

| Part No.      | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm <sup>2</sup> ) | Ie<br>(cm) | V<br>(cm <sup>3</sup> ) | W<br>(cm <sup>2</sup> ) | Perm.<br>[μ] |
|---------------|---------------|---------------------|------------|------------|--------------------|------------|------------|--------------------------|------------|-------------------------|-------------------------|--------------|
|               |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |                          |            |                         |                         |              |
| TS50-026A     | 12            | 12.70               | 7.62       | 4.75       | 13.46              | 6.99       | 5.51       | 0.114                    | 3.120      | 0.356                   | 0.383                   | 26           |
| TS50-060A     | 27            | 12.70               | 7.62       | 4.75       | 13.46              | 6.99       | 5.51       | 0.114                    | 3.120      | 0.356                   | 0.383                   | 60           |
| TS50-075A     | 34            | 12.70               | 7.62       | 4.75       | 13.46              | 6.99       | 5.51       | 0.114                    | 3.120      | 0.356                   | 0.383                   | 75           |
| TS50-090A     | 40            | 12.70               | 7.62       | 4.75       | 13.46              | 6.99       | 5.51       | 0.114                    | 3.120      | 0.356                   | 0.383                   | 90           |
| TS50-125A     | 56            | 12.70               | 7.62       | 4.75       | 13.46              | 6.99       | 5.51       | 0.114                    | 3.120      | 0.356                   | 0.383                   | 125          |
| TS65-026A     | 15            | 16.50               | 10.20      | 6.35       | 17.40              | 9.53       | 7.11       | 0.192                    | 4.110      | 0.789                   | 0.713                   | 26           |
| TS65-060A     | 35            | 16.50               | 10.20      | 6.35       | 17.40              | 9.53       | 7.11       | 0.192                    | 4.110      | 0.789                   | 0.713                   | 60           |
| TS65-075A     | 43            | 16.50               | 10.20      | 6.35       | 17.40              | 9.53       | 7.11       | 0.192                    | 4.110      | 0.789                   | 0.713                   | 75           |
| TS65-090A     | 52            | 16.50               | 10.20      | 6.35       | 17.40              | 9.53       | 7.11       | 0.192                    | 4.110      | 0.789                   | 0.713                   | 90           |
| TS65-125A     | 72            | 16.50               | 10.20      | 6.35       | 17.40              | 9.53       | 7.11       | 0.192                    | 4.110      | 0.789                   | 0.713                   | 125          |
| TS68-026A     | 19            | 17.30               | 9.65       | 6.35       | 18.03              | 9.02       | 7.11       | 0.232                    | 4.140      | 0.960                   | 0.638                   | 26           |
| TS68-060A     | 43            | 17.30               | 9.65       | 6.35       | 18.03              | 9.02       | 7.11       | 0.232                    | 4.140      | 0.960                   | 0.638                   | 60           |
| TS68-075A     | 53            | 17.30               | 9.65       | 6.35       | 18.03              | 9.02       | 7.11       | 0.232                    | 4.140      | 0.960                   | 0.638                   | 75           |
| TS68-090A     | 64            | 17.30               | 9.65       | 6.35       | 18.03              | 9.02       | 7.11       | 0.232                    | 4.140      | 0.960                   | 0.638                   | 90           |
| TS68-125A     | 89            | 17.30               | 9.65       | 6.35       | 18.03              | 9.02       | 7.11       | 0.232                    | 4.140      | 0.960                   | 0.638                   | 125          |
| TS80-026A     | 14            | 20.30               | 12.70      | 6.35       | 21.10              | 12.07      | 7.11       | 0.226                    | 5.090      | 1.150                   | 1.140                   | 26           |
| TS80-060A     | 32            | 20.30               | 12.70      | 6.35       | 21.10              | 12.07      | 7.11       | 0.226                    | 5.090      | 1.150                   | 1.140                   | 60           |
| TS80-075A     | 41            | 20.30               | 12.70      | 6.35       | 21.10              | 12.07      | 7.11       | 0.226                    | 5.090      | 1.150                   | 1.140                   | 75           |
| TS80-090A     | 49            | 20.30               | 12.70      | 6.35       | 21.10              | 12.07      | 7.11       | 0.226                    | 5.090      | 1.150                   | 1.140                   | 90           |
| TS80-125A     | 68            | 20.30               | 12.70      | 6.35       | 21.10              | 12.07      | 7.11       | 0.226                    | 5.090      | 1.150                   | 1.140                   | 125          |
