

PROPRIETARY MILLING LINES

MILLING PROMO

BUY 10 INSERTS PER POCKET*
GET THE TOOLHOLDER FOR

1€



palbit® 

TERMS AND CONDITIONS

*Terms and conditions may vary depending on the region.
To access the applicable terms for your area, please contact your local Area Manager or Sales Representative.

MILLING PROMO

TAKE ADVANTAGE OF THE PROPRIETARY MILLING PROMO

Boost your productivity with our exclusive Proprietary Milling Promo.

When you purchase **10 inserts per pocket***, you receive the matching milling toolholder for just **1€**!

It's the perfect opportunity to upgrade your tooling setup with high-performance solutions — at a minimal cost.

EXAMPLE:



ELIGIBLE PRODUCT LINES UNDER THIS PROMOTION:

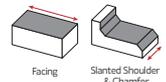
- **FACE MILLING**
PLUS 90845.

- **HIFEED MILLING**
TETRAFEED 16320.

- **SHOULDER MILLING**
TGPLUS 90190.

Valid until 30.06.2026 !!

PLUS 90845



| Toolholder | Order code | Reference | CICT | Dimensions (mm) | | | | Insert | Stock | Quantity (10 per pocket) |
|------------|------------|-----------|------|-----------------|-----|-----|------|--------|-------|-----------------------------|
| | | | | DC | DCX | DC2 | DCX2 | | | |

Arbor Mounting

| | | | | | | | | | |
|-----------|-------------------------|----|-----|-------|-------|-----|-------------------|---|------------------------|
| 181111400 | 050A90845-04-06-022040 | 4 | 50 | 57,6 | 47,1 | 62 | ON...05 SN...12 | ☼ | 1 cutter + 40 inserts |
| 181117400 | 050A90845-06-06-022040 | 6 | 50 | 57,6 | 47,1 | 62 | ON...05 SN...12 | ☼ | 1 cutter + 60 inserts |
| 181117500 | 063A90845-06-06-022040 | 6 | 63 | 70,6 | 60,1 | 75 | ON...05 SN...12 | ☼ | 1 cutter + 60 inserts |
| 181117600 | 063A90845-08-06-022040 | 8 | 63 | 70,6 | 60,1 | 75 | ON...05 SN...12 | ☼ | 1 cutter + 80 inserts |
| 181117700 | 080A90845-07-06-027050 | 7 | 80 | 87,6 | 77,1 | 92 | ON...05 SN...12 | ☼ | 1 cutter + 70 inserts |
| 181117800 | 080A90845-10-06-027050 | 10 | 80 | 87,6 | 77,1 | 92 | ON...05 SN...12 | ☼ | 1 cutter + 100 inserts |
| 181117900 | 100A90845-08-06-032050 | 8 | 100 | 107,6 | 97,1 | 112 | ON...05 SN...12 | ☼ | 1 cutter + 80 inserts |
| 181120900 | 100A90845-12-06-032050 | 12 | 100 | 107,6 | 97,1 | 112 | ON...05 SN...12 | ☼ | 1 cutter + 120 inserts |
| 181121000 | 125A90845-10-06-040063 | 10 | 125 | 132,6 | 122,1 | 137 | ON...05 SN...12 | ☼ | 1 cutter + 100 inserts |
| 181121100 | 160A90845-12-06-U040063 | 12 | 160 | 167,6 | 157,1 | 172 | ON...05 SN...12 | ☼ | 1 cutter + 120 inserts |
| 181121200 | 200A90845-14-06-U060063 | 14 | 200 | 207,6 | 197,1 | 212 | ON...05 SN...12 | ☼ | 1 cutter + 140 inserts |
| 181121300 | 250A90845-16-06-U060063 | 16 | 250 | 257,6 | 247,1 | 262 | ON...05 SN...12 | ☼ | 1 cutter + 160 inserts |



Weldon Shank

| | | | | | | | | | |
|-----------|------------------------|---|----|------|------|----|-------------------|---|-----------------------|
| 181118000 | 032W90845-03-06-025100 | 3 | 32 | 39,6 | 29,1 | 44 | ON...05 SN...12 | ☼ | 1 cutter + 30 inserts |
| 181118100 | 040W90845-04-06-032110 | 4 | 40 | 47,6 | 37,1 | 52 | ON...05 SN...12 | ☼ | 1 cutter + 40 inserts |



