

Garant
Combination face mill adapter Form ADB, BT 40 A = 100, Spigot \varnothing d1: 27mm

Order data

Order number	302905 27
GTIN	4062406100469
Item class	31A

Description
Version:

Taper shank, spigots, and contact surfaces ground on collar.
All shanks hard turned (for smooth running!). Balancing quality G2.5 / 25,000 rpm. Form ADB.

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 – 308802. Special toggle spanner No. 309840.

Note:

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

Technical description

Spare drive ring No. 309870	27
External \varnothing D	48 mm
Overhang dimension A	100 mm
Spigot \varnothing d ₁	27 mm
Suitable toggle spanner No. 309840	27
Spare milling cutter lock screw No. 309860 / 309861	27
Clamping \varnothing D ₁	27 mm

Adapter	BT 40 A = 100
Standard	DIN 6358
Arbor standard	JIS B6339
Arbor standard	ISO 7388-2
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 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 90°sealed suitable for steep tapers 40	308790 40
Pull stud 60°sealed suitable for steep tapers 40	308785 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40
Pull stud 45°sealed suitable for steep tapers 40	308765 40
Pull stud 45°sealed suitable for steep tapers 40	308760 40
Wrench for pull studsISO 7388 suitable for ISO taper size 40	308830 40
Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40	308820 40
Pull stud Hurco 90° with fitsealed suitable for steep tapers 40	308806 40