

Hole Making

01 Matching Face

■ Milling Cutter

Multi-Blade Milling Cutter



01 Matching Face

■ Deburring

Brush Holder



04 Prepared Hole for Tap and Datum Hole

■ High Speed and Feed

TFH Drill



TFH Long Drill



02 High Precision Drilling

GP Drill
[IT8 Grade]



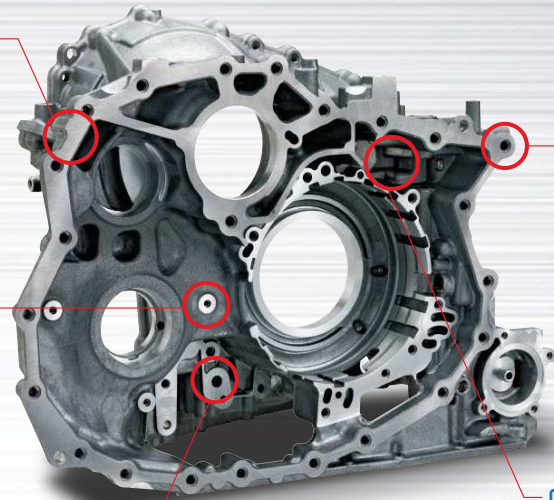
G7X Drill
[IT7 Grade]



01 Matching Face

02 High Precision Drilling

03 One-shot Boring



04 Prepared Hole for Tap and Datum Hole

05 Manual Shaft Hole

Datum Hole Finish

■ High Speed

GPH Reamer



One-shot Finishing for Datum Hole

■ One-shot Finishing in Cast Hole

G7T Drill
[IT7 Grade]



GPT Drill
[IT8 Grade]



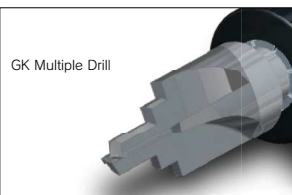
03 Multiple-Step Drilling

■ Specially Designed Drill to match Workpiece

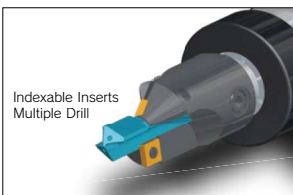
GP Multiple Drill



GK Multiple Drill



Indexable Inserts
Multiple Drill



05 Manual Shaft Hole

■ Drill Reamer with 4Point-Guide Pads for Straightness

Roughing

GK Drill



Finishing

PCD Reamer