| TS90-026A     | 19            | 22.90               | 14.70      | 7.62       | 23.62              | 13.39      | 8.38       | 0.331                    | 5.670      | 1.880                   | 1.410                   | 26           |
| TS90-060A     | 43            | 22.90               | 14.70      | 7.62       | 23.62              | 13.39      | 8.38       | 0.331                    | 5.670      | 1.880                   | 1.410                   | 60           |
| TS90-075A     | 54            | 22.90               | 14.70      | 7.62       | 23.62              | 13.39      | 8.38       | 0.331                    | 5.670      | 1.880                   | 1.410                   | 75           |
| TS90-090A     | 65            | 22.90               | 14.70      | 7.62       | 23.62              | 13.39      | 8.38       | 0.331                    | 5.670      | 1.880                   | 1.410                   | 90           |
| TS90-125A     | 90            | 22.90               | 14.70      | 7.62       | 23.62              | 13.39      | 8.38       | 0.331                    | 5.670      | 1.880                   | 1.410                   | 125          |
| TS90-026A-H14 | 35            | 22.90               | 15.00      | 14.00      | 23.62              | 13.39      | 15.00      | 0.608                    | 5.670      | 3.454                   | 1.410                   | 26           |
| TS90-060A-H14 | 79            | 22.90               | 15.00      | 14.00      | 23.62              | 13.39      | 15.00      | 0.608                    | 5.670      | 3.454                   | 1.410                   | 60           |
| TS90-075A-H14 | 99            | 22.90               | 15.00      | 14.00      | 23.62              | 13.39      | 15.00      | 0.608                    | 5.670      | 3.454                   | 1.410                   | 75           |
| TS90-090A-H14 | 119           | 22.90               | 15.00      | 14.00      | 23.62              | 13.39      | 15.00      | 0.608                    | 5.670      | 3.454                   | 1.410                   | 90           |
| TS90-125A-H14 | 165           | 22.90               | 15.00      | 14.00      | 23.62              | 13.39      | 15.00      | 0.608                    | 5.670      | 3.454                   | 1.410                   | 125          |

| Part No.       | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm2) | Ie<br>(cm) | V<br>(cm3) | W<br>(cm2) | Perm.<br>[μ] |
|----------------|---------------|---------------------|------------|------------|--------------------|------------|------------|-------------|------------|------------|------------|--------------|
|                |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |             |            |            |            |              |
| TS92-026A      | 22            | 23.60               | 15.00      | 8.89       | 24.3               | 13.77      | 9.7        | 0.388       | 5.88       | 2.28       | 1.49       | 26           |
| TS92-060A      | 51            | 23.60               | 15.00      | 8.89       | 24.3               | 13.77      | 9.7        | 0.388       | 5.88       | 2.28       | 1.49       | 60           |
| TS92-075A      | 63            | 23.60               | 15.00      | 8.89       | 24.3               | 13.77      | 9.7        | 0.388       | 5.88       | 2.28       | 1.49       | 75           |
| TS92-090A      | 76            | 23.60               | 15.00      | 8.89       | 24.3               | 13.77      | 9.7        | 0.388       | 5.88       | 2.28       | 1.49       | 90           |
| TS92-125A      | 105           | 23.60               | 15.00      | 8.89       | 24.3               | 13.77      | 9.7        | 0.388       | 5.88       | 2.28       | 1.49       | 125          |
| TS92-026A-H14  | 35            | 23.60               | 15.00      | 14.00      | 24.30              | 13.77      | 15.00      | 0.611       | 5.880      | 3.591      | 1.490      | 26           |
| TS92-060A-H14  | 80            | 23.60               | 15.00      | 14.00      | 24.30              | 13.77      | 15.00      | 0.611       | 5.880      | 3.591      | 1.490      | 60           |
| TS92-075A-H14  | 99            | 23.60               | 15.00      | 14.00      | 24.30              | 13.77      | 15.00      | 0.611       | 5.880      | 3.591      | 1.490      | 75           |
| TS92-090A-H14  | 120           | 23.60               | 15.00      | 14.00      | 24.30              | 13.77      | 15.00      | 0.611       | 5.880      | 3.591      | 1.490      | 90           |
| TS92-125A-H14  | 165           | 23.60               | 15.00      | 14.00      | 24.30              | 13.77      | 15.00      | 0.611       | 5.880      | 3.591      | 1.490      | 125          |
| TS92-026A-H18  | 45            | 23.60               | 14.40      | 18.00      | 24.30              | 13.77      | 19.00      | 0.786       | 5.880      | 4.616      | 1.490      | 26           |
| TS92-060A-H18  | 103           | 23.60               | 14.40      | 18.00      | 24.30              | 13.77      | 19.00      | 0.786       | 5.880      | 4.616      | 1.490      | 60           |
| TS92-075A-H18  | 128           | 23.60               | 14.40      | 18.00      | 24.30              | 13.77      | 19.00      | 0.786       | 5.880      | 4.616      | 1.490      | 75           |
