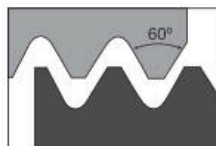
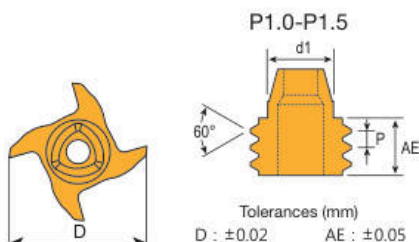


UFO Thread Milling Inserts (Full Profile) - Internal threads

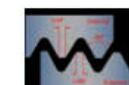
- Toolholders P. 24
- Cutting Data P. 154 - 155

ISO



Dimensions (mm)						
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter
						MM INCH
10	6.5	3.5	1.0	-	60°	13 -
		4.5	1.25	-		
		5.0	1.5	-		

Inserts	Order Code	Grades								 
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 ISO Metric(M,MF)	3T0610-ISO1.0-E									
	3T0610-ISO1.25-E									
	3T0610-ISO1.5-E									
	3T0610-ISO1.0-ME									
	3T0610-ISO1.25-ME									
	3T0610-ISO1.5-ME									



Defined by: R262 (DIN 13)
Tolerance class: 6g/6H



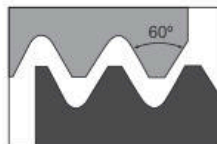
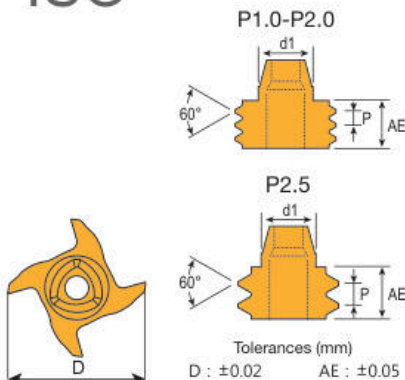
Inserts 2 PCS / Box

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0610-ISO1.0-E, F20

UFO Thread Milling Inserts (Full Profile) - Internal threads

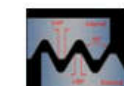
- Toolholders P. 24
- Cutting Data P. 154 - 155

ISO



Dimensions (mm)							
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter	
						MM	INCH
12	6.5	3.5	1.0	-	60°	14	-
		4.5	1.25	-			
		5.0	1.5	-			
		6.5	2.0	-		16	
		5.5	2.5	-			

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 ISO Metric(M,MF)	3T0612-ISO1.0-E									
	3T0612-ISO1.25-E									
	3T0612-ISO1.5-E									
	3T0612-ISO2.0-E									
	3T0612-ISO2.5-E									
	3T0612-ISO1.0-ME	⊙								
	3T0612-ISO1.25-ME	⊙								
	3T0612-ISO1.5-ME	⊙								
	3T0612-ISO2.0-ME	⊙								
	3T0612-ISO2.5-ME	⊙								



Defined by: R262 (DIN 13)
Tolerance class 6g/6H



Inserts 2 PCS / Box

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0612-ISO1.0-E, F20

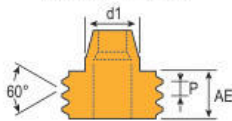


UFO Thread Milling Inserts (Full Profile) - Internal threads

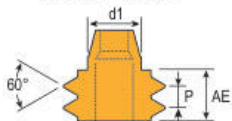
- Toolholders P. 24
- Cutting Data P. 154 - 155

UNC

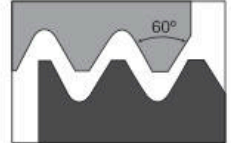
TPI 16 - TPI 13



TPI 12 - TPI 10



Tolerances (mm)
D : ± 0.02 AE : ± 0.05



Dimensions (mm)

D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter
12	6.5	5.0	-	16	60°	14 0.55"
		6.0	-	14		
		6.5	-	13		
		4.5	-	12		
		5.0	-	11		
		5.5	-	10		

Inserts	Order Code	Grades									 E  ME
		Carbide					Cermet		Uncoated		
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE	
 UNC/UNF	3T0612-UNC16-E										
	3T0612-UNC14-E										
	3T0612-UNC13-E										
	3T0612-UNC12-E										
	3T0612-UNC11-E										
	3T0612-UNC10-E										
	3T0612-UNC16-ME	⊙									
	3T0612-UNC14-ME	⊙									
	3T0612-UNC13-ME	⊙									
	3T0612-UNC12-ME	⊙									
	3T0612-UNC11-ME	⊙									
	3T0612-UNC10-ME	⊙									

Defined by: R262 (DIN 13)
Tolerance class:5g/6H

* M.O.Q: 12PCS
* Make-to-Order.

