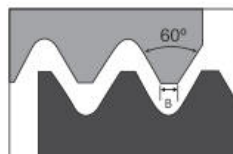
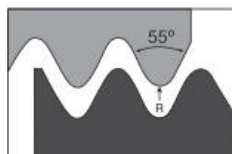


UFO Thread Milling Inserts (Partial Profile)

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

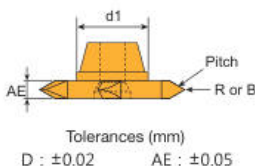
External / Internal



UFO Family

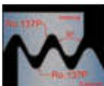
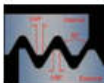


Inserts 2 PCS / Box



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

Dimensions (mm)								
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	R	B	Minimum hole diameter
								MM INCH
15	8	4.0	-	11~8	55°	0.32	-	17.78 0.7"
		2.0	1.0~1.5	-	60°	-	0.10	17.00 -
		4.0	1.75~3.0			-	0.22	

Inserts	Order Code	Grades											
		Carbide					Cermet			Uncoated			
		B100	C200	C250	F20	F30	CE25	CE100	CE60	K10	CE		
 55° BSW/BSF	3T1-0815-55-11~8TPI-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	
	3T1-0815-55-11~8TPI-ME	☉											
 60° ISO Metric(M,MF)	3T1-0815-60-1.0~1.5-E											 Defined by: R262 (DIN 13) Tolerance class: 6g/6H	
	3T1-0815-60-1.75~3.0-E												
	3T1-0815-60-1.0~1.5-ME	☉											
	3T1-0815-60-1.75~3.0-ME	☉											

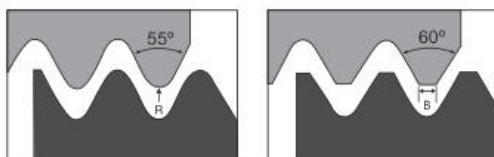
-  Steel  Stainless Steel  Steel/Stainless Steel/Superalloy  Cast Iron  Aluminum  Steel/Cast Iron
-  Steel/Stainless Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1-0815-55-11~8TPI-E,F20



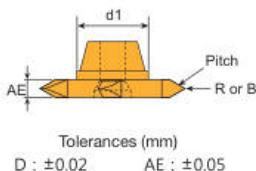
UFO Thread Milling Inserts (Partial Profile)

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

External / Internal



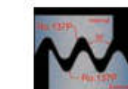
Inserts 2 PCS / Box



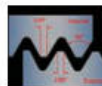
Tolerances (mm)
D : ± 0.02 AE : ± 0.05

Dimensions (mm)								
D	d1	AE	Pitch mm	Pitch t.p.l	Angle	R	B	Minimum hole diameter
20	10	4.6	-	11~6	55°	0.32	-	22.86 0.9"
		2.0	1.0~1.5	-	60°	-	0.10	22.00 -
		4.6	1.75~3.5	-	-	-	0.22	-

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE25	CE100	CE60	K10
 55° BSW/BSF	3T1-1020-55-11~6TPI-E									
	3T1-1020-55-11~6TPI-ME	⊙								
 60° ISO Metric(M,MF)	3T1-1020-60-1.0~1.5-E									
	3T1-1020-60-1.75~3.5-E									
	3T1-1020-60-1.0~1.5-ME	⊙								
	3T1-1020-60-1.75~3.5-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



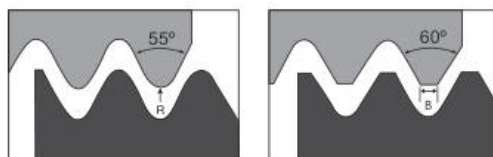
Defined by: R262 (DIN 13)
Tolerance class: 6g/6H

- 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.: 3T1-1020-55-11~6TPI-E,F20

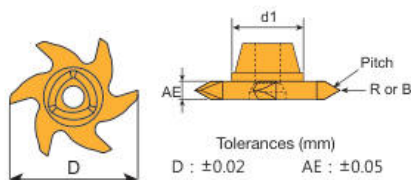
UFO Thread Milling Inserts (Partial Profile)

- Toolholders P. 27
- Cutting Data P. 154 - 155

External / Internal

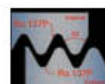


Inserts 2 PCS / Box

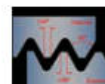


Dimensions (mm)								
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	R	B	Minimum hole diameter
25	12	4.6	-	11~5	55°	0.32	-	28.58
		2.0	1.0~1.5	-	60°	-	0.10	27.00
		4.6	1.75~5.0	-	-	-	0.22	-
							MM	INCH
								1.125"

Inserts	Order Code	Grades							
		Carbide				Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE25	CE100	CE60
								K10	CE
 55° BSW/BSF	3T1-1225-55-11~5TPI-E								
	3T1-1225-55-11~5TPI-ME								
 60° ISO Metric(M,MF)	3T1-1225-60-1.0~1.5-E								
	3T1-1225-60-1.75~5.0-E								
	3T1-1225-60-1.0~1.5-ME								
	3T1-1225-60-1.75~5.0-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



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

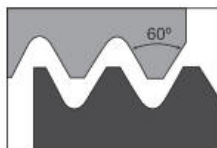
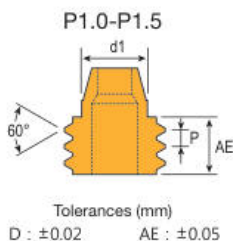
- Steel Stainless Steel Steel/Stainless Steel/Super alloy Cast Iron Aluminum Steel/Cast Iron
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1-1225-55-11~5TPI-E, F20



UFO Thread Milling Inserts (Full Profile) - Internal threads

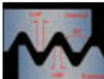
- Toolholders P. 24
- Cutting Data P. 154 - 155

ISO



Dimensions (mm)							
D	d1	AE	Pitch mm	Pitch t.p.i	Angle	Minimum hole diameter	
						MM	INCH
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