| TS92-090A-H18  | 154           | 23.60               | 14.40      | 18.00      | 24.30              | 13.77      | 19.00      | 0.786       | 5.880      | 4.616      | 1.490      | 90           |
| TS92-125A-H18  | 213           | 23.60               | 14.40      | 18.00      | 24.30              | 13.77      | 19.00      | 0.786       | 5.880      | 4.616      | 1.490      | 125          |
| TS106-026A     | 32            | 26.90               | 14.70      | 11.20      | 27.70              | 14.10      | 11.99      | 0.654       | 6.350      | 4.150      | 1.560      | 26           |
| TS106-060A     | 75            | 26.90               | 14.70      | 11.20      | 27.70              | 14.10      | 11.99      | 0.654       | 6.350      | 4.150      | 1.560      | 60           |
| TS106-075A     | 94            | 26.90               | 14.70      | 11.20      | 27.70              | 14.10      | 11.99      | 0.654       | 6.350      | 4.150      | 1.560      | 75           |
| TS106-090A     | 113           | 26.90               | 14.70      | 11.20      | 27.70              | 14.10      | 11.99      | 0.654       | 6.350      | 4.150      | 1.560      | 90           |
| TS106-125A     | 157           | 26.90               | 14.70      | 11.20      | 27.70              | 14.10      | 11.99      | 0.654       | 6.350      | 4.150      | 1.560      | 125          |
| TS106-026A-H14 | 40            | 26.90               | 14.70      | 14.00      | 27.70              | 14.10      | 15.00      | 0.818       | 6.350      | 5.194      | 1.560      | 26           |
| TS106-060A-H14 | 94            | 26.90               | 14.70      | 14.00      | 27.70              | 14.10      | 15.00      | 0.818       | 6.350      | 5.194      | 1.560      | 60           |
| TS106-075A-H14 | 118           | 26.90               | 14.70      | 14.00      | 27.70              | 14.10      | 15.00      | 0.818       | 6.350      | 5.194      | 1.560      | 75           |
| TS106-090A-H14 | 141           | 26.90               | 14.70      | 14.00      | 27.70              | 14.10      | 15.00      | 0.818       | 6.350      | 5.194      | 1.560      | 90           |
| TS106-125A-H14 | 196           | 26.90               | 14.70      | 14.00      | 27.70              | 14.10      | 15.00      | 0.818       | 6.350      | 5.194      | 1.560      | 125          |
| TS106-026A-H18 | 51            | 26.90               | 14.70      | 18.00      | 27.70              | 14.10      | 19.00      | 1.051       | 6.350      | 6.670      | 1.560      | 26           |
| TS106-060A-H18 | 120           | 26.90               | 14.70      | 18.00      | 27.70              | 14.10      | 19.00      | 1.051       | 6.350      | 6.670      | 1.560      | 60           |
| TS106-075A-H18 | 151           | 26.90               | 14.70      | 18.00      | 27.70              | 14.10      | 19.00      | 1.051       | 6.350      | 6.670      | 1.560      | 75           |
| TS106-090A-H18 | 181           | 26.90               | 14.70      | 18.00      | 27.70              | 14.10      | 19.00      | 1.051       | 6.350      | 6.670      | 1.560      | 90           |
| TS106-125A-H18 | 252           | 26.90               | 14.70      | 18.00      | 27.70              | 14.10      | 19.00      | 1.051       | 6.350      | 6.670      | 1.560      | 125          |
| TS107-026A     | 22            | 26.90               | 14.70      | 8.64       | 27.70              | 14.10      | 9.45       | 0.497       | 6.352      | 3.155      | 1.560      | 26           |
| TS107-060A     | 59            | 26.90               | 14.70      | 8.64       | 27.70              | 14.10      | 9.45       | 0.497       | 6.352      | 3.155      | 1.560      | 60           |
| TS107-075A     | 74            | 26.90               | 14.70      | 8.64       | 27.70              | 14.10      | 9.45       | 0.497       | 6.352      | 3.155      | 1.560      | 75           |
| TS107-090A     | 89            | 26.90               | 14.70      | 8.64       | 27.70              | 14.10      | 9.45       | 0.497       | 6.352      | 3.155      | 1.560      | 90           |
| TS107-125A     | 123           | 26.90               | 14.70      | 8.64       | 27.70              | 14.10      | 9.45       | 0.497       | 6.352      | 3.155      | 1.560      | 125          |

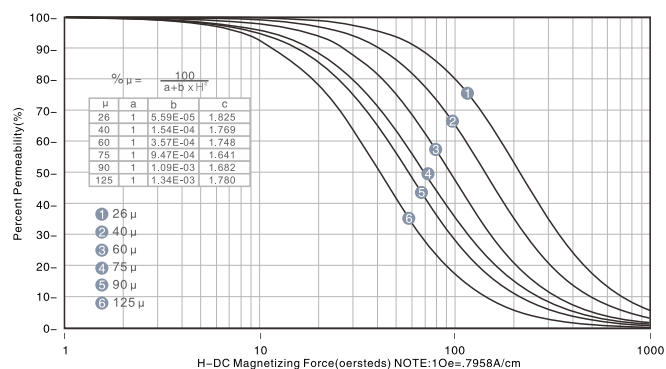
| Part No.       | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm2) | Ie<br>(cm) | V<br>(cm3) | W<br>(cm2) | Perm.<br>[μ] |
|----------------|---------------|---------------------|------------|------------|--------------------|------------|------------|-------------|------------|------------|------------|--------------|
|                |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |             |            |            |            |              |
| TS130-026A     | 28            | 33.00               | 19.90      | 10.70      | 33.83              | 19.30      | 11.61      | 0.672       | 8.150      | 5.480      | 2.930      | 26           |
| TS130-060A     | 61            | 33.00               | 19.90      | 10.70      | 33.83              | 19.30      | 11.61      | 0.672       | 8.150      | 5.480      | 2.930      | 60           |
| TS130-075A     | 76            | 33.00               | 19.90      | 10.70      | 33.83              | 19.30      | 11.61      | 0.672       | 8.150      | 5.480      | 2.930      | 75           |