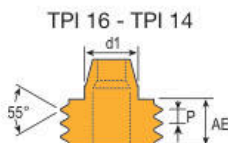
* M.O.Q: 12PCS
* Make-to-Order.

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0612-UNC16-E,F20

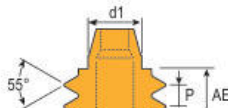
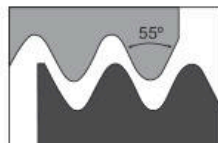
UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 24
- Cutting Data P. 154 - 155

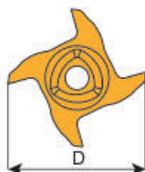
BSW



TPI 16 - TPI 14



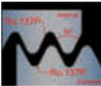
TPI 12 - TPI 10



Tolerances (mm)
D : ± 0.02 AE : ± 0.05



Dimensions (mm)						
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter
12	6.5	5.0	-	16	55°	
		5.5	-	14		
		4.5	-	12		
		5.0	-	11		
		5.5	-	10		
						MM INCH
						16.51 0.65"

Inserts	Order Code	Grades										
		Carbide					Cermet		Uncoated			
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE		
 BSW/BSF	3T0612-BSW16-E											 BSW Defined by: B.S.84:1956, DIN 259, ISO228/1:1982 BSF Defined by: B.S.2779:1956 Tolerance class: BSW- Medium class A, BSF-Medium class
	3T0612-BSW14-E											
	3T0612-BSW12-E											
	3T0612-BSW11-E											
	3T0612-BSW10-E											
	3T0612-BSW16-ME	⊙										
	3T0612-BSW14-ME	⊙										
	3T0612-BSW12-ME	⊙										
	3T0612-BSW11-ME	⊙										
	3T0612-BSW10-ME	⊙										

* M.O.Q: 12PCS

* Make-to-Order

- * M.O.Q: 12PCS
- * Make-to-Order.

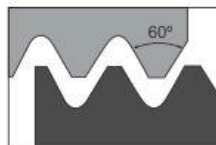
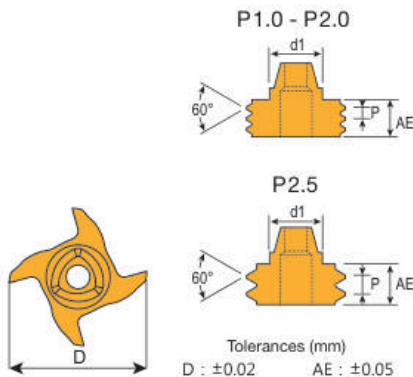
- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0612-BSW16-E,F20



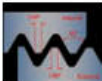
UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 25
- Cutting Data P. 154 - 155

ISO



Dimensions (mm)						
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter
						MM INCH
15	8	3.5	1.0	-	60°	17
		4.5	1.25	-		
		5.0	1.5	-		
		6.5	2.0	-		19
		5.5	2.5	-		

Inserts	Order Code	Grades											
		Carbide					Cermet		Uncoated				
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE			
 ISO Metric (M,MF)	3T0815-ISO1.0-E											 Defined by: R262 (DIN 13) Tolerance class 6g/6H	
	3T0815-ISO1.25-E												
	3T0815-ISO1.5-E												
	3T0815-ISO2.0-E												
	3T0815-ISO2.5-E												
	3T0815-ISO1.0-ME	⊙											
	3T0815-ISO1.25-ME	⊙											
	3T0815-ISO1.5-ME	⊙											
	3T0815-ISO2.0-ME	⊙											
3T0815-ISO2.5-ME	⊙												
											 Inserts 2 PCS / Box		

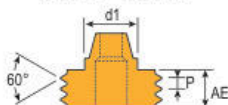
- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0815-ISO1.0-E,F20

UFO Thread Milling Inserts (Full Profile) - Internal threads

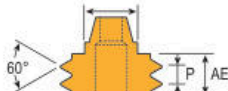
- Toolholders P. 25
- Cutting Data P. 154 - 155

