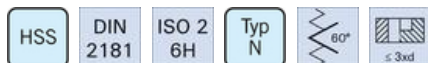


## FORMAT 2-part set hand taps HSS metric finetype 1627



Design: HSS, DIN 2181, tolerance range ISO 2/6H, type N, bright surface.  
Consisting of roughing tap with point form A [6?8 threads] and finish tap with point form C [2?3 threads].

Application: For metric precision threads according to ISO DIN 13. Particularly suitable for high strength materials up to 1200 N/mm<sup>2</sup> in strength and rust-free and acid-resistant steels.

### Characteristics

**Kind of thread:** Metric fine

**DIN standard:** 2181

| Kind of thread | Thread size metric (M...) | Pitch inner thread | DIN standard | Material | Total length | Article  |
|----------------|---------------------------|--------------------|--------------|----------|--------------|----------|
|                |                           | mm                 |              |          | mm           |          |
| Metric fine    | 2                         | 0.25               | 2181         | HSS      |              | 23411841 |
| Metric fine    | 2.5                       | 0.35               | 2181         | HSS      |              | 23411842 |
| Metric fine    | 2.6                       | 0.35               | 2181         | HSS      |              | 23411843 |
| Metric fine    | 3                         | 0.35               | 2181         | HSS      |              | 23411844 |
| Metric fine    | 4                         | 0.35               | 2181         | HSS      |              | 23411845 |
| Metric fine    | 4                         | 0.5                | 2181         | HSS      |              | 23411846 |
| Metric fine    | 5                         | 0.5                | 2181         | HSS      |              | 23411847 |
| Metric fine    | 6                         | 0.5                | 2181         | HSS      |              | 23411848 |
| Metric fine    | 6                         | 0.75               | 2181         | HSS      |              | 23411849 |
| Metric fine    | 7                         | 0.75               | 2181         | HSS      |              | 23411850 |
| Metric fine    | 8                         | 0.5                | 2181         | HSS      |              | 23411851 |
| Metric fine    | 8                         | 0.75               | 2181         | HSS      |              | 23411852 |
| Metric fine    | 8                         | 1                  | 2181         | HSS      |              | 23100825 |
| Metric fine    | 9                         | 1                  | 2181         | HSS      |              | 23411854 |
| Metric fine    | 10                        | 0.75               | 2181         | HSS      |              | 23411855 |
| Metric fine    | 10                        | 1                  | 2181         | HSS      |              | 23100827 |
| Metric fine    | 10                        | 1.25               | 2181         | HSS      |              | 23100828 |
| Metric fine    | 11                        | 1                  | 2181         | HSS      |              | 23411858 |
| Metric fine    | 12                        | 1                  | 2181         | HSS      |              | 23100829 |
| Metric fine    | 12                        | 1.25               | 2181         | HSS      |              | 23100830 |
| Metric fine    | 12                        | 1.5                | 2181         | HSS      |              | 23100831 |
| Metric fine    | 14                        | 1                  | 2181         | HSS      |              | 23100832 |
| Metric fine    | 14                        | 1.25               | 2181         | HSS      |              | 23411863 |
| Metric fine    | 14                        | 1.5                | 2181         | HSS      |              | 23411864 |
| Metric fine    | 15                        | 1                  | 2181         | HSS      |              | 23411865 |
| Metric fine    | 15                        | 1.5                | 2181         | HSS      |              | 23411866 |
| Metric fine    | 16                        | 1                  | 2181         | HSS      |              | 23411867 |
| Metric fine    | 16                        | 1.5                | 2181         | HSS      |              | 23100836 |
| Metric fine    | 18                        | 1                  | 2181         | HSS      |              | 23411869 |
| Metric fine    | 18                        | 1.5                | 2181         | HSS      |              | 23100837 |
| Metric fine    | 18                        | 2                  | 2181         | HSS      |              | 23411871 |
| Metric fine    | 20                        | 1                  | 2181         | HSS      |              | 23411872 |
| Metric fine    | 20                        | 1.5                | 2181         | HSS      |              | 23411873 |
| Metric fine    | 20                        | 2                  | 2181         | HSS      |              | 23411874 |
| Metric fine    | 22                        | 1                  | 2181         | HSS      |              | 23411875 |
| Metric fine    | 22                        | 1.5                | 2181         | HSS      | 80           | 23100840 |

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| Kind of thread | Thread size metric<br>(M..) | Pitch inner thread | DIN standard | Material | Total length | Article  |
|----------------|-----------------------------|--------------------|--------------|----------|--------------|----------|
|                |                             | mm                 |              |          | mm           |          |
| Metric fine    | 22                          | 2                  | 2181         | HSS      |              | 23411877 |
| Metric fine    | 24                          | 1.5                | 2181         | HSS      |              | 23411878 |
| Metric fine    | 24                          | 2                  | 2181         | HSS      |              | 23411879 |
| Metric fine    | 25                          | 1.5                | 2181         | HSS      |              | 23411880 |
| Metric fine    | 26                          | 1.5                | 2181         | HSS      |              | 23411881 |
| Metric fine    | 27                          | 1.5                | 2181         | HSS      |              | 23411882 |
| Metric fine    | 27                          | 2                  | 2181         | HSS      |              | 23411883 |
| Metric fine    | 28                          | 1.5                | 2181         | HSS      |              | 23411884 |
| Metric fine    | 30                          | 1                  | 2181         | HSS      |              | 23411885 |
| Metric fine    | 30                          | 1.5                | 2181         | HSS      |              | 23411886 |
| Metric fine    | 30                          | 2                  | 2181         | HSS      |              | 23411887 |
| Metric fine    | 32                          | 1.5                | 2181         | HSS      |              | 23411888 |
| Metric fine    | 33                          | 1.5                | 2181         | HSS      |              | 23411889 |
| Metric fine    | 33                          | 2                  | 2181         | HSS      |              | 23411890 |
| Metric fine    | 34                          | 1.5                | 2181         | HSS      |              | 23411891 |
| Metric fine    | 35                          | 1.5                | 2181         | HSS      |              | 23411892 |
| Metric fine    | 36                          | 1.5                | 2181         | HSS      |              | 23411893 |
| Metric fine    | 36                          | 2                  | 2181         | HSS      |              | 23411894 |
| Metric fine    | 36                          | 3                  | 2181         | HSS      |              | 23411895 |
| Metric fine    | 38                          | 1.5                | 2181         | HSS      |              | 23411896 |
| Metric fine    | 39                          | 2                  | 2181         | HSS      |              | 23411897 |
| Metric fine    | 39                          | 3                  | 2181         | HSS      |              | 23411898 |
| Metric fine    | 40                          | 1.5                | 2181         | HSS      |              | 23411899 |
| Metric fine    | 42                          | 2                  | 2181         | HSS      |              | 23411900 |
| Metric fine    | 42                          | 3                  | 2181         | HSS      |              | 23411901 |
| Metric fine    | 45                          | 1.5                | 2181         | HSS      |              | 23411902 |
| Metric fine    | 45                          | 2                  | 2181         | HSS      |              | 23411903 |
| Metric fine    | 48                          | 1.5                | 2181         | HSS      |              | 23411904 |
| Metric fine    | 48                          | 3                  | 2181         | HSS      |              | 23411905 |
| Metric fine    | 50                          | 1.5                | 2181         | HSS      |              | 23411906 |
| Metric fine    | 52                          | 2                  | 2181         | HSS      |              | 23411907 |

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