

Garant

Face mill arbor Form ADB with cooling channel bore, SK 40 A = 120, Spigot Ø d1: 32mm


Order data

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|--------------|---------------|
| Order number | 301035 32 |
| GTIN | 4045197762887 |
| Item class | 31A |

Description
Version:

- Taper shank, spigot, and all contact surfaces are ground at the collar.
- Short series.
- Increased collar contact surface.
- With RFID/Balluffchip bore.
- With 4 cooling channel bores.
- All shanks hard turned (for smooth running!).

Supplied with:

Lock screw

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Special toggle spanner No. 309840. Milling cutter lock screws No. 309860; 309861.

Technical description

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| Spigot Ø d ₁ | 32 mm |
| Milling mandrel length L ₄ | 24 mm |
| Suitable toggle spanner No. 309840 | 32 |
| Spare milling cutter lock screw No. 309860 / 309861 | 32 |
| External Ø D | 78 mm |

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| Overhang dimension A | 120 mm |
| Clamping $\varnothing D_1$ | 32 mm |
| Adapter | SK 40 A = 120 |
| Standard | DIN 6357 |
| Arbor standard | ISO 7388-1 |
| Shape | ADB |
| Cooling channel bore | cannot be plugged |
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | $\leq 6 \mu\text{m}$ |
| Machining strategy | HPC |
| Type of product | Milling head arbor |

Accessories

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| Pull stud 45°sealed suitable for steep tapers 40 | 308765 40 |
| Wrench for pull studsISO 7388 suitable for ISO taper size 40 | 308830 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308795 40 |
| Pull studsealed, form A suitable for steep tapers 40 | 308610 40 |
| Pull studsealed, form B suitable for steep tapers 40 | 308650 40 |
| Pull studForm B suitable for steep tapers 40 | 308640 40 |
| Wrench for pull studsDIN ISO 7388-1 (formerly DIN 69872) suitable for ISO taper size 40 | 308820 40 |
| Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40 | 308801 40 |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40 | 308625 40 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308790 40 |
| Pull stud, 18CrNiMo7Form A suitable for steep tapers 40 | 308605 40 |
| Pull studForm A suitable for steep tapers 40 | 308600 40 |
| | 308802 40 |

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| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40 | |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40 | 308806 40 |
| Special pull stud with no internal threadsealed suitable for steep tapers 40 | 308700 40 |
| Pull studsealed suitable for steep tapers 40 | 308635 40 |
| Milling cutter lock screw for mandrel Ø 32 mm | 309860 32 |
| Pull studMazak, form A suitable for steep tapers 40M | 308670 40M |
| Pull studsealed, form B suitable for steep tapers 40 | 308620 40 |
| Pull stud 45°sealed suitable for steep tapers 40 | 308760 40 |
| Pull studsealed suitable for steep tapers 40 | 308660 40 |
| Pull stud 60°sealed suitable for steep tapers 40 | 308785 40 |
| Milling cutter lock screw for mandrel Ø 40 mm | 309860 40 |
| Toggle spanner for mandrel Ø 40 mm | 309840 40 |
| Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 40 | 308615 40 |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40 | 308630 40 |
| Toggle spanner for mandrel Ø 32 mm | 309840 32 |
| Special pull stud with internal thread suitable for steep tapers 40 | 308740 40 |