| TS130-090A     | 91            | 33.00               | 19.90      | 10.70      | 33.83              | 19.30      | 11.61      | 0.672       | 8.150      | 5.480      | 2.930      | 90           |
| TS130-125A     | 127           | 33.00               | 19.90      | 10.70      | 33.83              | 19.30      | 11.61      | 0.672       | 8.150      | 5.480      | 2.930      | 125          |
| TS130-026A-H14 | 37            | 33.00               | 19.90      | 14.00      | 33.83              | 19.30      | 15.00      | 0.879       | 8.150      | 7.170      | 2.930      | 26           |
| TS130-060A-H14 | 80            | 33.00               | 19.90      | 14.00      | 33.83              | 19.30      | 15.00      | 0.879       | 8.150      | 7.170      | 2.930      | 60           |
| TS130-075A-H14 | 99            | 33.00               | 19.90      | 14.00      | 33.83              | 19.30      | 15.00      | 0.879       | 8.150      | 7.170      | 2.930      | 75           |
| TS130-090A-H14 | 119           | 33.00               | 19.90      | 14.00      | 33.83              | 19.30      | 15.00      | 0.879       | 8.150      | 7.170      | 2.930      | 90           |
| TS130-125A-H14 | 166           | 33.00               | 19.90      | 14.00      | 33.83              | 19.30      | 15.00      | 0.879       | 8.150      | 7.170      | 2.930      | 125          |
| TS130-026A-H18 | 47            | 33.00               | 19.90      | 18.00      | 33.83              | 19.30      | 19.00      | 1.130       | 8.150      | 9.219      | 2.930      | 26           |
| TS130-060A-H18 | 103           | 33.00               | 19.90      | 18.00      | 33.83              | 19.30      | 19.00      | 1.130       | 8.150      | 9.219      | 2.930      | 60           |
| TS130-075A-H18 | 128           | 33.00               | 19.90      | 18.00      | 33.83              | 19.30      | 19.00      | 1.130       | 8.150      | 9.219      | 2.930      | 75           |
| TS130-090A-H18 | 153           | 33.00               | 19.90      | 18.00      | 33.83              | 19.30      | 19.00      | 1.130       | 8.150      | 9.219      | 2.930      | 90           |
| TS130-125A-H18 | 214           | 33.00               | 19.90      | 18.00      | 33.83              | 19.30      | 19.00      | 1.130       | 8.150      | 9.219      | 2.930      | 125          |
| TS131-026A     | 22            | 33.00               | 19.90      | 8.76       | 33.83              | 19.30      | 9.70       | 0.551       | 8.147      | 4.490      | 2.930      | 26           |
| TS131-060A     | 51            | 33.00               | 19.90      | 8.76       | 33.83              | 19.30      | 9.70       | 0.551       | 8.147      | 4.490      | 2.930      | 60           |
| TS131-075A     | 64            | 33.00               | 19.90      | 8.76       | 33.83              | 19.30      | 9.70       | 0.551       | 8.147      | 4.490      | 2.930      | 75           |
| TS131-090A     | 76.5          | 33.00               | 19.90      | 8.76       | 33.83              | 19.30      | 9.70       | 0.551       | 8.147      | 4.490      | 2.930      | 90           |
| TS131-125A     | 109           | 33.00               | 19.90      | 8.76       | 33.83              | 19.30      | 9.70       | 0.551       | 8.147      | 4.490      | 2.930      | 125          |
| TS132-026A     | 28            | 33.00               | 19.90      | 11.18      | 33.83              | 19.30      | 11.99      | 0.698       | 8.147      | 5.687      | 2.930      | 26           |
| TS132-060A     | 65            | 33.00               | 19.90      | 11.18      | 33.83              | 19.30      | 11.99      | 0.698       | 8.147      | 5.687      | 2.930      | 60           |
| TS132-075A     | 81            | 33.00               | 19.90      | 11.18      | 33.83              | 19.30      | 11.99      | 0.698       | 8.147      | 5.687      | 2.930      | 75           |
| TS132-090A     | 97            | 33.00               | 19.90      | 11.18      | 33.83              | 19.30      | 11.99      | 0.698       | 8.147      | 5.687      | 2.930      | 90           |
| TS132-125A     | 135           | 33.00               | 19.90      | 11.18      | 33.83              | 19.30      | 11.99      | 0.698       | 8.147      | 5.687      | 2.930      | 125          |
| TS135-026A     | 16            | 34.30               | 23.40      | 8.89       | 35.10              | 22.56      | 9.83       | 0.454       | 8.950      | 4.060      | 4.010      | 26           |
| TS135-060A     | 38            | 34.30               | 23.40      | 8.89       | 35.10              | 22.56      | 9.83       | 0.454       | 8.950      | 4.060      | 4.010      | 60           |
| TS135-075A     | 47            | 34.30               | 23.40      | 8.89       | 35.10              | 22.56      | 9.83       | 0.454       | 8.950      | 4.060      | 4.010      | 75           |
| TS135-090A     | 57            | 34.30               | 23.40      | 8.89       | 35.10              | 22.56      | 9.83       | 0.454       | 8.950      | 4.060      | 4.010      | 90           |
| TS135-125A     | 79            | 34.30               | 23.40      | 8.89       | 35.10              | 22.56      | 9.83       | 0.454       | 8.950      | 4.060      | 4.010      | 125          |
