

KOERDYM™ S

Sintered NdFeB

| Grade | (BH) max | | Br | | HcJ | | HcB | |
|----------------|-------------------|------|------|-------|------|-------|------|-------|
| | kJ/m ³ | MGOe | mT | G | kA/m | Oe | kA/m | Oe |
| Koerdym S 50M | 398 | 50 | 1430 | 14300 | 950 | 11941 | 915 | 11501 |
| Koerdym S 48A | 374 | 47 | 1390 | 13900 | 1195 | 15021 | 1050 | 13198 |
| Koerdym S 41B | 327 | 41 | 1310 | 13100 | 1354 | 17019 | 960 | 12067 |
| Koerdym S 45A | 358 | 45 | 1370 | 13700 | 1195 | 15021 | 1025 | 12884 |
| Koerdym S 43A | 343 | 43 | 1340 | 13400 | 1194 | 15008 | 985 | 12381 |
| Koerdym S 42A | 334 | 42 | 1310 | 13100 | 1195 | 15021 | 1025 | 12884 |
| Koerdym S 46B | 358 | 45 | 1360 | 13600 | 1020 | 12821 | 1020 | 12821 |
| Koerdym S 40A | 319 | 40 | 1280 | 12800 | 1194 | 15008 | 1000 | 12570 |
| Koerdym S 40HC | 319 | 40 | 1290 | 12900 | 1553 | 19521 | 940 | 11815 |
| Koerdym S 38KC | 303 | 38 | 1260 | 12600 | 1712 | 21519 | 985 | 12381 |
| Koerdym S 37B | 295 | 37 | 1250 | 12500 | 1354 | 17019 | 920 | 11564 |
| Koerdym S 36HC | 287 | 36 | 1230 | 12300 | 1553 | 19521 | 960 | 12067 |
| Koerdym S 35UC | 279 | 35 | 1200 | 12000 | 2150 | 27025 | 900 | 11313 |
| Koerdym S 34KC | 271 | 34 | 1200 | 12000 | 1712 | 21519 | 915 | 11501 |
| Koerdym S 31UC | 247 | 31 | 1140 | 11400 | 2150 | 27025 | 850 | 10684 |
| Koerdym S 31VC | 247 | 31 | 1130 | 11300 | 2627 | 33021 | 865 | 10873 |
| Koerdym S 28VC | 223 | 28 | 1080 | 10800 | 2627 | 33021 | 810 | 10181 |

*All values are typical