

## Inserts

Our double-sided TiN inserts are coated with titanium nitride and have been proven in the industry for years. Due to the geometry and the cutting surface of the inserts, they work more reliably than conventional standard inserts. Easy changing and turning of the inserts directly on site, low costs due to longevity, less heat development during the working process and a high cutting speed increase your productivity. Our TiN inserts are suitable for several machine types and thus reduce your labour costs.

Advantages:

- TiN or duplex coated
- Easy changing and turning
- Low costs due to durability
- Less heat development



0° Insert



30/37,5° Insert



Special insert



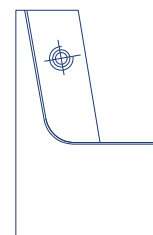
U-prep insert



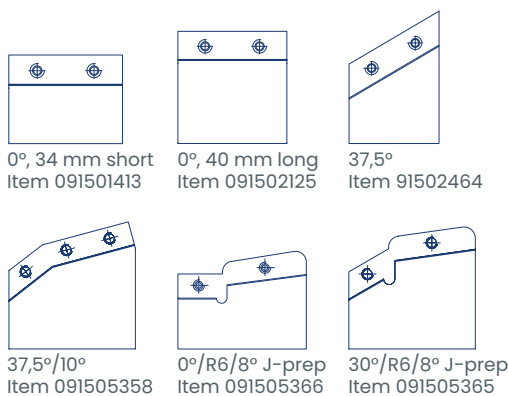
Machine type	0°	30+ 37,5°	Counter bore	J-prep	
ID mount	MF2iw	091502494	091500592	-	-
	MF3iw	091501106	091501108	-	-
	MF3i	091501106	091501416	091501106	091505362
	MF4i	091501106	091501416	091501106	091505362
	MF5i	091501106	091501416	091501106	091505362
	MF6i-50	091501106	091501416	091501106	091505362
OD mount	MF3-R	091501106	091501108	-	-
	MF4-R	091501106	091501108	-	-
	MF2-25	091501106	091501108	-	-
	MF3-25 XL	091501106	091501108	-	-
	MF4	091501106	091501108	-	-

## Insert holder

All insert holders are made of high-quality tool steel. The proven design ensures a perfect working process. Rigid holders and corrosion resistance ensure freedom from interference and vibration during beveling. In combination with our inserts, your working process is perfected and your labour costs and operating time will be reduced.



10° Counter bore  
Item 091500665



0°, 34 mm short  
Item 091501413

0°, 40 mm long  
Item 091502125

37,5°  
Item 91502464

37,5°/10°  
Item 091505358

0°/R6/8° J-prep  
Item 091505366

30°/R6/8° J-prep  
Item 091505365

Machine type	0°	30°	37,5°	0° + 30°	37,5° / 10°	0° / 37,5°	Counter bore	J-prep	
MF2iw	0° / 30° Inserts are fixed with tool holders (next page)								
MF3iw	091502138	091502136	091502268	-	-	-	-	-	
ID mount	MF3i	091502125 091501413	091501414	091502464	091505360	091505358	091505361	091500665	091505365 091505366
	MF4i	091502125 091501413	091501414	091502464	091505360	091505358	091505361	091500665	091505365 091505366
	MF5i	091502125 091501413	091501414	091502464	091505360	091505358	091505361	091500665	091505365 091505366
	MF6i-50	091502125 091501413	091501414	091502464	091505360	091505358	091505361	091500665	091505365 091505366
MF3-R	Inserts are fixed with tool holders (next page)								
MF4-R	091502138	091502136	091502268	-	-	-	-	-	
MF2-25	Inserts are fixed with tool holders (next page)								
MF3-25 XL	091502138	091502136	091502268	-	-	-	-	-	
MF4	091502138	091502138	091502138	-	-	-	-	-	