

30°, 45°, and 60° CHAMFER MILL

Cutting Rake - 11°
for 11° positive triangle TPHT inserts

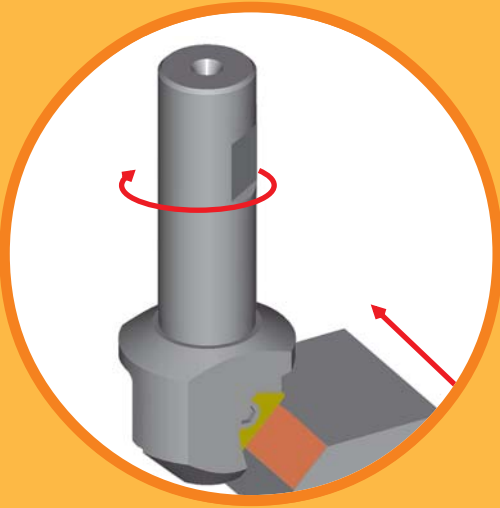
Milling Application

Finishing	Medium	Roughing
Good	Good	Average

Insert Type

Steel	Stainless Steel	Cast Iron	Aluminum	High Temper Alloy
TPHT-E	TPHT-E	TPHT-E	TPHT-E	TPHT-E

For insert information see pages E-72 to E-73.



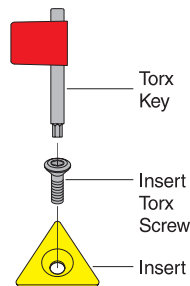
TOOL ANGLES:

- Cutting Rake +11°
- Axial Rake 0°
- Radial Rake 0°

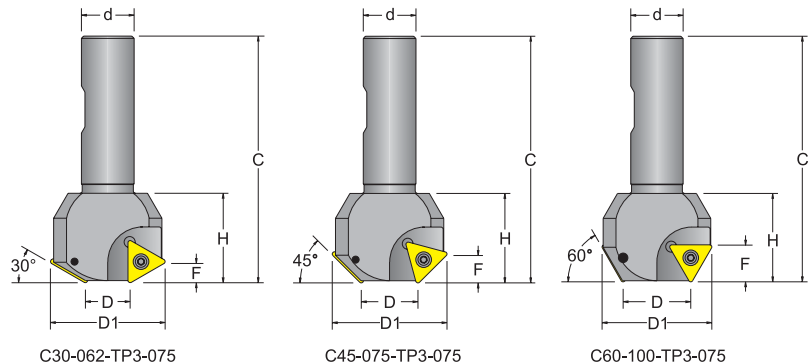
FEATURES:

- Available in 3/4" Weldon shank size
- Positive TPHT inserts, 11° clearance
- High rate of material removal
- Torx screw locking system
- Three cutting edges

Operation	Tool Rotation	Direction of Cut
30° Chamfer	Right Hand	Horizontal



For spare part information see page E-177.



Description	Part No. 733101-	C	D	D1	d	F	H	No. Inserts	TPHT Gage Insert	Insert Torx Screw	Torx Key
30° Chamfer											
C30-062-TP3-075	65400	3.500	0.625	1.600	0.750	.275	1.25	2	32.52	TS-4.7-8M1	T-15
45° Chamfer											
C45-075-TP3-075	65402	3.500	0.750	1.517	0.750	.392	1.25	2	32.52	TS-4.7-8M1	T-15
60° Chamfer											
C60-100-TP3-075	65404	3.500	1.000	1.560	0.750	.484	1.25	2	32.52	TS-4.7-8M1	T-15

Milling
Technical Data

Milling Inserts

Milling
Toolholder (Inch)

Milling
Toolholder (Metric)

Milling
Spare Parts