| TS141-026A     | 24            | 35.80               | 22.40      | 10.50      | 36.63              | 21.54      | 11.28      | 0.678       | 8.980      | 6.088      | 3.640      | 26           |
| TS141-060A     | 56            | 35.80               | 22.40      | 10.50      | 36.63              | 21.54      | 11.28      | 0.678       | 8.980      | 6.088      | 3.640      | 60           |
| TS141-075A     | 70            | 35.80               | 22.40      | 10.50      | 36.63              | 21.54      | 11.28      | 0.678       | 8.980      | 6.088      | 3.640      | 75           |
| TS141-090A     | 84            | 35.80               | 22.40      | 10.50      | 36.63              | 21.54      | 11.28      | 0.678       | 8.980      | 6.088      | 3.640      | 90           |
| TS141-125A     | 117           | 35.80               | 22.40      | 10.50      | 36.63              | 21.54      | 11.28      | 0.678       | 8.980      | 6.088      | 3.640      | 125          |

| Part No.   | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm2) | Ie<br>(cm) | V<br>(cm3) | W<br>(cm2) | Perm.<br>[μ] |
|------------|---------------|---------------------|------------|------------|--------------------|------------|------------|-------------|------------|------------|------------|--------------|
|            |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |             |            |            |            |              |
| TS157-026A | 35            | 39.90               | 24.10      | 14.50      | 40.72              | 23.30      | 15.37      | 1.072       | 9.840      | 10.500     | 4.270      | 26           |
| TS157-060A | 81            | 39.90               | 24.10      | 14.50      | 40.72              | 23.30      | 15.37      | 1.072       | 9.840      | 10.500     | 4.270      | 60           |
| TS157-075A | 101           | 39.90               | 24.10      | 14.50      | 40.72              | 23.30      | 15.37      | 1.072       | 9.840      | 10.500     | 4.270      | 75           |
| TS157-090A | 121           | 39.90               | 24.10      | 14.50      | 40.72              | 23.30      | 15.37      | 1.072       | 9.840      | 10.500     | 4.270      | 90           |
| TS157-125A | 168           | 39.90               | 24.10      | 14.50      | 40.72              | 23.30      | 15.37      | 1.072       | 9.840      | 10.500     | 4.270      | 125          |
| TS158-026A | 53            | 40.13               | 22.08      | 17.00      | 40.94              | 21.27      | 17.89      | 1.537       | 9.510      | 15.043     | 3.551      | 26           |
| TS158-060A | 122           | 40.13               | 22.08      | 17.00      | 40.94              | 21.27      | 17.89      | 1.537       | 9.510      | 15.043     | 3.551      | 60           |
| TS158-075A | 152           | 40.13               | 22.08      | 17.00      | 40.94              | 21.27      | 17.89      | 1.537       | 9.510      | 15.043     | 3.551      | 75           |
| TS158-090A | 183           | 40.13               | 22.08      | 17.00      | 40.94              | 21.27      | 17.89      | 1.537       | 9.510      | 15.043     | 3.551      | 90           |
| TS158-125A | 254           | 40.13               | 22.08      | 17.00      | 40.94              | 21.27      | 17.89      | 1.537       | 9.510      | 15.043     | 3.551      | 125          |
| TS168-026A | 47            | 42.90               | 24.20      | 16.26      | 44.00              | 23.30      | 17.16      | 1.475       | 10.216     | 15.741     | 3.644      | 26           |
| TS168-060A | 108           | 42.90               | 24.20      | 16.26      | 44.00              | 23.30      | 17.16      | 1.475       | 10.216     | 15.741     | 3.644      | 60           |
| TS168-075A | 135           | 42.90               | 24.20      | 16.26      | 44.00              | 23.30      | 17.16      | 1.475       | 10.216     | 15.741     | 3.644      | 75           |
| TS168-090A | 161           | 42.90               | 24.20      | 16.26      | 44.00              | 23.30      | 17.16      | 1.475       | 10.216     | 15.741     | 3.644      | 90           |
| TS168-125A | 224           | 42.90               | 24.20      | 16.26      | 44.00              | 23.30      | 17.16      | 1.475       | 10.216     | 15.741     | 3.644      | 125          |
| TS184-026A | 59            | 46.70               | 24.10      | 18.00      | 47.63              | 23.32      | 18.92      | 1.990       | 10.740     | 21.300     | 4.270      | 26           |
| TS184-060A | 135           | 46.70               | 24.10      | 18.00      | 47.63              | 23.32      | 18.92      | 1.990       | 10.740     | 21.300     | 4.270      | 60           |
| TS184-075A | 169           | 46.70               | 24.10      | 18.00      | 47.63              | 23.32      | 18.92      | 1.990       | 10.740     | 21.300     | 4.270      | 75           |
| TS184-090A | 202           | 46.70               | 24.10      | 18.00      | 47.63              | 23.32      | 18.92      | 1.990       | 10.740     | 21.300     | 4.270      | 90           |
| TS184-125A | 281           | 46.70               | 24.10      | 18.00      | 47.63              | 23.32      | 18.92      | 1.990       | 10.740     | 21.300     | 4.270      | 125          |
