



Combination face mill adapter Form ADB, BT 50 A = 100, Spigot Ø d1: 27 mm



Order data

Order number	302965 27
GTIN	4250122616009
Item class	36E

Description

Version:

Taper shank, spigots, and contact surfaces ground on collar.
All shanks burnished.

Application:

With drive key for face mills with longitudinal slot, e.g. DIN 841.

With drive ring for face mills with crosswise slot DIN 1880 and cutter heads DIN 1830.

Supplied with:

Drive key, face mill drive ring, and lock screw.

Optional extras:

Pull studs (PS) No. 308760 – 308806. Special toggle spanner No. 309840.

Note:

Internal cooling available only with suitable tightening screw No. 309861.

External Ø D: 48 mm

Spare milling cutter lock screw No. 309860: 27

Spare drive ring No. 309870: 27

Suitable toggle spanner No. 309840: 27

Technical description

Spigot Ø d ₁	27 mm
Spare milling cutter lock screw No. 309860	27
Suitable toggle spanner No. 309840	27
Spare drive ring No. 309870	27
External Ø D	48 mm

Adapter	BT 50 A = 100
Standard	DIN 6358
Arbor standard	ISO 7388-2
Arbor standard	JIS B6339
Shape	ADB
Balance quality G at rotational speed	G 6.3 at 15,000 rpm
Concentricity	≤ 5 μm
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

Pull-stud 60° sealed suitable for steep tapers 50	308780 50
Toggle spanner for mandrel Ø 27 mm	309840 27
Pull stud 90° sealed suitable for steep tapers 50	308795 50
Pull stud 90° sealed suitable for steep tapers 50	308790 50
Pull stud 45° sealed suitable for steep tapers 50	308765 50
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Pull stud 60° sealed suitable for steep tapers 50	308785 50
Face mill drive ring for mandrel Ø 27 mm	309870 27
Pull stud 45° sealed suitable for steep tapers 50	308760 50