



GP Drill

GP Drill

One-Shot Cutting for Material W/O Prehole



GPT Drill

GPT Drill

One-Shot Cutting for Cored Hole

Superior surface finish with PCD



標準条件 Standard Cutting Condition

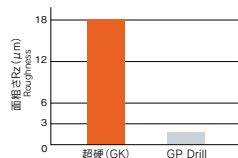
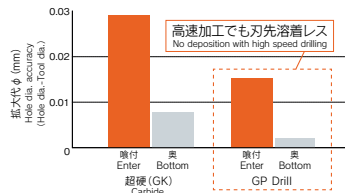
切削速度 (m/min) Cutting Speed	50~300
送り (mm/rev) Feed Rate	0.02~0.04D

Point High Speed Cutting

IT8 Grade
One-Shot Cutting

IT8 Grade
High Precision

Superior Roughness



[切削条件]

切削速度	Cutting Speed	200m/min
送り	Feed Rate	0.2mm/rev
工具径	Tool Dia.	φ 10mm
被削材	Work Material	ADC12

PCD's on three cutting edges for a cored hole can be for one shot and when you need to hold position



標準条件 Standard Cutting Condition

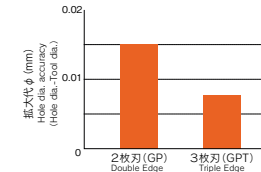
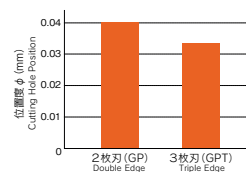
切削速度 (m/min) Cutting Speed	50~300
送り (mm/rev) Feed Rate	0.02~0.05D

Point Good Position

IT8 Grade
One-Shot Finish

Good Position

IT8 Grade
High Precision (IT8)



[切削条件]

切削速度	Cutting Speed	150m/min
送り	Feed Rate	0.2mm/rev
工具径	Tool Dia.	φ 10mm (下穴径 Prehole: φ 8mm)
被削材	Work Material	ADC12