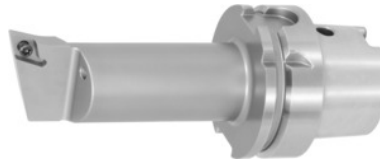


SWISS TOOLS

## Screw-on boring bar left-hand, HSK-T, Shank Ø / insert size – A dimension: 63/11-140 mm



### Order data

Order number	320096 63/11-140
GTIN	2050001715609
Item class	36D

### Description

#### Note:

Appropriate spare parts No. 320610 – 320626 can be found in the spare parts list.

Through-coolant: yes

Overhang dimension A: 140 mm

Minimum pre-drill Ø D<sub>1</sub> min: 50 mm

Axis tip distance f: 27 mm

suitable indexable insert: DC.. 11T3..

Spare part: S05

### Technical description

Spare part	S05
Overhang dimension A	140 mm
Minimum pre-drill Ø D <sub>1</sub> min	50 mm
Axis tip distance f	27 mm
suitable indexable insert	DC.. 11T3..
Insert size	11
Shank Ø	63 mm
Adapter	HSK-T
Application type	left-hand

Arbor standard	ISO 12164-3
Through-coolant	yes
Setting angle $\kappa$	107.5 degrees
Shank type	Hollow shank taper
Type of product	boring bar holder

## Accessories

Tube pin No. 7 Type P05	320618 P05
Toggle lever No. 4 Type P04	320612 P04
Torx-screw No. 2 Type 2	320626 2
Torx-screw No. 2 Type 2	320620 2
Nozzle ring No. 5 Type D07	320613 D07
Tube pin No. 7 Type P06	320618 P06
Clamping screw No. 3 Type P02	320611 P02
Toggle lever No. 4 Type P06	320612 P06
Intermediate spacer No. 1 Type P01	320610 P01
Toggle lever No. 4 Type P05	320612 P05
Intermediate spacer No. 1 Type P06	320610 P06
Clamping screw No. 3 Type P05	320611 P05
Torx-screw No. 2 Type 2	320624 2
Clamping screw No. 3 Type P04	320611 P04
Tube pin No. 7 Type P01	320618 P01
Tube pin No. 7 Type P04	320618 P04
Intermediate spacer No. 1 Type P02	320610 P02
Clamp No. 6 Type D07	320614 D07
Intermediate spacer No. 1 Type D07	320610 D07
Clamping screw No. 3 Type P01	320611 P01
High-pressure cooling nozzle (HP) Type 63	320001 63

Clamping screw No. 3 Type P06	320611 P06
Tube pin No. 7 Type P02	320618 P02
Clamping screw No. 3 Type D07	320611 D07
Toggle lever No. 4 Type P02	320612 P02
Intermediate spacer No. 1 Type P05	320610 P05
Intermediate spacer No. 1 Type P04	320610 P04
Toggle lever No. 4 Type P01	320612 P01