

# INDUSTRY SOLUTIONS

## Home appliances



# INDUSTRY SOLUTIONS

## Switchboard



## Motor



### OL+RZ/OL-RZ

Thread Forming Taps for Dry Tapping, Coated



Specification



Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Thermal refined steels 熱処理鋼	Stainless steels ステンレス鋼	Aluminum alloy castings アルミ合金鑄物
15~30 (m/min)	15~30 (m/min)	15~25 (m/min)	15~25 (m/min)	15~25 (m/min)	10~25 (m/min)	15~30 (m/min)

25~35HRC

### R+V

Thread Forming Taps, Coated



Specification



Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	Stainless steels ステンレス鋼	Copper 銅	Wrought aluminum アルミ圧延材	Aluminum alloy castings アルミ合金鑄物	Zinc alloy castings 亜鉛合金鑄物
10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)

### Z-PRO VUSP

Z-PRO  
Spiral Fluted Taps, Coated



Specification



Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Stainless steels ステンレス鋼
10~20 (m/min)	10~25 (m/min)	10~25 (m/min)	10~20 (m/min)	5~10 (m/min)

### Z-PRO VUPO

Z-PRO  
Spiral Pointed Taps, Coated



Specification

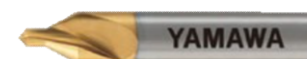


Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Stainless steels ステンレス鋼	Tool steels 工具鋼
10~30 (m/min)	10~30 (m/min)	10~30 (m/min)	10~30 (m/min)	5~15 (m/min)	5~15 (m/min)

### AUCES

Coated Type A 60° High Helix Single End Center Hole Drill



Specification



## Fastening bracket



## OL+RZ/OL-RZ

Thread Forming Taps for Dry Tapping, Coated



Specification



Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Thermal treated steels 熱処理鋼	Stainless steels ステンレス鋼	Aluminum alloy castings アルミ合金鑄物
15~30 (m/min)	15~30 (m/min)	15~25 (m/min)	15~25 (m/min)	15~25 (m/min)	10~25 (m/min)	15~30 (m/min)

25~35HRC

## AU+SL

Spiral Fluted Taps, Coated, Through Hole Use (with LH Spiral Flutes)



Specification



Recommended Tapping Speeds depending on Materials

Low carbon steels 低炭素鋼	Medium carbon steels 中炭素鋼	High carbon steels 高炭素鋼	Alloy steels 合金鋼	Stainless steels ステンレス鋼	Aluminum alloy castings アルミ合金鑄物	Zinc alloy castings 亜鉛合金鑄物
10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	10~20 (m/min)	5~10 (m/min)	20~30 (m/min)	20~30 (m/min)

## D

Solid Round Dies

Specification Front face



## DPO

Spiral Pointed HSS Round Dies

Specification Front face



## RD-DA

Die Attachment (Designed Specially for Solid Round Dies)



Specification

