

ハイプロ プラネットカッタ HYPRO PLANET CUTTER (THREAD MILLING CUTTER)

工具選定表 Selection Chart

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FROM 呼び Size M22 ~ M52

| ピッチ Pitch | 呼び Thread Size | マルチポイント Multi Point | | シングルポイント Single Point | |
|--------------|---------------------|-----------------------------|-----------------------|-----------------------|-------------------|
| | | 適応ボディ Tool Body | 適応インサート Insert | 適応ボディ Tool Body | 適応インサート Insert |
| P2 | M53 ~ | TMC40-6B | 6BI 2.0 ISO TM2 | | |
| | M57 ~ | TMSH-D50-FMA25.4-3 | 3I 2.0 ISO TM2 | | |
| | M60 ~ | TMLC42-6B | 6BI 2.0 ISO TM2 | TM6SC D56-22-3U | 3UIDB60 TM |
| | M70 ~ | TMSH-D63-FMA25.4-5 | 5I 2.0 ISO TM2 | | |
| | M87 ~ | TMSH-D80-FMA25.4-6B | 6BI 2.0 ISO TM2 | | |
| | | TMSH-D80-FMA25.4-5 | 5I 2.0 ISO TM2 | | |
| | M107 ~ | TMSH-D100-FMA31.75-5 | 5I 2.0 ISO TM2 | | |
| M132 ~ | TMSH-D125-FMA38.1-5 | 5I 2.0 ISO TM2 | | | |
| P2.5 | M20 ~ M21 | TMC16-3 124/001 | 3I 2.5 ISO TM 028/005 | | |
| | M22 ~ M34 | TMC25-4 124/002 | 4I 2.5 ISO TM 028/006 | | |
| | M27 ~ | | | TM2SC 18C23-86-2U | 2UIDC60 TM |
| | M30 ~ | | | TM3SC 20C26-105-2U | 2UIDC60 TM |
| | M34 ~ | TMC25-5 124/004 | 5I 2.5 ISO TM2 | TM4SC 25C31-115-2U | 2UIDC60 TM |
| | M40 ~ | TMC25-5, TMLC25-5 | 5I 2.5 ISO TM2 | TM3SC 28C36-144-3U | 3UIDE60 TM |
| | M46 ~ | | | TM4SC D42-16-3U | 3UIDE60 TM |
| | M47 ~ | TMC32-5, TMLC32-5, TMNC32-5 | 5I 2.5 ISO TM2 | | |
| | M52 ~ | TM2C32-5 | 5I 2.5 ISO TM2 | TM5SC D48-22-3U | 3UIDE60 TM |
| | M60 ~ | | | TM6SC D56-22-3U | 3UIDE60 TM |
| | M73 ~ | TMSH-D63-FMA25.4-5 | 5I 2.5 ISO TM2 | | |
| | M90 ~ | TMSH-D80-FMA25.4-5 | 5I 2.5 ISO TM2 | | |
| | M110 ~ | TMSH-D100-FMA31.75-5 | 5I 2.5 ISO TM2 | | |
| | M135 ~ | TMSH-D125-FMA38.1-5 | 5I 2.5 ISO TM2 | | |
| P3 | M24 ~ M35 | TMC25-4 124/002 | 4I 3.0 ISO TM 028/007 | | |
| | M27 ~ | | | TM2SC 18C23-86-2U | 2UIDC60 TM |
| | M30 ~ | | | TM3SC 20C26-105-2U | 2UIDC60 TM |
| | M35 ~ | | | TM4SC 25C31-115-2U | 2UIDC60 TM |
| | M36 ~ M42 | TMC25-5, TMLC25-5 | 5I 3.0 ISO TM 028/009 | | |
| | M37 ~ | TMC25-5 124/004 | 5I 3.0 ISO TM2 | | |
| | M41 ~ | | | TM3SC 28C36-144-3U | 3UIDE60 TM |
| | M42 ~ | TMC25-5, TMLC25-5 | 5I 3.0 ISO TM2 | | |
| | M47 ~ | TMC32-6B | 6BI 3.0 ISO TM2 | | |
| | M48 ~ | | | TM4SC D42-16-3U | 3UIDE60 TM |
| | M50 ~ | TMC32-5, TMLC32-5, TMNC32-5 | 5I 3.0 ISO TM2 | | |
| | M52 ~ | | | TM5SC D48-22-3U | 3UIDE60 TM |
| | M55 ~ | TM2C32-5 | 5I 3.0 ISO TM2 | | |
| | M58 ~ | TMC40-6B, TMLC42-6B | 6BI 3.0 ISO TM2 | | |
| | M60 ~ | | | TM6SC D56-22-3U | 3UIDE60 TM |
| | M75 ~ | TMSH-D63-FMA25.4-5 | 5I 3.0 ISO TM2 | | |
| | P3.5 | M92 ~ | TMSH-D80-FMA25.4-6B | 6BI 3.0 ISO TM2 | |
| | | TMSH-D80-FMA25.4-5 | 5I 3.0 ISO TM2 | | |
| M112 ~ | | TMSH-D100-FMA31.75-5 | 5I 3.0 ISO TM2 | | |
| M137 ~ | | TMSH-D125-FMA38.1-5 | 5I 3.0 ISO TM2 | | |
| M30 ~ | | | | TM2SC 18C23-86-2U | 2UIDC60 TM |
| P3.5 | M30 ~ M37 | TMC25-5 124/004 | 5I 3.5 ISO TM 028/008 | TM3SC 20C26-105-2U | 2UIDC60 TM |
| | M36 ~ | | | TM4SC 25C31-115-2U | 2UIDC60 TM |
| | M41 ~ | TMC25-5 124/004 | 5I 3.5 ISO TM2 | | |
| | M42 ~ | | | TM3SC 28C36-144-3U | 3UIDE60 TM |
| | M46 ~ | TMC25-5, TMLC25-5 | 5I 3.5 ISO TM2 | | |
| | M48 ~ | | | TM4SC D42-16-3U | 3UIDE60 TM |
| | M53 ~ | TMC32-5, TMLC32-5, TMNC32-5 | 5I 3.5 ISO TM2 | | |
| | M54 ~ | | | TM5SC D48-22-3U | 3UIDE60 TM |
| | M58 ~ | TM2C32-5 | 5I 3.5 ISO TM2 | | |
| | M62 ~ | | | TM6SC D56-22-3U | 3UIDE60 TM |
| M77 ~ | TMSH-D63-FMA25.4-5 | 5I 3.5 ISO TM2 | | | |
| M94 ~ | TMSH-D80-FMA25.4-5 | 5I 3.5 ISO TM2 | | | |

