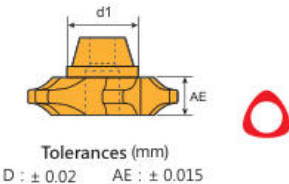


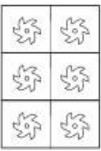
UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015

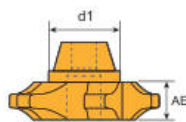
Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-050-1	22	9.9	2.5	0.5	12	13
3T1022-050-2					14	16
3T1022-050-3					17	20
3T1022-050-4					21	25
3T1022-050-5					26	34
3T1022-050-6					35	55
3T1022-050-7					55	134
3T1022-050-8					135	250

Inserts	Crder Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	CZ00	C250	F20	F30	CE100	CE60	K10	CE
 6 flutes	3T1022-050-1-ME									
	3T1022-050-2-ME									
	3T1022-050-3-ME									
	3T1022-050-4-ME									
	3T1022-050-5-ME									
	3T1022-050-6-ME									
	3T1022-050-7-ME									
	3T1022-050-8-ME									
										 Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of Inserts, ie.: 3T1022-050-1-ME, B100

UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-060-1	22	9.9	2.8	0.6	12	13
3T1022-060-2					14	16
3T1022-060-3					17	20
3T1022-060-4					21	25
3T1022-060-5					26	34
3T1022-060-6					35	55
3T1022-060-7					55	134
3T1022-060-8					135	250

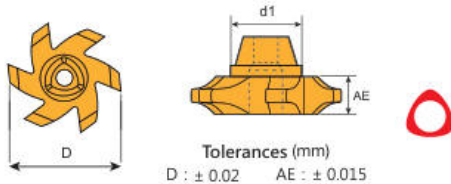
Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 6 flutes	3T1022-060-1-ME									
	3T1022-060-2-ME									
	3T1022-060-3-ME									
	3T1022-060-4-ME									
	3T1022-060-5-ME									
	3T1022-060-6-ME									
	3T1022-060-7-ME									
	3T1022-060-8-ME									
										 Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-060-1-ME, B100



UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



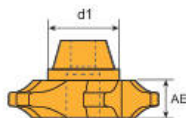
Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-070-1	22	9.9	3.2	0.7	12	13
3T1022-070-2					14	16
3T1022-070-3					17	20
3T1022-070-4					21	25
3T1022-070-5					26	34
3T1022-070-6					35	55
3T1022-070-7					55	134
3T1022-070-8					135	250

Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 6 flutes	3T1022-070-1-ME									
	3T1022-070-2-ME									
	3T1022-070-3-ME									
	3T1022-070-4-ME									
	3T1022-070-5-ME									
	3T1022-070-6-ME									
	3T1022-070-7-ME									
	3T1022-070-8-ME									
 Inserts 6 PCS / Box										

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-070-1-ME, B100

UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-080-1	22	9.9	3.5	0.8	12	13
3T1022-080-2					14	16
3T1022-080-3					17	20
3T1022-080-4					21	25
3T1022-080-5					26	34
3T1022-080-6					35	55
3T1022-080-7					55	134
3T1022-080-8					135	250

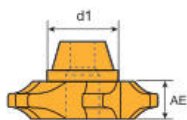
Inserts	Order Code	Grades								
		Carbide				Cermet	Uncoated			
		B100	C200	C250	F20	F30	CE100	CE60	K10	
 6 flutes	3T1022-080-1-ME									
	3T1022-080-2-ME									
	3T1022-080-3-ME									
	3T1022-080-4-ME									
	3T1022-080-5-ME									
	3T1022-080-6-ME									
	3T1022-080-7-ME									
	3T1022-080-8-ME									
										      Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.:3T1022-080-1-ME, B100



UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



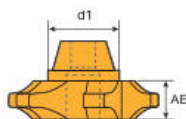
Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-090-1	22	9.9	3.7	0.9	12	13
3T1022-090-2					14	16
3T1022-090-3					17	20
3T1022-090-4					21	25
3T1022-090-5					26	34
3T1022-090-6					35	55
3T1022-090-7					55	134
3T1022-090-8					135	250

