



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



Order data

Order number	302897 27
GTIN	4062406101138
Item class	32A

Description

Version:

Taper shank, spigots, and contact surfaces ground on collar.
All shanks fine bead blasted. Balancing quality G6.3 / 18,000 rpm. Form A.

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

Overhang dimension A	55 mm
Spigot Ø d ₁	27 mm
Spare drive ring No. 309870	27
External Ø D	48 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 short
Standard	DIN 6358
Arbor standard	JIS B6339
Arbor standard	JIS B6339
Shape	A
Balance quality G at rotational speed	G 6.3 at 18,000 rpm
Concentricity	$\leq 5 \mu\text{m}$
Machining strategy	HPC
Type of product	Milling cutter spigot

Accessories

Wrench for pull studs ISO 7388 suitable for ISO taper size 40	308830 40
Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40	308801 40
Wrench for pull studs DIN 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
Pull stud 45° sealed suitable for steep tapers 40	308765 40
Pull stud 90° sealed suitable for steep tapers 40	308795 40
Pull stud 45° sealed suitable for steep tapers 40	308760 40
Pull stud 90° sealed suitable for steep tapers 40	308790 40
Pull stud 60° sealed suitable for steep tapers 40	308785 40
Pull stud Hurco 45° with fitsealed suitable for steep tapers 40	308802 40