| TS185-026A | 37            | 46.70               | 28.70      | 15.20      | 47.63              | 27.89      | 16.13      | 1.340       | 11.630     | 15.530     | 6.110      | 26           |
| TS185-060A | 86            | 46.70               | 28.70      | 15.20      | 47.63              | 27.89      | 16.13      | 1.340       | 11.630     | 15.530     | 6.110      | 60           |
| TS185-075A | 107           | 46.70               | 28.70      | 15.20      | 47.63              | 27.89      | 16.13      | 1.340       | 11.630     | 15.530     | 6.110      | 75           |
| TS185-090A | 128           | 46.70               | 28.70      | 15.20      | 47.63              | 27.89      | 16.13      | 1.340       | 11.630     | 15.530     | 6.110      | 90           |
| TS185-125A | 178           | 46.70               | 28.70      | 15.20      | 47.63              | 27.89      | 16.13      | 1.340       | 11.630     | 15.530     | 6.110      | 125          |
| TS200-026A | 32            | 50.80               | 31.80      | 13.50      | 51.69              | 30.94      | 14.35      | 1.251       | 12.730     | 15.930     | 7.500      | 26           |
| TS200-060A | 73            | 50.80               | 31.80      | 13.50      | 51.69              | 30.94      | 14.35      | 1.251       | 12.730     | 15.930     | 7.500      | 60           |
| TS200-075A | 91            | 50.80               | 31.80      | 13.50      | 51.69              | 30.94      | 14.35      | 1.251       | 12.730     | 15.930     | 7.500      | 75           |
| TS200-090A | 109           | 50.80               | 31.80      | 13.50      | 51.69              | 30.94      | 14.35      | 1.251       | 12.730     | 15.930     | 7.500      | 90           |
| TS200-125A | 152           | 50.80               | 31.80      | 13.50      | 51.69              | 30.94      | 14.35      | 1.251       | 12.730     | 15.930     | 7.500      | 125          |
| TS225-026A | 33            | 57.20               | 35.60      | 14.00      | 58.00              | 34.70      | 14.86      | 1.444       | 14.300     | 20.650     | 9.480      | 26           |
| TS225-060A | 75            | 57.20               | 35.60      | 14.00      | 58.00              | 34.70      | 14.86      | 1.444       | 14.300     | 20.650     | 9.480      | 60           |
| TS225-075A | 94            | 57.20               | 35.60      | 14.00      | 58.00              | 34.70      | 14.86      | 1.444       | 14.300     | 20.650     | 9.480      | 75           |
| TS225-090A | 112           | 57.20               | 35.60      | 14.00      | 58.00              | 34.70      | 14.86      | 1.444       | 14.300     | 20.650     | 9.480      | 90           |
| TS225-125A | 156           | 57.20               | 35.60      | 14.00      | 58.00              | 34.70      | 14.86      | 1.444       | 14.300     | 20.650     | 9.480      | 125          |

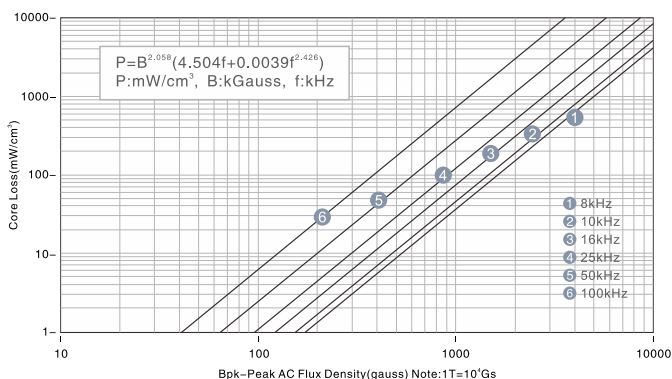
| Part No.       | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm2) | Ie<br>(cm) | V<br>(cm3) | W<br>(cm2) | Perm.<br>[μ] |
|----------------|---------------|---------------------|------------|------------|--------------------|------------|------------|-------------|------------|------------|------------|--------------|
|                |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |             |            |            |            |              |
| TS226-026A     | 60            | 57.20               | 26.40      | 15.20      | 58.00              | 25.60      | 16.10      | 2.290       | 12.500     | 28.600     | 5.140      | 26           |
| TS226-060A     | 138           | 57.20               | 26.40      | 15.20      | 58.00              | 25.60      | 16.10      | 2.290       | 12.500     | 28.600     | 5.140      | 60           |
| TS226-075A     | 175           | 57.20               | 26.40      | 15.20      | 58.00              | 25.60      | 16.10      | 2.290       | 12.500     | 28.600     | 5.140      | 75           |
| TS226-090A     | 207           | 57.20               | 26.40      | 15.20      | 58.00              | 25.60      | 16.10      | 2.290       | 12.500     | 28.600     | 5.140      | 90           |
| TS226-125A     | 287           | 57.20               | 26.40      | 15.20      | 58.00              | 25.60      | 16.10      | 2.290       | 12.500     | 28.600     | 5.140      | 125          |
| TS250-026A     | 83            | 62.00               | 32.60      | 25.00      | 63.10              | 31.37      | 26.27      | 3.675       | 14.370     | 52.810     | 7.730      | 26           |
| TS250-060A     | 192           | 62.00               | 32.60      | 25.00      | 63.10              | 31.37      | 26.27      | 3.675       | 14.370     | 52.810     | 7.730      | 60           |
| TS250-075A     | 240           | 62.00               | 32.60      | 25.00      | 63.10              | 31.37      | 26.27      | 3.675       | 14.370     | 52.810     | 7.730      | 75           |
| TS250-090A     | 288           | 62.00               | 32.60      | 25.00      | 63.10              | 31.37      | 26.27      | 3.675       | 14.370     | 52.810     | 7.730      | 90           |
| TS250-125A     | 400           | 62.00               | 32.60      | 25.00      | 63.10              | 31.37      | 26.27      | 3.675       | 14.370     | 52.810     | 7.730      | 125          |
