



Marketing memo

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**Mitsubishi Materials USA Corporation is proud to announce the expansion of
our new AJX JL Breaker
Now available in MP7130 and MP7140 grades**

AJX JL Breakers are now available for our Milling Cutter Upgrade Program

JDMT09T323ZDER-JL MP7130

JDMT120423ZDER-JL MP7130

JDMT140523ZDER-JL MP7130

JDMT09T323ZDER-JL MP7140

JDMT120423ZDER-JL MP7140

JDMT140523ZDER-JL MP7140

Technical Information:

- *NEW*: AJX JL Breaker
- MP7130 & MP7140 grades for stainless steel with Al-Ti-Cr-N based PVD coating
- Excellent welding resistance due to low coefficient of friction
- PVD multi-layered coating

Applications to Target:

- Aerospace, Medical, Oil & Gas and Automotive Industries
- Ideal for austenitic stainless steel applications



Benefits:

- The optimized cutting edge of the JL breaker provides sharpness and low cutting resistance.
- PVD coatings have properties such as toughness, low coefficient of friction and excellent welding and heat resistance.
- Multi-layering of the coating prolongs cracks from penetrating through to the substrate.

Competitors to Target:

- Sandvik
- Iscar
- Kennametal