



Combination face mill adapter Form ADB, BT 40 short, Spigot Ø d₁: 27 mm



Order data

Order number	302900 27
GTIN	4250122613985
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.

Overhang dimension A: 55 mm

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

Overhang dimension A	55 mm
Spare milling cutter lock screw No. 309860	27
Spigot Ø d ₁	27 mm
Spare drive ring No. 309870	27

Suitable toggle spanner No. 309840	27
External Ø D	48 mm
Adapter	BT 40 short
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 90° sealed suitable for steep tapers 40	308795 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Milling cutter lock screw for mandrel Ø 27 mm	309860 27
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Face mill drive ring for mandrel Ø 27 mm	309870 27
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud Hurco 60° with fit sealed suitable for steep tapers 40	308804 40

Pull stud Hurco 45° with bore and fit sealed suitable for steep tapers 40

308801 40

Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40

308805 40

Toggle spanner for mandrel Ø 27 mm

309840 27