


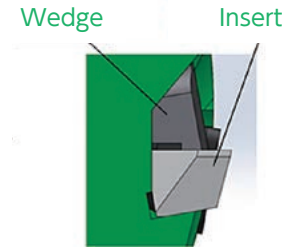


● Spare Parts

Item number	Arbor bolt	Wedge	Axial set screw		Wedge set screw	
			Screw	Screwdriver	Screw	Screwdriver
JHF050C2200R07	CA1040A	HLW179	CS0510A	LW-4	WS0512	LW-2.5
JHF063C2200R10						
JHF080A2540R12	MBC-M12			LW-4		LW-2.5
JHF100A2540R16						
JHF125A2540R22						

● Safety clamp mechanism

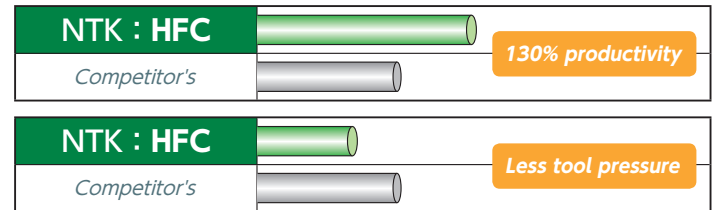
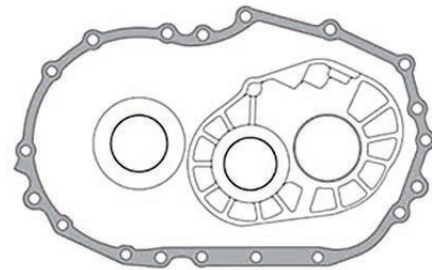


● Unique sphenoidal pocket prevents inserts from becoming dislodged

● Field Result

Part : Transmission Case Cutter : JHF063C220R10
 Material : ADC12 Insert : HFT802005C05 PD1

	NTK	Competitor's
Number of edges	10	6
Insert grade	PD1	PCD
RPM	10,000	12,000
SFM	6490	7790
IPM	400	312
IPT	0.004	0.004
DOC	.02"	.02"
Spindle load	23%	34%
Flatness	6 μm	20 μm

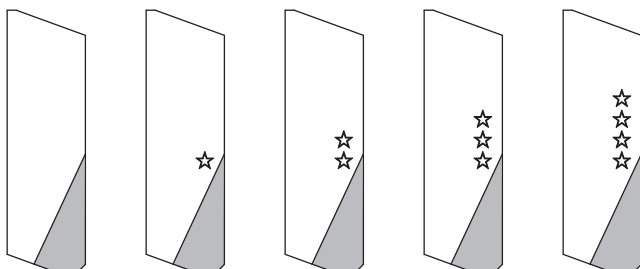


● NTK Regrind Program

- Inserts can be reground up to (4*) times
- The diameter and height of the insert will change by .004" after each regrind
- The set of inserts placed back into the cutter must have the same amount of stars indicating number of regrinds

*The number of regrinds per insert may vary depending upon cutting conditions

Each insert will be marked with a star to indicate how many times it has been reground.



New After 1st regrinding After 2nd regrinding After 3rd regrinding After 4th regrinding

- 1 Send the inserts back to our NTK Wixom office with the appropriate paperwork. Minimum order is 30 pcs. (Note: Send in inserts with the same amount of regrind stars)
- 2 Delivery will be 6-8 weeks upon receiving your inserts
- 3 The insert number will be changed to the following HFT802006C05 RPD1
- 4 When installing NTK inserts into a cutter, please make sure that all the inserts have the same number of regrind stars