для заказа - ilix@ilix-tools.ru

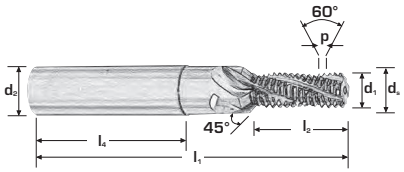
# MULTI **CTM**

## **27°** RECHTSDRALL **/** RIGHT HAND HELIX 27°

**Gewindefräser mit Senkfase, mit Zylinderschaft und innerer Kühlmittelzufuhr, aus Vollhartmetall für Metrisches ISO – Regelgewinde nach DIN 13**
Solid carbide thread milling cutters with chamfer, with straight shank and internal cooling, for ISO metric coarse thread as per DIN 13

**Für Innegewinde**
For internal threads

M | TiAlN Futura | **Axialer Kühlmittelaustritt** Axial internal cooling



| **Typ /** Type | | | | | | | | | | | Multi CTM | Multi CTM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Schneidstoff /** Material | | | | | | | | | | | VHM | VHM |
| Ø mm | | Steigung Pitch | Kernloch Ø Tap drill Ø | $l_1$ mm | $l_2$ mm | $l_4$ mm | Ø $d_1$ (nominal) | Ø $d_2$ mm h6 | Ø ds | Z | 7041 | 7041 TF |
| M | 2,0 | 0,40 | 1,60 | 48 | 4,6 | 36 | 1,50 | 6 | 2,1 | 2 | ● | ● |
| M | 2,5 | 0,45 | 2,05 | 48 | 6,1 | 36 | 1,90 | 6 | 2,6 | 3 | ● | ● |
| M | 3,0 | 0,50 | 2,50 | 48 | 6,7 | 36 | 2,30 | 6 | 3,2 | 3 | ● | ● |
| M | 3,5 | 0,60 | 2,75 | 48 | 8,1 | 36 | 2,70 | 6 | 3,7 | 3 | ● | ● |
| M | 4,0 | 0,70 | 3,30 | 48 | 8,7 | 36 | 3,00 | 6 | 4,2 | 3 | ● | ● |
| M | 5,0 | 0,80 | 4,20 | 54 | 10,8 | 36 | 3,80 | 6 | 5,3 | 3 | ● | ● |
| M | 6,0 | 1,00 | 5,00 | 62 | 13,5 | 36 | 4,50 | 8 | 6,3 | 3 | ● | ● |
| M | 8,0 | 1,25 | 6,80 | 74 | 18,1 | 40 | 5,95 | 10 | 8,4 | 3 | ● | ● |
| M | 10,0 | 1,50 | 8,50 | 80 | 21,7 | 45 | 7,95 | 12 | 10,5 | 4 | ● | ● |
| M | 12,0 | 1,75 | 10,20 | 90 | 25,3 | 45 | 9,95 | 14 | 12,6 | 4 | ● | ● |
| M | 14,0 | 2,00 | 12,00 | 102 | 31,0 | 48 | 10,80 | 16 | 14,7 | 4 | ● | ● |
| M | 16,0 | 2,00 | 14,00 | 102 | 35,0 | 48 | 12,80 | 18 | 16,8 | 4 | ● | ● |
| M | 18,0 | 2,50 | 15,50 | 125 | 41,2 | 50 | 13,90 | 20 | 21,5 | 4 | ● | ● |
| M | 20,0 | 2,50 | 17,50 | 125 | 41,2 | 50 | 13,90 | 20 | 21,5 | 4 | ● | ● |

● Standardartikel / Items available ex stock



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