Inserts	Order Code	Grades									
		Carbide					Cermet	Uncoated			
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE	
 6 flutes	3T1022-090-1-ME										 Inserts 6 PCS / Box
	3T1022-090-2-ME										
	3T1022-090-3-ME										
	3T1022-090-4-ME										
	3T1022-090-5-ME										
	3T1022-090-6-ME										
	3T1022-090-7-ME										
	3T1022-090-8-ME										

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.:3T1022-090-1-ME, B100

UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-100-1	22	9.9	4.0	1.0	12	13
3T1022-100-2					14	16
3T1022-100-3					17	20
3T1022-100-4					21	25
3T1022-100-5					26	34
3T1022-100-6					35	55
3T1022-100-7					55	134
3T1022-100-8					135	250

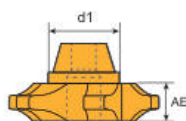
Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 6 flutes	3T1022-100-1-ME									
	3T1022-100-2-ME									
	3T1022-100-3-ME									
	3T1022-100-4-ME									
	3T1022-100-5-ME									
	3T1022-100-6-ME									
	3T1022-100-7-ME									
	3T1022-100-8-ME									
										 Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-100-1-ME, B100



UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-125-1	22	9.9	4.8	1.25	12	13
3T1022-125-2					14	16
3T1022-125-3					17	20
3T1022-125-4					21	25
3T1022-125-5					26	34
3T1022-125-6					35	55
3T1022-125-7					55	134
3T1022-125-8					135	250

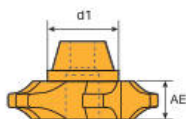
Inserts	Order Code	Grades									
		Carbide					Cermet	Uncoated			
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE	
 6 flutes	3T1022-125-1-ME										
	3T1022-125-2-ME										
	3T1022-125-3-ME										
	3T1022-125-4-ME										
	3T1022-125-5-ME										
	3T1022-125-6-ME										
	3T1022-125-7-ME										
	3T1022-125-8-ME										
     											
Inserts 6 PCS / Box											

Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-125-1-ME, B100

UFO Gear Cutter Inserts (DIN3972)

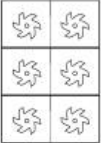
- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-150-1	22	9.9	5.5	1.5	12	13
3T1022-150-2					14	16
3T1022-150-3					17	20
3T1022-150-4					21	25
3T1022-150-5					26	34
3T1022-150-6					35	55
3T1022-150-7					55	134
3T1022-150-8					135	250

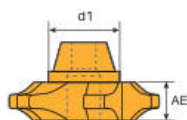
Inserts	Order Code	Grades								
		Carbide					Cermet		Uncoated	
		B100	C200	C250	F20	F30	CE100	CE60	K10	CE
 6 flutes	3T1022-150-1-ME									
	3T1022-150-2-ME									
	3T1022-150-3-ME									
	3T1022-150-4-ME									
	3T1022-150-5-ME									
	3T1022-150-6-ME									
	3T1022-150-7-ME									
	3T1022-150-8-ME									
										 Inserts 6 PCS / Box

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-150-1-ME, B100



UFO Gear Cutter Inserts (DIN3972)

- Toolholders P. 26
- Cutting Data P. 147-148



Tolerances (mm)
D : ± 0.02 AE : ± 0.015



Code	Dimensions (mm)					
	D	d1	AE	Module	Z _{min}	Z _{max}
3T1022-175-1	22	9.9	5.8	1.75	12	13
3T1022-175-2					14	16
3T1022-175-3					17	20
3T1022-175-4					21	25
3T1022-175-5					26	34
3T1022-175-6					35	55
3T1022-175-7					55	134
3T1022-175-8					135	250

Inserts	Order Code	Grades								
		Carbide					Cermet	Uncoated		
		B100	C200	C250	F20	F30	CE100	CE60	K10	
 6 flutes	3T1022-175-1-ME									
	3T1022-175-2-ME									
	3T1022-175-3-ME									
	3T1022-175-4-ME									
	3T1022-175-5-ME									
	3T1022-175-6-ME									
	3T1022-175-7-ME									
	3T1022-175-8-ME									
 Inserts 6 PCS / Box										

-  Steel/ Cast Iron
- Pressure angle 20°
- Prices and stocks are based on present conditions
- Please specify model numbers and the grade of inserts, ie.: 3T1022-175-1-ME, B100