☼ Stock item

○ Available under request

ONH(K)X 05 | SNH(K)X 12 Inserts



ONH(K)X-LP



ONH(K)X-MP



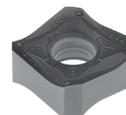
ONH(K)X-MK



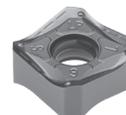
ONHX-W
8 Cutting Edges (8R)



SNH(K)X-MK



SNH(K)X-MP



SNHX-LP



SNHX-LN

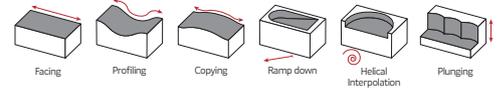
| Geometry code | ISO Reference | P | | | | | | | | M | | K | | | | | | | | N | | S |
|---------------|---------------------|-----|----|-----|----|----|----|----|----|-----|----|-----|----|----|----|-----|----|----|----|-----|-----|----|
| | | CVD | | PVD | | | | | | PVD | | CVD | | | | PVD | | | | UNC | PVD | |
| | | T9 | X5 | G4 | T1 | P3 | P4 | G6 | X9 | G6 | L5 | L6 | L9 | T9 | X5 | G4 | T1 | P3 | P4 | G6 | 10 | X9 |
| 1112302 | ONHX 050505 ANEN-LP | | | | ☼ | | ☼ | | ☼ | | | | | | | ☼ | | ☼ | ☼ | | | ☼ |
| 1112304 | ONHX 050505 ANSN-MP | | | | ☼ | | ☼ | | | | | | | | | ☼ | | ☼ | ☼ | | | |
| 1112301 | ONKX 050505 ANEN-LP | ○ | | ☼ | ☼ | ☼ | ○ | ☼ | | | | ○ | | ☼ | ☼ | ☼ | ☼ | ○ | | | ☼ | ○ |
| 1112303 | ONKX 050505 ANSN-MP | ☼ | | ☼ | ☼ | ☼ | | | | | | | ☼ | | ☼ | ☼ | ☼ | ☼ | | | | |
| 1112305 | ONKX 050500 ANEN-MK | | | | | | | | | ○ | ☼ | ☼ | | | | | ☼ | | | | | |
| 1112307 | ONHX 050500 ANER-W | | | ☼ | ☼ | | | | | ☼ | | | | | ☼ | ☼ | | | | | | |
| 1111452 | SNHX 1206 ANEN-LP* | | | | ☼ | | ☼ | | ☼ | | | | | | | ☼ | | ☼ | ○ | | ☼ | ○ |
| 1111502 | SNHX 1206 ANSN-MP* | ☼ | ☼ | ☼ | ☼ | | ☼ | | | | | ☼ | ☼ | | ☼ | ☼ | ☼ | ☼ | ○ | | ○ | ○ |
| 1111503 | SNHX 1206 ANEN-MK* | | | | | | | | | ☼ | | ☼ | | ☼ | ☼ | | | | | | | |
| 1111504 | SNHX 1206 ANFN-LN* | | | | | | | | | | | | | | | | | | | | ☼ | |
| 1112293 | SNKX 1206 ANSN-MP* | ☼ | | ☼ | ☼ | | ☼ | | | | | ○ | ☼ | | ☼ | ☼ | | | ☼ | | | ☼ |
| 1112249 | SNKX 1206 ANEN-MK* | | | | | | | | | ☼ | ☼ | ☼ | | | | | | | | | | |

☼ First choice ☼ Stock Items ☼ Stock available until sold out ○ Available under request

Insert Order Code: ⁽¹⁾Geometry code + ⁽²⁾Grade code

* Right hand insert.

