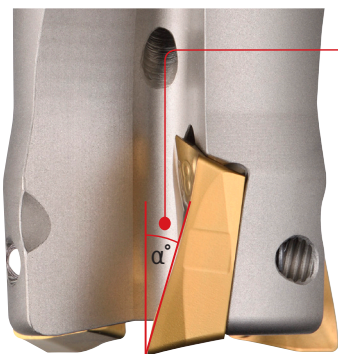


KORLOY *Strong* PROMO 2021.B

ALPHA MILL-X **new** GET 1 FREE CUTTER

- Buy 10 Inserts per Pocket, Get 1 Free Cutter
- 1.00", 2.00", 3.00", 4.00" and 5.00" Only

- * (End-user) Drop-shipment only
- * Limited to six(6) free cutters per end user
- * Limited to US or Korea stock standard holders and inserts



• High rake angle cutting edge

- Improved surface finish
- Decreased cutting load

• Wider chip pocket

- Maximized chip control
- Outstanding chip control in high speed & high feed machining



• Perfect perpendicularity

Milling Tool for High Productivity with Good Perpendicularity & Minimized Cutting Load

- Improved productivity due to high-speed capability and high feed machining
- Lower cutting load and minimized burr due to high rake angle cutting edge
- Superior perpendicularity is achieved by its design and optimized for high quality surface finish



 **KORLOY AMERICA**

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Promotion Validity :

From July 1st ~ December 31st

Shoulder Milling Tool for High Helix

Alpha Mill-X ^{new}

- Longer tool life and Stable machinability
- Good surface finish and perpendicularity
- Soft cutting and high speed and high feed machining

● Features of Insert

High rake angle chip breaker

- Applied high rake angle
- Improved chip control

Applied minor cutting edge with a wiper function

- Minor cutting edge design optimized for excellent surface finish

Max. ap

ADKT17: 0.650 inch
ADKT12: 0.453 inch

Proprietary relief surface shape

- High rigidity of insert

Flat clamping area

- Stable clamping in high speed and high feed machining

High rake cutting edge

- Better surface toughness
- Lower cutting load



Conventional Alpha Mill
(APMT1604PDSR-MM)

Alpha Mill-X
(ADKT170608PESR-MM)

- Applying cutting edge with high rake angle: decreased cutting load
- Thicker insert: high rigidity of insert

► Optimal for high speed and high feed machining

● Application Range

