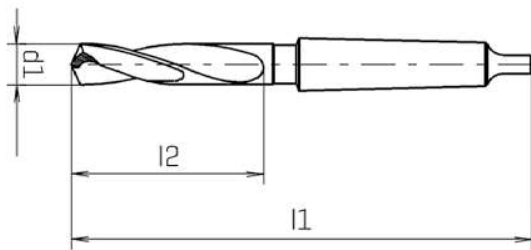
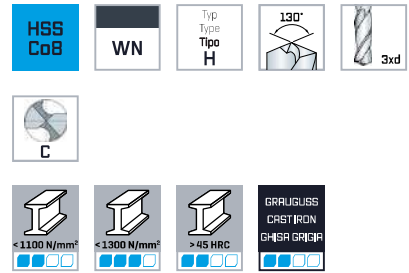


D Spiralbohrer mit Morsekegel, kurz, für: Manganstahl, hochfeste Feinkornstähle (HARDOX® 400/500) sowie Baustähle über 1100 N/mm²

E Morse taper shank drills, short series, for: manganese steel, high-tensile fine grained machinery steel (Hardox® 400/500) and alloyed steel over 1100 N/mm²

I Punte elicoidali, serie corta, cono morse, per: quali acciai al manganese, acciai a grana fine (Hardox® 400/500) ed acciai da costruzione con R > 1100 N/mm²



STEAMED

| d1 _{h8} mm | l1 mm | l2 mm | | Code 832 Art.-Nr. | |
|------------------------|----------|----------|---|----------------------|---|
| 8,00 | 124 | 43 | 1 | 0083200800100 | 1 |
| 8,50 | 124 | 43 | 1 | 0083200850100 | 1 |
| 9,00 | 127 | 46 | 1 | 0083200900100 | 1 |
| 10,00 | 131 | 50 | 1 | 0083201000100 | 1 |
| 10,50 | 131 | 50 | 1 | 0083201050100 | 1 |
| 11,00 | 136 | 55 | 1 | 0083201100100 | 1 |
| 12,00 | 157 | 59 | 2 | 0083201200100 | 1 |
| 12,50 | 157 | 59 | 2 | 0083201250100 | 1 |
| 13,00 | 157 | 59 | 2 | 0083201300100 | 1 |
| 14,00 | 161 | 63 | 2 | 0083201400100 | 1 |
| 14,50 | 164 | 66 | 2 | 0083201450100 | 1 |
| 15,00 | 164 | 66 | 2 | 0083201500100 | 1 |
| 16,00 | 168 | 70 | 2 | 0083201600100 | 1 |
| 16,50 | 171 | 73 | 2 | 0083201650100 | 1 |
| 17,00 | 171 | 73 | 2 | 0083201700100 | 1 |
| 17,50 | 175 | 77 | 2 | 0083201750100 | 1 |
| 18,00 | 175 | 77 | 2 | 0083201800100 | 1 |
| 18,50 | 201 | 80 | 3 | 0083201850100 | 1 |
| 19,00 | 201 | 80 | 3 | 0083201900100 | 1 |
| 19,50 | 204 | 83 | 3 | 0083201950100 | 1 |
| 20,00 | 204 | 83 | 3 | 0083202000100 | 1 |

STEAMED

| d1 _{h8} mm | l1 mm | l2 mm | | Code 832 Art.-Nr. | |
|------------------------|----------|----------|---|----------------------|---|
| 21,00 | 208 | 87 | 3 | 0083202100100 | 1 |
| 22,00 | 211 | 90 | 3 | 0083202200100 | 1 |
| 23,00 | 215 | 94 | 3 | 0083202300100 | 1 |
| 24,00 | 219 | 98 | 3 | 0083202400100 | 1 |
| 25,00 | 219 | 98 | 3 | 0083202500100 | 1 |
| 26,00 | 224 | 103 | 3 | 0083202600100 | 1 |
| 27,00 | 256 | 107 | 4 | 0083202700100 | 1 |
| 28,00 | 256 | 107 | 4 | 0083202800100 | 1 |
| 29,00 | 261 | 112 | 4 | 0083202900100 | 1 |
| 30,00 | 261 | 112 | 4 | 0083203000100 | 1 |
| 31,00 | 266 | 117 | 4 | 0083203100100 | 1 |
| 32,00 | 271 | 122 | 4 | 0083203200100 | 1 |
| 33,00 | 271 | 122 | 4 | 0083203300100 | 1 |
| 34,00 | 277 | 128 | 4 | 0083203400100 | 1 |
| 35,00 | 277 | 128 | 4 | 0083203500100 | 1 |
| 36,00 | 282 | 132 | 4 | 0083203600100 | 1 |
| 37,00 | 282 | 132 | 4 | 0083203700100 | 1 |
| 38,00 | 288 | 139 | 4 | 0083203800100 | 1 |
| 39,00 | 288 | 139 | 4 | 0083203900100 | 1 |
| 40,00 | 288 | 139 | 4 | 0083204000100 | 1 |