

Garant
Arbor for screw-in milling cutters with thread, SK 40, Thread M × Length L1: M12X5

Order data

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| Order number | 301303 M12X5 |
| GTIN | 4062406105426 |
| Item class | 31A |

Description
Version:

Tapered design.

Application:

To take screw-in milling cutters with thread.

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835.

Technical description

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| Bore $\varnothing D_1$ tolerance IT6 | 12.5 mm |
| $\varnothing D_2$ | 21 mm |
| Thread M | M12x5 |
| External $\varnothing D$ | 21 mm |
| Reach L_1 | 5 mm |
| Overhang dimension A | 25 mm |
| L_2 | 5 mm |
| Adapter | SK 40 |
| Arbor standard | ISO 7388-1 |
| Shape | ADB |

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| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity | ≤ 3 μm |
| Machining strategy | HSC |
| Type of product | Threaded copy mill arbor |

Accessories

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| Pull stud 45°sealed suitable for steep tapers 40 | 308760 40 |
| Pull studMori-Seiki, sealed, form A suitable for steep tapers 40 | 308625 40 |
| Torque wrenchwith reversible ratchet maximum torque 200 N·m | 656050 200 |
| Pull stud 90°sealed suitable for steep tapers 40 | 308790 40 |
| Pull studsealed suitable for steep tapers 40 | 308635 40 |
| ER chuck key for ER collet chuck 40 | 309680 40 |
| Pull stud, 18CrNiMo7Form A suitable for steep tapers 40 | 308605 40 |
| Pull stud 60°sealed suitable for steep tapers 40 | 308785 40 |
| ER chuck key1/2 inch socket for ER collet chuck 40 | 309700 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 |
| Pull studsealed, form B suitable for steep tapers 40 | 308650 40 |
| Pull studMazak, form A suitable for steep tapers 40M | 308670 40M |
| Pull stud 45°sealed suitable for steep tapers 40 | 308765 40 |
| Pull studsealed, form A suitable for steep tapers 40 | 308610 40 |
| Pull studsealed suitable for steep tapers 40 | 308660 40 |
| Pull studsealed, form B suitable for steep tapers 40 | 308620 40 |
| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40 | 308802 40 |

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| Wrench for pull studs ISO 7388 suitable for ISO taper size 40 | 308830 40 |
| Pull stud Form B suitable for steep tapers 40 | 308640 40 |
| Special pull stud with no internal thread sealed suitable for steep tapers 40 | 308700 40 |
| Hurco 45° pull stud with 4-mm bore and fit sealed suitable for steep tapers 40 | 308801 40 |
| Pull stud Mori-Seiki, sealed, form A suitable for steep tapers 40 | 308630 40 |
| Pull stud 90° sealed suitable for steep tapers 40 | 308795 40 |
| Special pull stud with internal thread suitable for steep tapers 40 | 308740 40 |
| Pull stud Form A suitable for steep tapers 40 | 308600 40 |
| Pull stud, 18CrNiMo7 sealed, form B suitable for steep tapers 40 | 308615 40 |