



**WINSFEED**

**GOLDFLEX**

HEAD OFFSET TYPE HOLDERS  
FOR TURNING AND GROOVING APPLICATIONS

## HEAD OFFSET TYPE HOLDERS LAUNCHED

*A new holder with a protruding head capable of deep depth of cut operations in shoulder machining •*

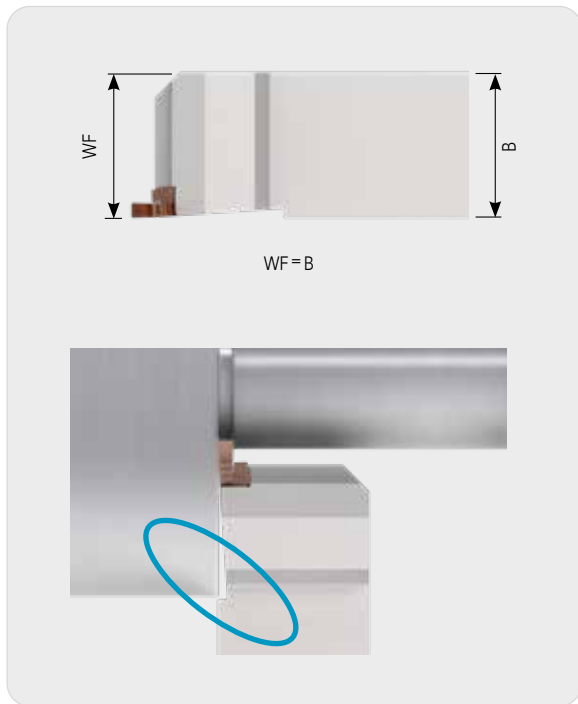


**Product Overview**

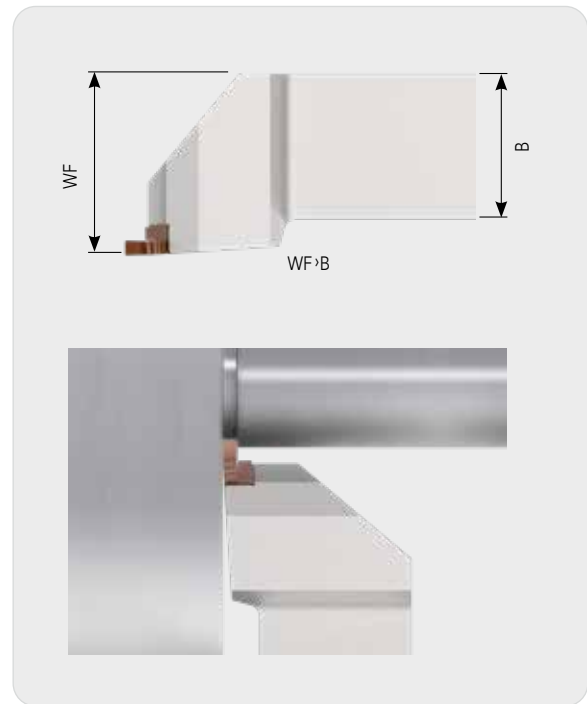
Ingersoll's introduces head offset type holders for turning and grooving applications.

The current line of Ingersoll's **GoldFlex** holders' limited length of relief angle means the line does not cover deep depths of cut in shoulder machining.

To expand the line's range of turning and grooving solutions, Ingersoll has launched a new holder with a protruding head capable of deep depth of cut operations in shoulder machining.



**Current holder:  
Deep depth of cut unavailable**

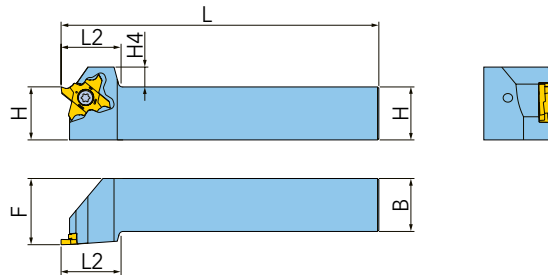
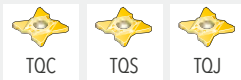





**New offset type holder:  
Deep depth of cut available**

**Features & Advantages**

- A new holder with a protruding head capable of deep depth of cut operations in shoulder machining

## CLAMPING HOLDER FOR 4-EDGED GROOVING INSERT

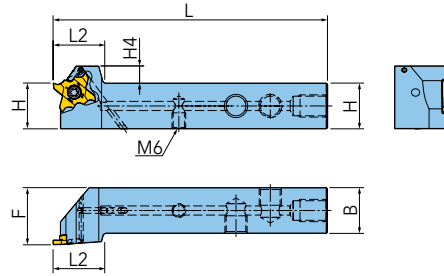
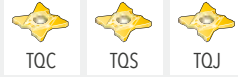


Designation	L	L2	H	H4	B	B1	F	WSP-S		 ①	 ②
TQHL 20-20-Q	120	22	20	7,5	20	5	25	20	0,410	TS 40A100	T-1508/5
TQHL 25-20-Q	135	22	25	7,5	25	5,3	30,3	20	0,685	TS 40A100	T-1508/5
TQHR 20-20-Q	120	22	20	7,5	20	5	25	20	0,410	TS 40A100L	T-1508/5
TQHR 25-20-Q	135	22	25	7,5	25	5,3	30,3	20	0,685	TS 40A100L	T-1508/5

① = Side screw ② = Wrench

# GOLDFLEX TQHR/L 20-Q-TB

## CLAMPING HOLDER FOR 4-EDGED GROOVING INSERT FOR HIGH PRESSURE



Designation	L	L2	H	H4	B	B1	F	WSP-S	kg
TQHL 20-20-TB-Q	120	22	20	7,5	20	5	25	20	0,410
TQHL 25-20-TB-Q	135	22	25	7,5	25	5,3	30,3	20	0,685
TQHR 20-20-TB-Q	120	22	20	7,5	20	5	25	20	0,685
TQHR 25-20-TB-Q	135	22	25	7,5	25	5,3	30,3	20	0,685

Designation	①	②	③	④	⑤	⑥
TQHL 20-20-TB-Q	TS 40A100	T-1508/5	PLG G1/8-L6.5	SS M6X1X6-NL	WS-0060	LW 5
TQHL 25-20-TB-Q	TS 40A100	T-1508/5	PLG G1/8-L6.5	SS M6X1X6-NL	WS-0060	LW 5
TQHR 20-20-TB-Q	TS 40A100L	T-1508/5	PLG G1/8-L6.5	SS M6X1X6-NL	WS-0060	LW 5
TQHR 25-20-TB-Q	TS 40A100L	T-1508/5	PLG G1/8-L6.5	SS M6X1X6-NL	WS-0060	LW 5

① = Side screw ② = Wrench ③ = Plug ④ = Set screw ⑤ = Wrench ⑥ = Wrench

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