



LATHE & SHAPING TOOLING

DIN 2187

HTAS

Morse Taper Sleeve Reducers



DESCRIPTION & FEATURES

Precision Morse taper reduction sleeves used to adapt machine spindle sockets to smaller Morse taper shank tools like drills, reamers, and milling arbors.

- ▶ Internal and external tapers precision ground simultaneously for perfect coaxiality
- ▶ Tang drive slot according to DIN 2187 for easy drift key tool removal
- ▶ High clamping strength withstands heavy axial drilling forces
- ▶ Covers MT3-2, MT4-2, and MT4-3 standard reduction steps



TECHNICAL SPECS

**Concentricity
Runout**

< 0.008 mm

Taper Accuracy

AT3 Standard ISO 296

Material

Hardened Alloy Tool Steel

Application

Drill press, lathe tailstock,
radial drill spindle adaptation

SKU & Dimensional Ordering Matrix

SKU	GTIN / BARCODE	DIMENSIONS	GRADE / STANDARD
DJS-MTR-M2-32	392644290058	3-2	DIN 2187
DJS-MTR-M2-42	392644290059	4-2	DIN 2187
DJS-MTR-M2-43	392644290060	4-3	DIN 2187

*HTAS = High Tensile Alloy Steel