

Garant
Combination face mill adapter Form ADB, BT 40 A = 100, Spigot Ø d1: 16 mm

Order data

Order number	302905 16
GTIN	4062406100438
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 – 308806. Special toggle spanner No. 309840.

Note:

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

External Ø D: 32 mm

Spare milling cutter lock screw No. 309860: 16

Spare drive ring No. 309870: 16

Suitable toggle spanner No. 309840: 16

Technical description

External Ø D	32 mm
Spare milling cutter lock screw No. 309860	16
Spigot Ø d ₁	16 mm
Spare drive ring No. 309870	16

Suitable toggle spanner No. 309840	16
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 Hurco 90° with fit sealed suitable for steep tapers 40	308806 40
Wrench for pull studs DIN ISO 7388-1 (formerly DIN 69872) suitable for steep tapers 40 SK	308820 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 60° sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 45° with fit sealed suitable for steep tapers 40	308802 40
Pull stud Hurco 90° with bore and fit sealed suitable for steep tapers 40	308805 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Torque insert for Pull studs to DIN 69872 suitable for steep tapers 40 SK	308810 40
Pull stud 45° sealed suitable for steep tapers 40	308765 40

Pull-stud 60° sealed suitable for steep tapers 40	308780 40
Hurco 60° pull stud with bore and fit sealed suitable for steep tapers 40	308803 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Torque insert for Pull studs to SO 7388 suitable for steep tapers 40 SK	308812 40
Wrench for pull studs ISO 7388 suitable for steep tapers 40 SK	308830 40