

# 未来のマシンを目指し、可能性を刺激するKITAIの

## HOBLO<sup>®</sup> 8-F



高速小形ホブ盤

1. 平歯車、はすば歯車から小進み角ウォームまでの広範囲な歯車切削が可能
2. 手動タイプでローコストマシン、多種少量用から教育実習用まで幅広く活躍
3. ねじれ角が一定であれば差動歯車の掛け換え不要
4. 床面積が小さく、保守点検が容易な長寿命機

### High-Speed SMALL GEAR HOBBING MACHINE

1. Hobs wide variety of gears (spur gears, helical gears, and worms with a small lead angle).
2. Manual type low-cost machine for use in a wide range of applications from multi-kind small-lot production to educational practice.
3. No change of the differential gear for cutting different types of gears as long as their helix angle is constant.
4. Small floor area for installation, easy maintenance, and long service life.

## HOBLO<sup>®</sup> 8-FN



半自動高速小形ホブ盤

1. 平歯車、はすば歯車から小進み角ウォームまでの広範囲な歯車切削が可能
2. 切込み送りはNC制御により段取りを簡素化
3. 自動サイクル標準装備、セレクトスイッチ操作一つで手動タイプとしても使用可能
4. 立形であるため床面積が小さい省スペース形

### Semi-Automatic High-speed SMALL GEAR HOBBING MACHINE

1. Hobs wide variety of gears (spur gears, helical gears, and worms with a small lead angle).
2. Simplified setup operation of infeed through NC control.
3. This is equipped with standard automatic cycle and can be as manual type by changing the select switch.
4. Space-saving type requiring small floor area for installation, due to vertical type.

## ■ 主要製品

HOBLO <sup>®</sup> 8-F	高速小形ホブ盤	High-Speed SMALL GEAR HOBBING MACHINE
HOBLO <sup>®</sup> 8-FN	半自動高速小形ホブ盤	Semi-Automatic High-speed SMALL GEAR HOBBING MACHINE
Hi-PRO 3A	高速全自動小形ホブ盤	High-Speed Automatic SMALL GEAR HOBBING MACHINE
Hi-PRO 3U	高速全自動小形ホブ盤	High-Speed Automatic SMALL GEAR HOBBING MACHINE
Hi-PRO 5A	高速自動小形ホブ盤	High-Production Automatic SMALL GEAR HOBBING MACHINE
Hi-PRO 10A II	2軸NC強力生産ホブ盤	2-Axis NC Heavy Duty High Production GEAR HOBBING MACHINE
SK	小形ホブすくい面研削盤	Fine Pitch Gear HOB SHARPENING MACHINE
SGT-80	両歯面かみあい試験機	Double Flank Composite ERROR TESTER