

Contact

Address:

Evropska 859/115a,
160 00 Praha 6, Czech republic

E-mail:

info@gtsindustry.eu

Website:

www.gtsindustry.eu

Tungsten Carbide Tip G7XL20

□ Technical specification

Tungsten Carbide Tip

Tip diameter:	11.0 mm	Tip weight:	approx. 45 g
Tip height:	20.5 mm	Tip material:	Tungsten carbide alloy (WC-Co)

Milling Pick (Complete Assembly)

Shank diameter:	20.0 mm	Head diameter:	35.0 mm
Wear plate diameter:	45.1 mm	Box weight (50 pcs):	approx. 17.5 kg
Wear plate height:	6.7 mm	Total pick weight:	approx. 340 g
Pick height (total):	87.0 mm	Pick material:	Heat-treated steel (hardened, tempered, abrasion-resistant)

□ Application and Compatibility

Typical applications:

- Asphalt surface milling
- Cold recycling
- Standard and deep milling operations

Machine compatibility:

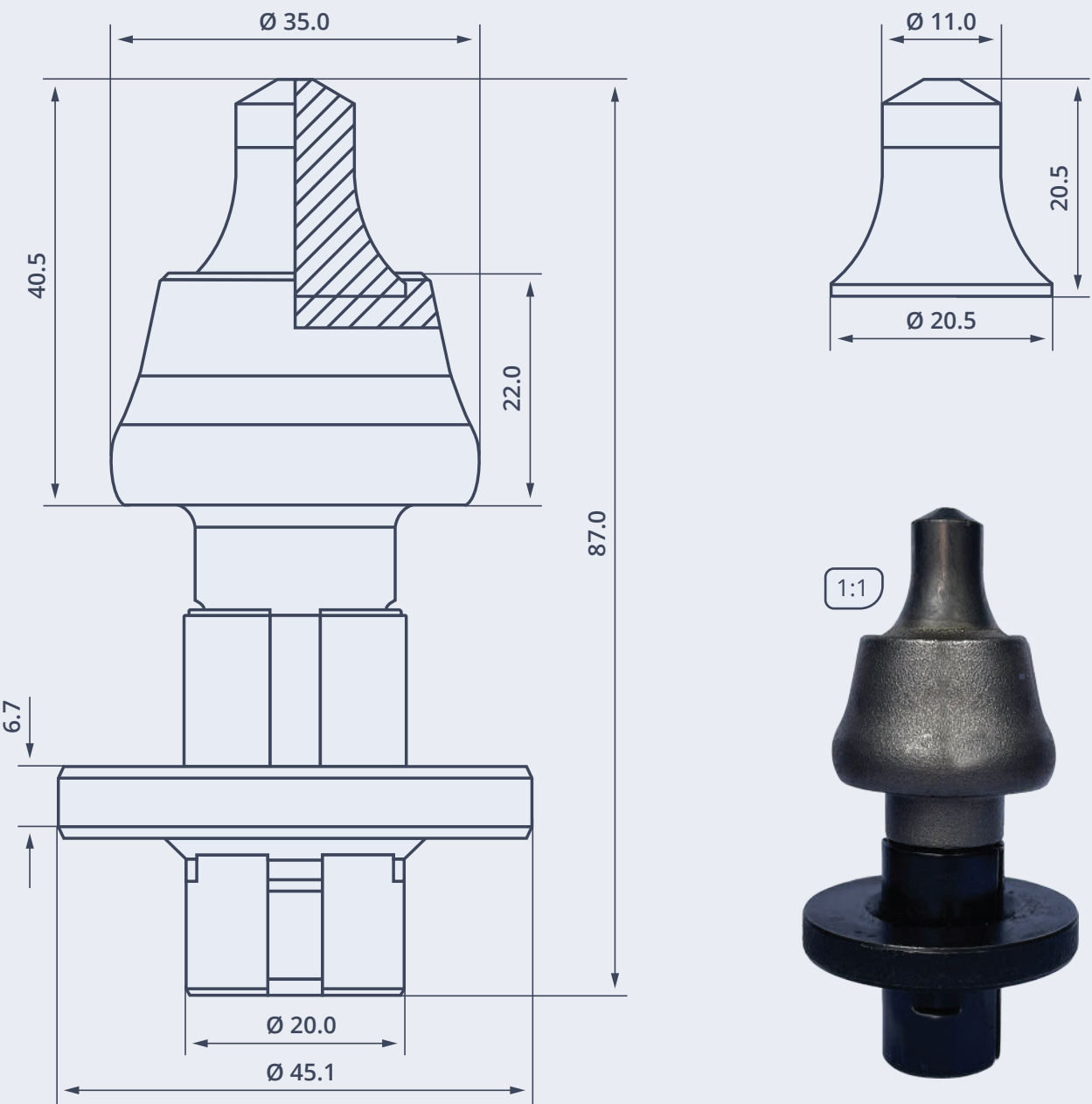
- Wirtgen, Caterpillar, Dynapac, Bomag, Roadtec

□ Advantages Over Competition

- **Longer service life** due to reinforced tungsten carbide tip
- **Reduced pick replacement costs** thanks to optimized geometry
- **Smoother cutting performance** due to better chip flow
- **Robust wear plate** for improved holder protection
- **Quality seating** for consistent rotation and uniform wear
- **Prevention of elliptical rotation**

□ Packaging and Logistics

- **Package quantity:** 50 pcs
- **Packaging type:** Plastic box
- **Delivery options:** Standard / Express
- **Storage conditions:** Dry, moisture-free environment
- **Clear product labelling included**



□ Installation and Maintenance

□ Installation:

Insert the pick into the drum using a copper hammer or pneumatic loader.

□ Removal:

Worn tool is removed using a punch from the rear or with a hydraulic/pneumatic ejector.

□ Tips for Prolonging Pick and Drum Life

- Follow correct milling procedures for your application
- Ensure sufficient water cooling
- Refill water spray systems regularly
- Tungsten carbide degrades at high temperatures → ensure effective cooling