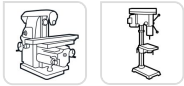




- Especially for high-strength steels, stainless steels and cast irons
- GUN entry
- 5% cobalt HSS

Machine



Application



P1- Unrealized steels
P2- Weakly allied steels

Features



Properties and benefits

- + Gun entry: entry geometry consisting of facets shaped to guide debris towards the front. Improves threading efficiency and precision. ➡ Enables the clearance of debris towards the front, for the simple and precise tapping of through-holes.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 N/mm².



| Code | EAN | Thread | Ø | Pitch | Norm | Drill | L | I | I4 | I5 | QTY | PCB |
|-----------------|---------------|--------|-------|-------|---------|-------|-----|----|-----|----|-----|-----|
| 162352100120130 | 3221912339805 | UNC | 1/2" | 13 | DIN 376 | 10,50 | 110 | 25 | 4-5 | | 1 | 1 |
| 162352100120200 | 3221912339812 | UNF | 1/2" | 20 | DIN 376 | 11,50 | 110 | 25 | 4-5 | | 1 | 1 |
| 162352100140200 | 3221912339829 | UNC | 1/4" | 20 | DIN 376 | 5,10 | 80 | 16 | 4-5 | | 1 | 1 |
| 162352100140280 | 3221912355478 | UNF | 1/4" | 28 | DIN 376 | 5,50 | 80 | 16 | 4-5 | | 1 | 1 |
| 162352100340100 | 3221912339836 | UNC | 3/4" | 10 | DIN 376 | 16,50 | 125 | 32 | 4-5 | | 1 | 1 |
| 162352100340160 | 3221912339843 | UNF | 3/4" | 16 | DIN 376 | 17,50 | 125 | 32 | 4-5 | | 1 | 1 |
| 162352100380160 | 3221912339850 | UNC | 3/8" | 16 | DIN 376 | 7,90 | 90 | 18 | 4-5 | | 1 | 1 |
| 162352100380240 | 3221912339867 | UNF | 3/8" | 24 | DIN 376 | 8,50 | 100 | 18 | 4-5 | | 1 | 1 |
| 162352100516180 | 3221912339874 | UNC | 5/16" | 18 | DIN 376 | 6,50 | 90 | 18 | 4-5 | | 1 | 1 |
| 162352100516240 | 3221912355485 | UNF | 5/16" | 24 | DIN 376 | 6,90 | 90 | 18 | 4-5 | | 1 | 1 |
| 162352100580110 | 3221912339881 | UNC | 5/8" | 11 | DIN 376 | 13,50 | 110 | 28 | 4-5 | | 1 | 1 |
| 162352100580180 | 3221912339898 | UNF | 5/8" | 18 | DIN 376 | 14,50 | 110 | 25 | 4-5 | | 1 | 1 |
| 162352100716140 | 3221912339904 | UNC | 7/16" | 14 | DIN 376 | 9,25 | 100 | 22 | 4-5 | | 1 | 1 |
| 162352100716200 | 3221912339911 | UNF | 7/16" | 20 | DIN 376 | 9,90 | 100 | 22 | 4-5 | | 1 | 1 |
| 162352100780090 | 3221912339928 | UNC | 7/8" | 9 | DIN 376 | 19,25 | 140 | 32 | 4-5 | | 1 | 1 |
| 162352100780140 | 3221912339935 | UNF | 7/8" | 14 | DIN 376 | 20,50 | 125 | 32 | 4-5 | | 1 | 1 |
| 162352100916120 | 3221912339942 | UNC | 9/16" | 12 | DIN 376 | 12,00 | 110 | 25 | 4-5 | | 1 | 1 |
| 162352100916180 | 3221912339959 | UNF | 9/16" | 18 | DIN 376 | 12,90 | 110 | 25 | 4-5 | | 1 | 1 |
| 162352110000080 | 3221912339966 | UNC | 1" | 8 | DIN 376 | 22,00 | 160 | 36 | 4-5 | | 1 | 1 |
| 162352110000120 | 3221912339973 | UNF | 1" | 12 | DIN 376 | 23,25 | 140 | 32 | 4-5 | | 1 | 1 |