| TS250-026A-H18 | 60            | 62.00               | 32.60      | 18.00      | 63.10              | 31.37      | 19.27      | 2.646       | 14.370     | 38.023     | 7.730      | 26           |
| TS250-060A-H18 | 138           | 62.00               | 32.60      | 18.00      | 63.10              | 31.37      | 19.27      | 2.646       | 14.370     | 38.023     | 7.730      | 60           |
| TS250-075A-H18 | 173           | 62.00               | 32.60      | 18.00      | 63.10              | 31.37      | 19.27      | 2.646       | 14.370     | 38.023     | 7.730      | 75           |
| TS250-090A-H18 | 207           | 62.00               | 32.60      | 18.00      | 63.10              | 31.37      | 19.27      | 2.646       | 14.370     | 38.023     | 7.730      | 90           |
| TS250-125A-H18 | 288           | 62.00               | 32.60      | 18.00      | 63.10              | 31.37      | 19.27      | 2.646       | 14.370     | 38.023     | 7.730      | 125          |
| TS250-026A-H20 | 66            | 62.00               | 32.60      | 20.00      | 63.10              | 31.37      | 21.27      | 2.940       | 14.370     | 42.248     | 7.730      | 26           |
| TS250-060A-H20 | 154           | 62.00               | 32.60      | 20.00      | 63.10              | 31.37      | 21.27      | 2.940       | 14.370     | 42.248     | 7.730      | 60           |
| TS250-075A-H20 | 192           | 62.00               | 32.60      | 20.00      | 63.10              | 31.37      | 21.27      | 2.940       | 14.370     | 42.248     | 7.730      | 75           |
| TS250-090A-H20 | 230           | 62.00               | 32.60      | 20.00      | 63.10              | 31.37      | 21.27      | 2.940       | 14.370     | 42.248     | 7.730      | 90           |
| TS250-125A-H20 | 320           | 62.00               | 32.60      | 20.00      | 63.10              | 31.37      | 21.27      | 2.940       | 14.370     | 42.248     | 7.730      | 125          |
| TS268-026A     | 62            | 68.00               | 36.00      | 20.00      | 69.40              | 34.70      | 21.40      | 3.104       | 16.330     | 50.690     | 9.620      | 26           |
| TS268-060A     | 143           | 68.00               | 36.00      | 20.00      | 69.40              | 34.70      | 21.40      | 3.104       | 16.330     | 50.690     | 9.620      | 60           |
| TS268-075A     | 179           | 68.00               | 36.00      | 20.00      | 69.40              | 34.70      | 21.40      | 3.104       | 16.330     | 50.690     | 9.620      | 75           |
| TS268-090A     | 214           | 68.00               | 36.00      | 20.00      | 69.40              | 34.70      | 21.40      | 3.104       | 16.330     | 50.690     | 9.620      | 90           |
| TS268-125A     | 300           | 68.00               | 36.00      | 20.00      | 69.40              | 34.70      | 21.40      | 3.104       | 16.330     | 50.690     | 9.620      | 125          |
| TS290-026A     | 89            | 74.10               | 45.30      | 35.00      | 75.20              | 44.07      | 36.27      | 5.040       | 18.380     | 92.640     | 15.250     | 26           |
| TS290-060A     | 206           | 74.10               | 45.30      | 35.00      | 75.20              | 44.07      | 36.27      | 5.040       | 18.380     | 92.640     | 15.250     | 60           |
| TS290-075A     | 257           | 74.10               | 45.30      | 35.00      | 75.20              | 44.07      | 36.27      | 5.040       | 18.380     | 92.640     | 15.250     | 75           |
| TS290-090A     | 309           | 74.10               | 45.30      | 35.00      | 75.20              | 44.07      | 36.27      | 5.040       | 18.380     | 92.640     | 15.250     | 90           |
| TS290-125A     | 429           | 74.10               | 45.30      | 35.00      | 75.20              | 44.07      | 36.27      | 5.040       | 18.380     | 92.640     | 15.250     | 125          |
| TS300-026A     | 30            | 77.80               | 49.20      | 12.70      | 78.90              | 48.20      | 13.84      | 1.770       | 20.000     | 34.700     | 17.990     | 26           |
| TS300-060A     | 68            | 77.80               | 49.20      | 12.70      | 78.90              | 48.20      | 13.84      | 1.770       | 20.000     | 34.700     | 17.990     | 60           |
| TS300-075A     | 85            | 77.80               | 49.20      | 12.70      | 78.90              | 48.20      | 13.84      | 1.770       | 20.000     | 34.700     | 17.990     | 75           |
| TS300-090A     | 102           | 77.80               | 49.20      | 12.70      | 78.90              | 48.20      | 13.84      | 1.770       | 20.000     | 34.700     | 17.990     | 90           |
| TS300-125A     | 142           | 77.80               | 49.20      | 12.70      | 78.90              | 48.20      | 13.84      | 1.770       | 20.000     | 34.700     | 17.990     | 125          |

| Part No.   | AL<br>(nH/N2) | Before Coating (mm) |            |            | After coating (mm) |            |            | Ae<br>(cm2) | Ie<br>(cm) | V<br>(cm3) | W<br>(cm2) | Perm.<br>[μ] |
|------------|---------------|---------------------|------------|------------|--------------------|------------|------------|-------------|------------|------------|------------|--------------|