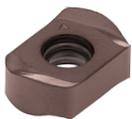
TETRAFEED 16320



| Toolholder | Order code | Reference | CICT | DC (mm) | Insert | Stock | Quantity (10 per pocket) |
|---|-------------------|------------------------|------|---------|------------|-------|--------------------------|
| Arbor Mounting | | | | | | | |
|  | 181206300 | 032A16320-05-07-016040 | 5 | 32 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181218600 | 040A16320-05-07-016040 | 5 | 40 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181152300 | 040A16320-07-07-016040 | 7 | 40 | XNKU 06... | ⊗ | 1 cutter + 70 inserts |
| | 181157500 | 050A16320-06-07-022040 | 6 | 50 | XNKU 06... | ⊗ | 1 cutter + 60 inserts |
| | 181152400 | 050A16320-08-07-022040 | 8 | 50 | XNKU 06... | ⊗ | 1 cutter + 80 inserts |
| | 181152500 | 052A16320-08-07-022040 | 8 | 52 | XNKU 06... | ⊗ | 1 cutter + 80 inserts |
| | 181152600 | 063A16320-09-07-022040 | 9 | 63 | XNKU 06... | ⊗ | 1 cutter + 90 inserts |
| | 181177800 | 080A16320-10-07-027050 | 10 | 80 | XNKU 06... | ⊗ | 1 cutter + 100 inserts |
| Weldon Shank | | | | | | | |
|  | 181161000 | 016W16320-02-07-016150 | 2 | 16 | XNKU 06... | ⊗ | 1 cutter + 20 inserts |
| | 181151900 | 020W16320-03-07-020160 | 3 | 20 | XNKU 06... | ⊗ | 1 cutter + 30 inserts |
| | 181152000 | 025W16320-04-07-025180 | 4 | 25 | XNKU 06... | ⊗ | 1 cutter + 40 inserts |
| | 181152100 | 032W16320-05-07-032200 | 5 | 32 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | Cylindrical Shank | | | | | | |
|  | 181183700 | 016E16320-02-07-016100 | 2 | 16 | XNKU 06... | ⊗ | 1 cutter + 20 inserts |
| | 181171900 | 016E16320-02-07-016150 | 2 | 16 | XNKU 06... | ⊗ | 1 cutter + 20 inserts |
| | 181183800 | 020E16320-03-07-020130 | 3 | 20 | XNKU 06... | ⊗ | 1 cutter + 30 inserts |
| | 181183400 | 020E16320-03-07-020160 | 3 | 20 | XNKU 06... | ⊗ | 1 cutter + 30 inserts |
| | 181183900 | 025E16320-04-07-025140 | 4 | 25 | XNKU 06... | ⊗ | 1 cutter + 40 inserts |
| | 181183500 | 025E16320-04-07-025180 | 4 | 25 | XNKU 06... | ⊗ | 1 cutter + 40 inserts |
| | 181172200 | 032E16320-05-07-032150 | 5 | 32 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181183600 | 032E16320-05-07-032200 | 5 | 32 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| Threaded Coupling | | | | | | | |
|  | 181151300 | 016R16320-02-07-M08025 | 2 | 16 | XNKU 06... | ⊗ | 1 cutter + 20 inserts |
| | 181151400 | 020R16320-03-07-M10028 | 3 | 20 | XNKU 06... | ⊗ | 1 cutter + 30 inserts |
| | 181151500 | 025R16320-04-07-M12035 | 4 | 25 | XNKU 06... | ⊗ | 1 cutter + 40 inserts |
| | 181148000 | 032R16320-05-07-M16035 | 5 | 32 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181178600 | 035R16320-05-07-M16035 | 5 | 35 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181151600 | 035R16320-06-07-M16035 | 6 | 35 | XNKU 06... | ⊗ | 1 cutter + 60 inserts |
| | 181151700 | 040R16320-05-07-M16045 | 5 | 40 | XNKU 06... | ⊗ | 1 cutter + 50 inserts |
| | 181178500 | 040R16320-06-07-M16035 | 6 | 40 | XNKU 06... | ⊗ | 1 cutter + 60 inserts |
| | 181151800 | 042R16320-07-07-M16035 | 7 | 42 | XNKU 06... | ⊗ | 1 cutter + 70 inserts |

⊗ Stock item ⊗ Stock available until sold out ○ Available under request

XNKU 06T3... Inserts



XNKU-MP



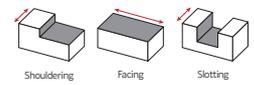
XNKU-MS

| Geometry code | ISO Reference | P | | | | | M | | | | K | | S | | |
|---------------|----------------|-----|-----|----|----|----|-----|-----|----|----|-----|-----|-----|-----|----|
| | | CVD | PVD | | | | CVD | PVD | | | CVD | PVD | CVD | PVD | |
| | | T9 | X5 | T1 | P4 | Z2 | T9 | X9 | Z2 | Z3 | T9 | T1 | T9 | X9 | Z3 |
| 1112802 | XNKU 06T310-MP | ⊗ | ⊗ | ⊗ | ⊗ | ⊗ | ⊗ | ⊗ | | | ⊗ | ⊗ | ⊗ | ⊗ | |
| 1113209 | XNKU 06T310-MS | | | | | ⊗ | | | ⊗ | ⊗ | | | | | ⊗ |

