

Blanks and Toolholders for Forming Grooving

Rohlinge und Werkzeughalter
zum Formen von Nuten



FORMING
Grooving



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100
YEARS
SINCE 1916

BLANKS | Vide | Rohling

FG

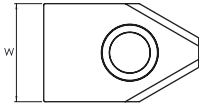
1

I

2

13

3

1 - Product Line Ligne de produits Produktlinie	
FG - Forming Grooving	
2 - Product type Type de produit Produkttyp	
I - Insert plaquette wendeplatte	
3 - Edge width Largeur de bord Kantenbreite (W)	
13 - 13mm	
16 - 16mm	
20 - 20mm	
32 - 32mm	

TOOLHOLDERS | Porte-outil | Werkzeughalter

FG	H	13	-	A	125	12	.	12	-	5°
1	2	3		4	5	6		7		8

1 - Product Line | Ligne de produits | Produktlinie

FG - Forming Grooving

2 - Cutting Width | largeur de coupe | Schnittbreite

H - Holder | porte-outil | Werkzeughalter

3 - Edge Width | Largeur de bord | Kantenbreite (Forming)



13 - 13 mm

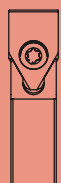
16 - 16 mm

20 - 20 mm

32 - 32 mm (2 holes)

4 - Toolholder Type | Type de porte-outil | Werkzeughaltertyp (Forming)

Type A



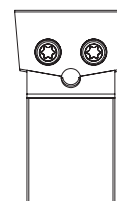
Type B



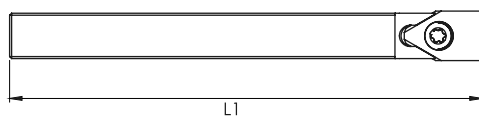
Type C



Type C



5 - Toolholder total length | Longueur totale du porte-outil | Werkzeughalter Gesamtlänge



125 - 125 mm

150 - 150 mm

6 - Toolholder depth | Profondeur du Porte-outils | Werkzeughaltertiefe



10 - 10 mm

12 - 12 mm

14 - 14 mm

16 - 16 mm

20 - 20 mm

7 - Insert height | Hauteur d'insertion | Höhe eingeben



10 - 10 mm

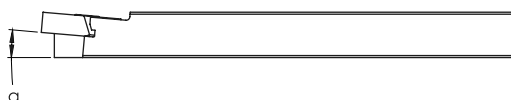
12 - 12 mm

14 - 14 mm

16 - 16 mm

25 - 25 mm

8 - Insert relief angle | Angle de dépouille de plaquette | Winkel einfügen



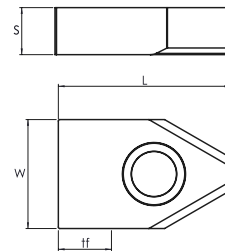
0°

5°

FORMING GROOVING Program | Programme | Programm

BLANKS & TOOLHOLDERS | Vide et porte-outil | Rohling und Werkzeughalte

FGI



		UNC	Dimensions Dimensions Maße (mm)			
(1)	(2) Grade code Code de grade Bewertungscode	18				
Geometry code Code de la géométrie Geometrie-code	ISO Reference Référence Referenz	PH0930	W	S	L	tf
1130550	BLANK FGI 13	⊗	13	5,35	20,70	6,00
1130551	BLANK FGI 16	⊗	16	5,35	25,00	10,00
1130552	BLANK FGI 20	⊗	20	6,35	20,70	7,00
1130615	BLANK FGI 20 L	⊗	20	6,35	25	11,00

⊗ Stock item | Article en stock | Lagerware

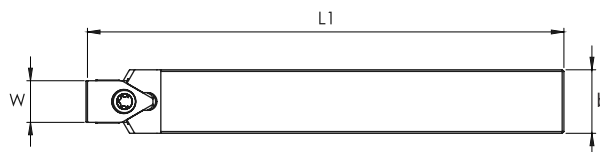
○ Available under request | Disponible sur demande | Verfügbar auf Anfrage

Insert order code | Code de commande | Bestellcode = (1) Geometry Code + (2) Grade Code

