

SWISS TOOLS

## Lever-lock boring bar left-hand, PSC, Shank $\varnothing$ / insert size – A dimension: 63/12-180mm



### Order data

Order number	320391 63/12-180
GTIN	2050001714879
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

Insert size	12
Spare part	P01
suitable indexable insert	CN.. 1204..
Overhang dimension A	180 mm
Minimum pre-drill $\varnothing D_1$ min	50 mm
Axis tip distance f	27 mm
Shank $\varnothing$	63 mm
Usable length $L_N$	158 mm
Adapter	PSC
Application type	left-hand
Arbor standard	ISO 26623-1
Through-coolant	yes

Setting angle $\kappa$	95 degrees
Type of product	boring bar holder

## Accessories

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