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※ Blue characteres are special order items.

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呼び Size M114 ~ M103 NEXT

ハイプロ プラネットカッタ HYPRO PLANET CUTTER (THREAD MILLING CUTTER)

工具選定表 Selection Chart

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FROM 呼び Size M53 ~ M94

| ピッチ Pitch | 呼び Thread Size | マルチポイント Multi Point | | シングルポイント Single Point | |
|--------------------|----------------------|---------------------------|-----------------------|--------------------------|-------------------|
| | | 適応ボディ Tool Body | 適応インサート Insert | 適応ボディ Tool Body | 適応インサート Insert |
| P3.5 | M114 ~ | TMSH-D100-FMA31.75-5 | 5I 3.5 ISO TM2 | | |
| | M139 ~ | TMSH-D125-FMA38.1-5 | 5I 3.5 ISO TM2 | | |
| P4 | M 36 ~ | | | TM2SC 18C23-86-2U | 2UIDC60 TM |
| | | | | TM3SC 20C26-105-2U | 2UIDC60 TM |
| | | | | TM4SC 25C31-115-2U | 2UIDC60 TM |
| | M 36 ~ M42 | TMC25-5、TMLC25-5 | 5I 4.0 ISO TM 028/010 | | |
| | M 42 ~ | | | TM3SC 28C36-144-3U | 3UIDH60 TM |
| | M 44 ~ | TMC25-5 124/004 | 5I 4.0 ISO TM2 | | |
| | M 48 ~ | TMC25-5、TMLC25-5 | 5I 4.0 ISO TM2 | TM4SC D42-16-3U | 3UIDH60 TM |
| | M 54 ~ | TMC32-6B | 6BI 4.0 ISO TM2 | | |
| | M 55 ~ | | | TM5SC D48-22-3U | 3UIDH60 TM |
| | M 56 ~ | TMC32-5、TMLC32-5、TMNC32-5 | 5I 4.0 ISO TM2 | | |
| | M 60 ~ | TMC40-6B | 6BI 4.0 ISO TM2 | | |
| | M 62 ~ | TM2C32-5 | 5I 4.0 ISO TM2 | | |
| | M 64 ~ | | | TM6SC D56-22-3U | 3UIDH60 TM |
| | M 68 ~ | TMLC42-6B | 6BI 4.0 ISO TM2 | | |
| | M 78 ~ | TMSH-D63-FMA25.4-5 | 5I 4.0 ISO TM2 | | |
| M 95 ~ | TMSH-D80-FMA25.4-6B | 6BI 4.0 ISO TM2 | | | |
| | TMSH-D80-FMA25.4-5 | 5I 4.0 ISO TM2 | | | |
| M115 ~ | TMSH-D100-FMA31.75-5 | 5I 4.0 ISO TM2 | | | |
| M140 ~ | TMSH-D125-FMA38.1-5 | 5I 4.0 ISO TM2 | | | |
| P4.5 | M 42 ~ | | | TM3SC 28C36-144-3U | 3UIDH60 TM |
| | M 42 ~ M52 | TMC25-5、TMLC25-5 | 5I 4.5 ISO TM 028/011 | | |
