

SWISS TOOLS

## Screw-on boring bar right-hand, HSK-T, Shank $\varnothing$ / insert size – A dimension: 40/12-110mm



### Order data

Order number	320085 40/12-110
GTIN	2050001714985
Item class	36D

### Description

#### Note:

Order the suitable **HP nozzle** No. 320001 separately. Spare parts No. 320610 – 320626 can be found in the spare parts list.  
PSC clamping stud on request.

### Technical description

Spare part	S01
suitable indexable insert	CC.. 1204..
Axis tip distance f	22 mm
Insert size	12
Overhang dimension A	110 mm
Minimum pre-drill $\varnothing D_1$ min	32 mm
Shank $\varnothing$	40 mm
Usable length $L_N$	90 mm
Adapter	HSK-T
Application type	right-hand
Arbor standard	ISO 12164-3

Through-coolant	yes
Setting angle $\kappa$	95 degrees
Shank type	Hollow shank taper
Type of product	boring bar holder

## Accessories

Clamping screw No. 3 Type P05	320611 P05
Clamping screw No. 3 Type P06	320611 P06
Intermediate spacer No. 1 Type P05	320610 P05
Toggle lever No. 4 Type P05	320612 P05
Tube pin No. 7 Type P01	320618 P01
Tube pin No. 7 Type P02	320618 P02
Intermediate spacer No. 1 Type P06	320610 P06
Intermediate spacer No. 1 Type P01	320610 P01
Clamping screw No. 3 Type P02	320611 P02
Intermediate spacer No. 1 Type P04	320610 P04
Clamping screw No. 3 Type D07	320611 D07
Toggle lever No. 4 Type P06	320612 P06
Clamp No. 6 Type D07	320614 D07
Intermediate spacer No. 1 Type P02	320610 P02
Nozzle ring No. 5 Type D07	320613 D07
Toggle lever No. 4 Type P02	320612 P02
Toggle lever No. 4 Type P01	320612 P01
Tube pin No. 7 Type P05	320618 P05
Tube pin No. 7 Type P04	320618 P04
Toggle lever No. 4 Type P04	320612 P04
Clamping screw No. 3 Type P01	320611 P01
Tube pin No. 7 Type P06	320618 P06

High-pressure cooling nozzle (HP) Type 63

320001 63