⊗ First choice ⊗ Stock Items

Insert Order Code: ⁽¹⁾Geometry code + ⁽²⁾Grade code

TGPLUS 90190



| Toolholder | Order code | Reference | CICT | DC (mm) | Insert | Stock | Quantity (10 per pocket) |
|--|------------------------|------------------------|------|--------------|--------------|------------------------|--------------------------|
| Arbor Mounting | | | | | | | |
|  | 181118800 | 040A90190-04-04-016040 | 4 | 40 | LNXT 1306... | ☺ | 1 cutter + 40 inserts |
| | 181118900 | 040A90190-05-04-016040 | 5 | 40 | LNXT 1306... | ☺ | 1 cutter + 50 inserts |
| | 181111200 | 050A90190-05-04-022040 | 5 | 50 | LNXT 1306... | ☺ | 1 cutter + 50 inserts |
| | 181111300 | 050A90190-06-04-022040 | 6 | 50 | LNXT 1306... | ☺ | 1 cutter + 60 inserts |
| | 181119000 | 063A90190-06-04-022040 | 6 | 63 | LNXT 1306... | ☺ | 1 cutter + 60 inserts |
| | 181119100 | 063A90190-08-04-022040 | 8 | 63 | LNXT 1306... | ☺ | 1 cutter + 80 inserts |
| | 181119200 | 080A90190-07-04-027050 | 7 | 80 | LNXT 1306... | ☺ | 1 cutter + 70 inserts |
| | 181119300 | 080A90190-10-04-027050 | 10 | 80 | LNXT 1306... | ☺ | 1 cutter + 100 inserts |
| | 181119400 | 100A90190-09-04-032050 | 9 | 100 | LNXT 1306... | ☺ | 1 cutter + 90 inserts |
| | 181119500 | 100A90190-13-04-032050 | 13 | 100 | LNXT 1306... | ☺ | 1 cutter + 130 inserts |
| 181119600 | 125A90190-11-04-040063 | 11 | 125 | LNXT 1306... | ☺ | 1 cutter + 110 inserts | |
| 181119700 | 125A90190-16-04-040063 | 16 | 125 | LNXT 1306... | ☺ | 1 cutter + 160 inserts | |
| Weldon Shank | | | | | | | |
|  | 181118300 | 025W90190-02-04-025095 | 2 | 25 | LNXT 1306... | ☺ | 1 cutter + 20 inserts |
| | 181109800 | 032W90190-03-04-032110 | 3 | 32 | LNXT 1306... | ☺ | 1 cutter + 30 inserts |
| | 181118400 | 040W90190-04-04-032110 | 4 | 40 | LNXT 1306... | ☺ | 1 cutter + 40 inserts |
| Cylindrical Shank | | | | | | | |
|  | 181118500 | 025E90190-02-04-025200 | 2 | 25 | LNXT 1306... | ☺ | 1 cutter + 20 inserts |
| | 181118600 | 032E90190-03-04-032250 | 3 | 32 | LNXT 1306... | ☺ | 1 cutter + 30 inserts |
| | 181118700 | 040E90190-04-04-032250 | 4 | 40 | LNXT 1306... | ☺ | 1 cutter + 40 inserts |

☺ Stock item ☺ Stock available until sold out ○ Available under request

LNXT 1306... Inserts



LNXT-MP

| | | P | | | M | K | | |
|------------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|
| | | CVD | PVD | | PVD | CVD | PVD | |
| ⁽²⁾ Grade code | | T9 | T1 | G6 | G6 | L6 | T1 | G6 |
| ⁽¹⁾ Geometry code | ISO Reference | PHS740 | PHP920 | PH7740 | PH7740 | PH5320 | PHP920 | PH7740 |
| 1112242 | LNXT 130604 PNER-MP | ☺ | ☺ | ☺ | ☺ | ☺ | ☺ | ☺ |
| 1112243 | LNXT 130608 PNER-MP | ☺ | ☺ | ☺ | ☺ | ☺ | ☺ | ☺ |

☺ First choice

☺ Stock Items

Insert Order Code: ⁽¹⁾ Geometry code + ⁽²⁾ Grade code

PROPRIETARY MILLING LINES

MILLING PROMO



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