

### Marketing memo

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**Mitsubishi Materials is proud to announce MC6015 & MC6025**



#### Technical Information:

- 2 in 1 technology with gold colored top face compound layer enables high speed and efficient machining
- Excellent wear resistance with “Tough Grip Technology” thick  $Al_2O_3$  layer
- Edge security with “Nano-Texture Coating Technology”
- Black super even coating provides improved surface finish

#### Applications to Target:

- Alloy steel & Carbon Steel
- Continuous and interrupted cutting

#### Benefits:

- TOUGH-GRIP coating technology improves wear resistance drastically
- Black Super Even Coating results in excellent resistance against adhesion and abnormal damage
- Excellent chipping resistance and plastic deformation resistance
- Chip control with FP, LP, SV, MV and MP positive style inserts
- Chip control with LP, MP, RP, SA,SH, MA, MH, MW & SW negative style inserts

#### Competitors to Target:

- Sandvik- GC4215 & GC4315
- Seco-TP1500
- Kennametal-KCP10
- Walter-WPP10S
- Sumitomo –AC810P
- Tungaloy-T9115
- Kyocera-CA5515