**3-PHASES** AVAILABLE IN 480 V AVAILABLE IN 60 Hz

MALL

# GRT-MINIV ELECTRIC 3-PHASES CUTTING UNIT

**GRT-MINIV.** The smallest 3-phases cutting unit available.



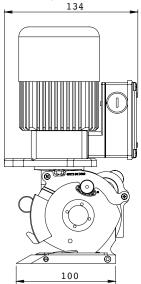
### WHAT'S NEW:

New aluminium Teflon<sup>®</sup> coated base New sharpening device system Maintenance-free industrial motor Easy fixing structure for O.E.M applications

## AVAILABLE IN 480 V AVAILABLE IN 60 Hz



Dimension layout





New sharpening device system



# ELECTRIC 3-PHASES CUTTING UNIT GRT-MINIV



*Fixing layout* 

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43 mm 79 mm

#### **TECHNICAL DETAILS:**

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Blade diameter: 86 mm (3.4") Blade equipped: 86PHSS, 5-edges, HSS steel Blade speed: 550 r.p.m. **Cutting ability:** up to 25 mm (1") Motor: 3phases asynchronous 380/400 V, 50 Hz **Power: 50 W** Max. absorption: 0.3 A Protection: IP20 - CL F **Net weight:** 2650 g (with power supply cord) Total weight (with packing box): 4750 g **Electric cable length:** 1.5 mt (with no plug) Minimum brightness for working operations: LUX 200 **Vibrations at start up:** < 2.5 m/sec 2 **Temperature range:** 0 – 55 C **Umidity range:** 10 – 95% without condensate

#### **BLADES AVAILABLE:**

**86PHSS**, 86 mm 5-edges, HSS steel | **86THSS**, 86 mm 8-edges, HSS steel | **86PHSSTF**, 86 mm 5-edges, HSS steel Teflon<sup>®</sup> coated | **86THSSTF**, 86 mm 8-edges, HSS steel Teflon<sup>®</sup> coated | **86THSSTN**, 86 mm 8-edges, HSS steel Titanium coated | **86TMD**, 86 mm 8-edges, Carbide (Widia<sup>®</sup>)



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