UNC

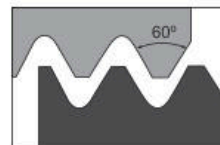
TPI 16 - TPI 13



TPI 12 - TPI 10

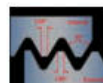


Tolerances (mm)
D : ± 0.02 AE : ± 0.05



Dimensions (mm)							Minimum hole diameter	
D	d1	AE	Pitch mm	Pitch t.p.i	Angle		MM	INCH
15	8	5.0	-	16	60°		17.78	0.7"
		6.0	-	14				
		6.5	-	13				
		4.5	-	12				
		5.0	-	11				
		5.5	-	10				

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 UNC/UNF	3T0815-UNC16-E									
	3T0815-UNC14-E									
	3T0815-UNC13-E									
	3T0815-UNC12-E									
	3T0815-UNC11-E									
	3T0815-UNC10-E									
	3T0815-UNC16-ME	⊙								
	3T0815-UNC14-ME	⊙								
	3T0815-UNC13-ME	⊙								
	3T0815-UNC12-ME	⊙								
	3T0815-UNC11-ME	⊙								
	3T0815-UNC10-ME	⊙								



Defined by: R262 (DIN 13)
Tolerance class: 6g/6H

* M.O.Q: 12PCS
* Make-to-Order.

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T0815-UNC16-E,F20



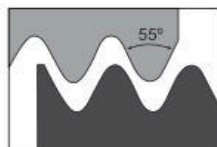
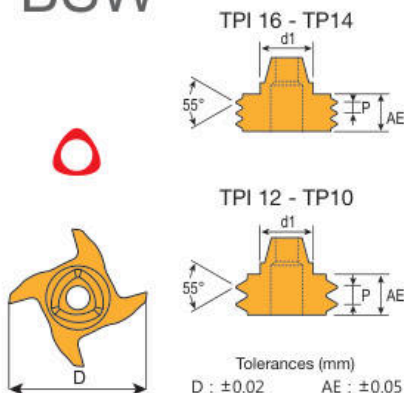
YIH TROUN ENTERPRISE CO., LTD

111

UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 25
- Cutting Data P. 154 - 155

BSW



Dimensions (mm)						
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter
						MMINCH
15	8	5.0	-	16	55°	18.030.71
		5.5	-	14		
		4.5	-	12		
		5.0	-	11		
		5.5	-	10		

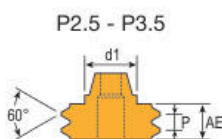
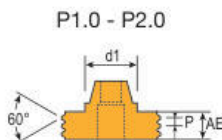
Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 BSW/BSF	3T0815-BSW16-E									
	3T0815-BSW14-E									
	3T0815-BSW12-E									
	3T0815-BSW11-E									
	3T0815-BSW10-E									
	3T0815-BSW16-ME	⊙								
	3T0815-BSW14-ME	⊙								
	3T0815-BSW12-ME	⊙								
	3T0815-BSW11-ME	⊙								
	3T0815-BSW10-ME	⊙								
BSW Defined by: B.S.84.1956, DIN 259, ISO228/1:1982 BSF Defined by: B.S.2779:1956 Tolerance class: BSW- Medium class A, BSF-Medium class										
* M.O.Q: 12PCS * Make-to-Order										

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1020-BSW16-E,F20

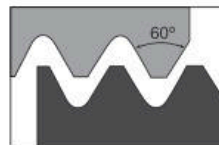
UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 26
- Cutting Data P. 154 - 155

ISO



Tolerances (mm)
D : ± 0.02 AE : ± 0.05



Dimensions (mm)							Minimum hole diameter	
D	d1	AE	Pitch mm	Pitch t.p.i	Angle		MM	INCH
20	10	3.5	1.0	-	60°		22	
		4.5	1.25	-				
		5.0	1.5	-			24	
		6.5	2.0	-				
		5.5	2.5	-				
		6.5	3.0	-			26	
		7.5	3.5	-				

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
ISO Metric (M,MF)	3T1020-ISO1.0-E									
	3T1020-ISO1.25-E									
	3T1020-ISO1.5-E									
	3T1020-ISO2.0-E									
	3T1020-ISO2.5-E									
	3T1020-ISO3.0-E									
	3T1020-ISO3.5-E									
	3T1020-ISO1.0-ME	⊙								
	3T1020-ISO1.25-ME	⊙								
	3T1020-ISO1.5-ME	⊙								
	3T1020-ISO2.0-ME	⊙								
	3T1020-ISO2.5-ME	⊙								
	3T1020-ISO3.0-ME	⊙								
	3T1020-ISO3.5-ME	⊙								



