------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----|
| UL-Stahl | 19 | 6 | 0 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| NL-Stahl | 440 | 246 | 111 | 70 | 11 | 2 | 0 | 0 | 0 | 0 | 0 |
| HL-Stahl | 444 | 275 | 123 | 41 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| Stahl kontaminiert | 681 | 469 | 141 | 61 | 9 | 0 | 1 | 0 | 0 | 0 | 0 |
| 100Cr6\$ | 13 | 4 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11SMn30\$ | 591 | 435 | 93 | 77 | 18 | 1 | 0 | 0 | 0 | 0 | 0 |
| X46Cr13\$ | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| X7CrNiAl17-7\$ | 12475 | 2934 | 784 | 476 | 4 | 23 | 17 | 1 | 3 | 1 | 0 |
| Schicht Mn/P | 20 | 12 | 6 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schicht Cr | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Schicht Zn/Cr | 666 | 316 | 152 | 152 | 28 | 10 | 4 | 4 | 0 | 0 | 0 |
| Schicht Zn | 2311 | 1130 | 621 | 422 | 94 | 26 | 6 | 10 | 2 | 0 | 0 |
| Schicht Zn/Ni | 206 | 117 | 70 | 12 | 5 | 1 | 1 | 0 | 0 | 0 | 0 |
| Schicht Zn/P | 42 | 18 | 12 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al2O3 (Corund) | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Si (C, N, O) | 3748 | 1447 | 1025 | 882 | 257 | 83 | 30 | 22 | 2 | 0 | 0 |
| Mineral SiAl | 14 | 0 | 12 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| Mineral SiAlCa | 1027 | 521 | 246 | 178 | 51 | 23 | 7 | 1 | 0 | 0 | 0 |
| Mineral SiAlK | 2193 | 1113 | 597 | 347 | 113 | 11 | 6 | 4 | 2 | 0 | 0 |
| Si, Mg, (Al) Oxid | 143 | 94 | 35 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mineral | 10892 | 4627 | 2852 | 2365 | 653 | 228 | 102 | 65 | 0 | 0 | 0 |
| Glas-Mineralfaser | 3153 | 914 | 1130 | 966 | 103 | 30 | 8 | 2 | 0 | 0 | 0 |
| Al-Legierung | 175 | 76 | 64 | 29 | 2 | 2 | 2 | 0 | 0 | 0 | 0 |
| Kalk | 1769 | 943 | 451 | 269 | 84 | 19 | 3 | 0 | 0 | 0 | 0 |
| CuZn | 1984 | 767 | 562 | 562 | 72 | 14 | 6 | 1 | 0 | 0 | 0 |
| Zinn | 142 | 123 | 12 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Blei | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NE-Metalle | 1112 | 469 | 281 | 287 | 60 | 13 | 2 | 0 | 0 | 0 | 0 |
| PTFE | 24 | 18 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Salze | 194 | 111 | 64 | 12 | 4 | 3 | 0 | 0 | 0 | 0 | 0 |
| Schmierstoffe | 114 | 94 | 12 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Andere | 88 | 35 | 23 | 29 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| All particles | 44702 | 17326 | 9486 | 7293 | 1582 | 490 | 196 | 110 | 9 | 1 | 0 |