| | M 48 ~ | TMC25-5 124/004 | 5I 4.5 ISO TM2 | TM4SC D42-16-3U | 3UIDH60 TM |
| | M 53 ~ | TMC25-5、TMLC25-5 | 5I 4.5 ISO TM2 | | |
| | M 54 ~ | | | TM5SC D48-22-3U | 3UIDH60 TM |
| | M 58 ~ | TMC32-6B | 6BI 4.5 ISO TM2 | | |
| | M 60 ~ | TMC32-5、TMLC32-5、TMNC32-5 | 5I 4.5 ISO TM2 | | |
| | | TMC40-6B | 6BI 4.5 ISO TM2 | | |
| | M 62 ~ | | | TM6SC D56-22-3U | 3UIDH60 TM |
| | M 66 ~ | TM2C32-5 | 5I 4.5 ISO TM2 | | |
| | M 70 ~ | TMLC42-6B | 6BI 4.5 ISO TM2 | | |
| | M 80 ~ | TMSH-D63-FMA25.4-5 | 5I 4.5 ISO TM2 | | |
| | M 97 ~ | TMSH-D80-FMA25.4-6B | 6BI 4.5 ISO TM2 | | |
| TMSH-D80-FMA25.4-5 | | 5I 4.5 ISO TM2 | | | |
| M117 ~ | TMSH-D100-FMA31.75-5 | 5I 4.5 ISO TM2 | | | |
| M142 ~ | TMSH-D125-FMA38.1-5 | 5I 4.5 ISO TM2 | | | |
| P5 | M 48 ~ | TMC32-6B | 6BI 5.0 ISO TM2 | TM3SC 28C36-144-3U | 3UIDH60 TM |
| | | | | TM4SC D42-16-3U | 3UIDH60 TM |
| | M 54 ~ | | | TM5SC D48-22-3U | 3UIDH60 TM |
| | M 58 ~ | TMC40-6B | 6BI 5.0 ISO TM2 | | |
| | M 62 ~ | | | TM6SC D56-22-3U | 3UIDH60 TM |
| | M 72 ~ | TMLC42-6B | 6BI 5.0 ISO TM2 | | |
| M 99 ~ | TMSH-D80-FMA25.4-6B | 6BI 5.0 ISO TM2 | | | |
| P5.5 | M 56 ~ | TMC32-6B | 6BI 5.5 ISO TM2 | TM3SC 28C36-144-3U | 3UIDH60 TM |
| | | | | TM4SC D42-16-3U | 3UIDH60 TM |
| | | | | TM5SC D48-22-3U | 3UIDH60 TM |
| | M 60 ~ | TMC40-6B | 6BI 5.5 ISO TM2 | | |
| | M 63 ~ | | | TM6SC D56-22-3U | 3UIDH60 TM |
| M 74 ~ | TMLC42-6B | 6BI 5.5 ISO TM2 | | | |
| M101 ~ | TMSH-D80-FMA25.4-6B | 6BI 5.5 ISO TM2 | | | |
| P6 | M 64 ~ | TMC32-6B、TMC40-6B | 6BI 6.0 ISO TM2 | TM3SC 28C36-144-3U | 3UIDH60 TM |
| | | | | TM4SC D42-16-3U | 3UIDH60 TM |
| | | | | TM5SC D48-22-3U | 3UIDH60 TM |
| | | | | TM6SC D56-22-3U | 3UIDH60 TM |
| M 76 ~ | TMLC42-6B | 6BI 6.0 ISO TM2 | | | |
| M103 ~ | TMSH-D80-FMA25.4-6B | 6BI 6.0 ISO TM2 | | | |

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※ Blue characters are special order items.