Type A



Type B



Type C

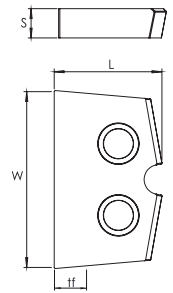
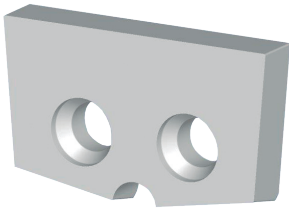


Order code code de commande Bestellcode		ISO Reference Référence Referenz	Dimensions Dimensions Maße (mm)					Insert Plaquette Wendeeinsatz	Toolholder Type Type de porte-outil Werkzeughaltartyp	Stock	
*a 0°	*a 5°		h	h1	b	L1	W			0°	5°
113056500	113055400	FGH 13-A 125 12.12 - 0°/5°	12	12	12	125	13	FGI 13	A	⊗	⊗
113056600	113055500	FGH 13-B 125 14.14 - 0°/5°	14	14	14	125	13	FGI 13	B	⊗	⊗
113058000	113058100	FGH 13-B 125 16.16-0°/5°	16	16	16	125	13	FGI 13	B	○	⊗
113056700	113055600	FGH 13-C 125 10.10 - 0°/5°	10	10	10	125	13	FGI 13	C	○	⊗
113056800	113055700	FGH 16-A 125 16.16 - 0°/5°	16	16	16	125	16	FGI 16	A	⊗	⊗
113056900	113055800	FGH 16-B 150 20.20 - 0°/5°	20	20	20	150	16	FGI 16	B	⊗	⊗
113057000	113055900	FGH 16-C 125 14.14 - 0°/5°	14	14	14	125	16	FGI 16	C	⊗	⊗
113057100	113056000	FGH 20-A 150 20.20 - 0°/5°	20	20	20	150	20	FGI 20	A	○	⊗
113057200	113056100	FGH 20-C 125 16.16 - 0°/5°	16	16	16	125	20	FGI 20	C	○	⊗
113061600	113061700	FGH 20L-A 150 20.20-0°/5°	20	20	20	150	20	FGI 20	A	⊗	⊗
113061800	113061900	FGH 20L-C 125 16.16-0°/5°	16	16	16	125	20	FGI 20	C	⊗	⊗

⊗ Stock item | Article en stock | Lagerware

○ Available under request | Disponible sur demande | Verfügbar auf Anfrage

FGI



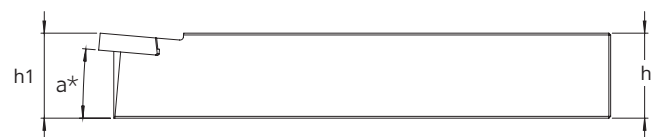
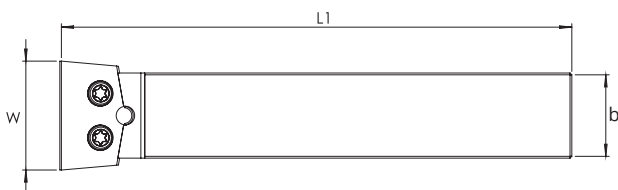
		UNC	Dimensions Dimensions Maße (mm)			
⁽²⁾ Grade code Code de grade Bewertungscode		18				
⁽¹⁾ Geometry code Code de la géométrie Geometrie-code	ISO Reference Référence Referenz	PH0930				
			W	S	L	tf
1130553	BLANK FGI 32		32	5,00	19,80	7,00

Stock item | Article en stock | Lagerware

Available under request | Disponible sur demande | Verfügbar auf Anfrage

Insert order code | Code de commande | Bestellcode = (1) Geometry Code + (2) Grade Code

Type C



Order code code de commande Bestellcode		ISO Reference Référence Referenz	Dimensions Dimensions Maße (mm)					Insert Plaquette Wendeinsatz	Toolholder Type Type de porte-outil Werkzeughaltertyp	Stock	
*a 0°	*a 5°		h	h1	b	L1	W			0°	5°
113057300	113056200	FGH 32-C 150 25.25 - 0°/5°	25	25	25	150	32	FGI 32	C		

Stock item | Article en stock | Lagerware

Available under request | Disponible sur demande | Verfügbar auf Anfrage



FORMING

Grooving

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