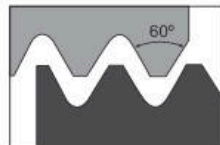
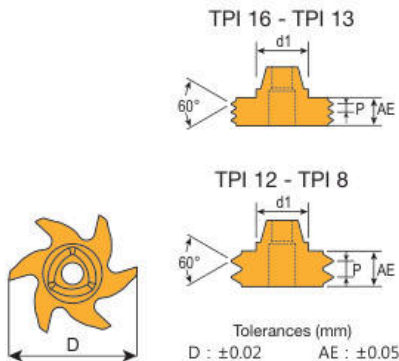
- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie: 3T1020-ISO1.0-E,F20



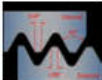
UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 26
- Cutting Data P. 154 - 155

UNC



Dimensions (mm)						
D	d1	AE	Pitch mm	Pitch t.p.i.	Angle	Minimum hole diameter
						MM INCH
20	10	5.0	-	16	60°	22.86 0.9"
		6.0	-	14		
		6.5	-	13		
		4.5	-	12		
		5.0	-	11		
		5.5	-	10		
		6.0	-	9		
		7.0	-	8		

Inserts	Order Code	Grades									
		Carbide					Cermet		Uncoated		
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE	
 UNC/UNF	3T1020-UNC16-E										 Defined by: R262 (DIN 13) Tolerance class: 6g/6H
	3T1020-UNC14-E										
	3T1020-UNC13-E										
	3T1020-UNC12-E										
	3T1020-UNC11-E										
	3T1020-UNC10-E										
	3T1020-UNC9-E										
	3T1020-UNC8-E										
	3T1020-UNC16-ME	⊙									▪ M.O.Q: 12PCS ▪ Make-to-Order.
	3T1020-UNC14-ME	⊙									
	3T1020-UNC13-ME	⊙									
	3T1020-UNC12-ME	⊙									
	3T1020-UNC11-ME	⊙									
	3T1020-UNC10-ME	⊙									
3T1020-UNC9-ME	⊙										
3T1020-UNC8-ME	⊙										

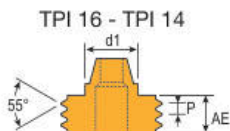
- M.O.Q: 12PCS
- Make-to-Order.

- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1020-UNC16-E,F20

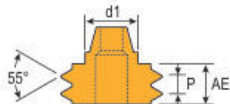
UFO Thread Milling Inserts (Full Profile) - Internal threads

- Toolholders P. 26
- Cutting Data P. 154 - 155

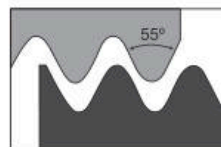
BSW



TPI 12 - TPI 8



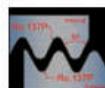
Tolerances (mm)
D : ± 0.02 AE : ± 0.05



Dimensions (mm)

D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter	
						MM	INCH
20	10	5.0	-	16	55°	22.86	0.9"
		5.5	-	14			
		4.5	-	12			
		5.0	-	11			
		5.5	-	10			
		6.0	-	9			
		7.0	-	8			

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 BSW/BSF	3T1020-BSW16-E									
	3T1020-BSW14-E									
	3T1020-BSW12-E									
	3T1020-BSW11-E									
	3T1020-BSW10-E									
	3T1020-BSW9-E									
	3T1020-BSW8-E									
	3T1020-BSW16-ME	⊙								
	3T1020-BSW14-ME	⊙								
	3T1020-BSW12-ME	⊙								
	3T1020-BSW11-ME	⊙								
	3T1020-BSW10-ME	⊙								
	3T1020-BSW9-ME	⊙								
	3T1020-BSW8-ME	⊙								



BSW Defined by:
B.S.84:1956,
DIN 259, ISO228/1:1982
BSF Defined by:
B.S.2779:1956
Tolerance class: BSW-
Medium
class A, BSF-Medium class

- M.O.Q: 12PCS
- Make-to-Order.

-  Steel  Stainless Steel  Steel/Stainless Steel/Super alloy  Cast Iron  Aluminum  Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1020-BSW16-E,F20

