

# **TIVOLY** 80371470001 | 4 DIN 844BK HSSE8 finishing end mills Ø 8 to 16 mm ESSENTIAL



- Versatile use
- Superior long life
- 8% cobalt HSS
- TiAIN coating

Cutters Ø 8 - 10 - 12 - 16 mm Plastic case

## **Application**











N- Non-ferrous alloys

#### **Features**













# **Properties and benefits**

- + 8% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness).  $\odot$  For general use in metals up to 1400 N/mm<sup>2</sup>;
- TiAIN coating: TiAIN base, thickness 2/4µm, hardness 3000HV, coefficient of friction 0.4, heat resistance 900°C. ♀ Thermal shield. Allows you to increase service life, cutting speed, and progress. Reduces the axial load. Versatile uses.

### Données de gestion :

PCB: 1 / Kilogram.: 0,292 / Dimensions: 0110x0070x0070 mm / EAN: 3221910898069