

NEW

"Ultra" high-efficient process & Easy setting

Patent Pending

Small-diameter&multi-blade facemill  
for cutting aluminum

Nova E'z Disc-mini

## Features

### ①'Ultra' high-efficiency machining with small-diameter and multi-blade PCD specifications

Multi-blade specification with small diameter and narrow pitch. "Ultra" high efficient process leads to energy savings and contributes to carbon-neutral.

### ②No tooth hight adjustments means LESS DOWN TIME

Ensures high runout accuracy with special one center bolt fastening system. No need to spend time to adjust the tooth height.

### ③Replaceable Disc, Reuseable Body

Enables saving significant time compared to the conventional insert type, due to one-step blade replacement design.

## How to set the Disc

With special center bolt fastening system, anyone can replace the disc in just **about 3 minutes**.



## Dimensional examples

DC(mm)	Number of teeth	DCON(mm) ※Shank diameter	Disc type	Body type
30	8	20	NED30-8	NEB30/32-S20
32	8	20	NED32-8	NEB30/32-S20
40	10	20	NED40-10	NEB40-S20

## Teeth number comparison

Achived 1.7 to 2 times more teeth than competitors.

Φ30	Nova E'z Disc-mini	8	1.7 to 2 times
	Competitor	4	
Φ40	Nova E'z Disc-mini	10	
	Competitor	6	

\* For the improvement products, the appearance and specification of this product could be changed without announcement.