|            |               | OD<br>Max.          | ID<br>Min. | HT<br>Max. | OD<br>Max.         | ID<br>Min. | HT<br>Max. |             |            |            |            |              |
| TS301-026A | 37            | 77.80               | 49.20      | 15.90      | 78.90              | 48.20      | 17.02      | 2.270       | 19.950     | 45.300     | 17.990     | 26           |
| TS301-060A | 85            | 77.80               | 49.20      | 15.90      | 78.90              | 48.20      | 17.02      | 2.270       | 19.950     | 45.300     | 17.990     | 60           |
| TS301-075A | 107           | 77.80               | 49.20      | 15.90      | 78.90              | 48.20      | 17.02      | 2.270       | 19.950     | 45.300     | 17.990     | 75           |
| TS301-090A | 128           | 77.80               | 49.20      | 15.90      | 78.90              | 48.20      | 17.02      | 2.270       | 19.950     | 45.300     | 17.990     | 90           |
| TS301-125A | 178           | 77.80               | 49.20      | 15.90      | 78.90              | 48.20      | 17.02      | 2.270       | 19.950     | 45.300     | 17.990     | 125          |
| TS400-026A | 48            | 101.60              | 57.15      | 16.51      | 103.12             | 55.75      | 17.78      | 3.523       | 24.271     | 85.495     | 24.413     | 26           |
| TS400-060A | 112           | 101.60              | 57.15      | 16.51      | 103.12             | 55.75      | 17.78      | 3.523       | 24.271     | 85.495     | 24.413     | 60           |
| TS400-075A | 137           | 101.60              | 57.15      | 16.51      | 103.12             | 55.75      | 17.78      | 3.523       | 24.271     | 85.495     | 24.413     | 75           |
| TS400-090A | 164           | 101.60              | 57.15      | 16.51      | 103.12             | 55.75      | 17.78      | 3.523       | 24.271     | 85.495     | 24.413     | 90           |
| TS400-125A | 232           | 101.60              | 57.15      | 16.51      | 103.12             | 55.75      | 17.78      | 3.523       | 24.271     | 85.495     | 24.413     | 125          |
| TS401-026A | 40            | 101.60              | 57.15      | 13.59      | 103.12             | 55.75      | 14.86      | 2.972       | 24.271     | 72.122     | 24.413     | 26           |
| TS401-060A | 92            | 101.60              | 57.15      | 13.59      | 103.12             | 55.75      | 14.86      | 2.972       | 24.271     | 72.122     | 24.413     | 60           |
| TS401-075A | 115           | 101.60              | 57.15      | 13.59      | 103.12             | 55.75      | 14.86      | 2.972       | 24.271     | 72.122     | 24.413     | 75           |
| TS401-090A | 139           | 101.60              | 57.15      | 13.59      | 103.12             | 55.75      | 14.86      | 2.972       | 24.271     | 72.122     | 24.413     | 90           |
| TS401-125A | 192           | 101.60              | 57.15      | 13.59      | 103.12             | 55.75      | 14.86      | 2.972       | 24.271     | 72.122     | 24.413     | 125          |
| TS520-026A | 54            | 132.54              | 78.59      | 20.32      | 133.96             | 77.04      | 21.72      | 5.347       | 32.428     | 173.400    | 46.612     | 26           |
| TS520-060A | 124           | 132.54              | 78.59      | 20.32      | 133.96             | 77.04      | 21.72      | 5.347       | 32.428     | 173.400    | 46.612     | 60           |
| TS520-075A | 155           | 132.54              | 78.59      | 20.32      | 133.96             | 77.04      | 21.72      | 5.347       | 32.428     | 173.400    | 46.612     | 75           |
| TS520-090A | 187           | 132.54              | 78.59      | 20.32      | 133.96             | 77.04      | 21.72      | 5.347       | 32.428     | 173.400    | 46.612     | 90           |
| TS520-125A | 259           | 132.54              | 78.59      | 20.32      | 133.96             | 77.04      | 21.72      | 5.347       | 32.428     | 173.400    | 46.612     | 125          |
| TS521-026A | 68            | 132.54              | 78.59      | 25.40      | 133.96             | 77.04      | 26.80      | 6.710       | 32.429     | 217.580    | 46.612     | 26           |
| TS521-060A | 156           | 132.54              | 78.59      | 25.40      | 133.96             | 77.04      | 26.80      | 6.710       | 32.429     | 217.580    | 46.612     | 60           |
| TS521-075A | 195           | 132.54              | 78.59      | 25.40      | 133.96             | 77.04      | 26.80      | 6.710       | 32.429     | 217.580    | 46.612     | 75           |
| TS521-090A | 234           | 132.54              | 78.59      | 25.40      | 133.96             | 77.04      | 26.80      | 6.710       | 32.429     | 217.580    | 46.612     | 90           |
| TS650-060A | 368           | 165                 | 88.9       | 50.8       | 167.20             | 86.90      | 52.9       | 18.92       | 38.65      | 731.3      | 59.310     | 60           |

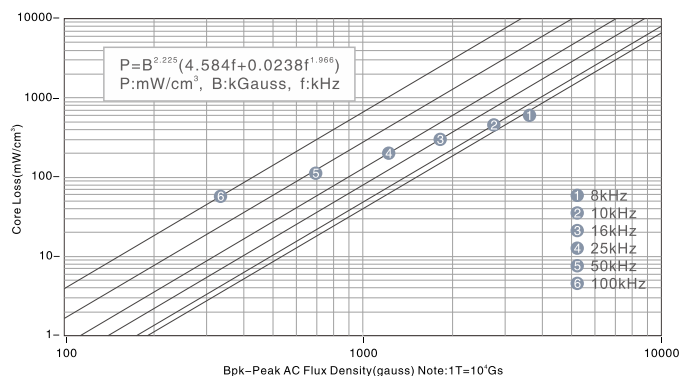
Percentage Change of Permeability vs. DC Magnetizing Force



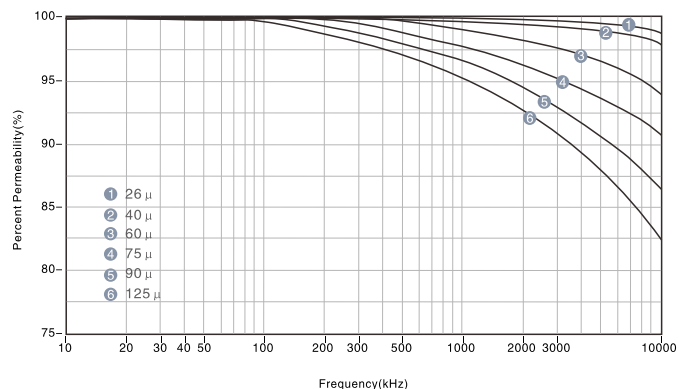
Typical Core Loss Curves (26μ, 40μ)



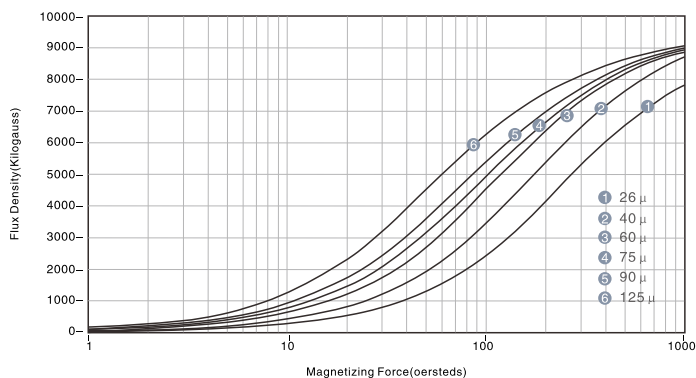
Typical Core Loss Curves (60μ, 75μ, 90μ, 125μ)



Permeability vs. Frequency



Normal Magnetization Curves



Temperature Stability

