

TOOLING COMPONENTS

TE-CO TOOLING COMPONENTS



TOOLING BLOCKS & PLATES



- QUICK CHANGE CAPABILITIES
- REDUCE SET-UP TIME
- INCREASE PRODUCTIVITY
- ASK FOR A COMPLETE CATALOGUE


TE-CO AND STM TOOLING COMPONENTS
Super Clamp Kits with Steel Blocks

Each set contains:

- 24 studs with flats 4 each 3, 4, 5, 6, 7, 8" lengths
- 4 coupling nuts
- 4 flange nuts
- 4 T-slot nuts
- 6 serrated end clamps
- 6 step blocks
- 1 T-slot cleaner
- 1 holder
- Sets shipped in all wood holders



■ TE-CO AND STM SUPER CLAMP KITS - INCH						
Model No.	Table T-Slot Size	Stud Size	Te-Co Code No.	Price \$	STM Code No.	Price \$
WITH 1" THICK STEEL STEP BLOCKS						
S-375-SS	3/8	5/16-18	607-000	405.20		
S-437-SS	7/16	3/8-16	607-002	393.10	333-546	169.20
S-500-SS	1/2	3/8-16	607-004	393.10	333-548	169.20
S-560-SS	9/16	3/8-16	607-006	400.50	333-549	169.20
S-562-SS	9/16	1/2-13	607-008	436.80	333-551	169.20
S-625-SS	5/8	1/2-13	607-010	436.80	333-552	190.30
S-686-SS	11/16	1/2-13	607-012	441.90	333-553	178.90
S-687-SS	11/16	5/8-11	607-014	499.80	333-555	188.10
S-750-SS	3/4	5/8-11	607-016	507.00	333-554	232.70
S-8125-SS	13/16	5/8-11	607-018	526.40	333-557	206.90
WITH 1-1/2" THICK STEEL STEP BLOCKS						
H-562-SS	9/16	1/2-13	607-020	611.50		
H-625-SS	5/8	1/2-13	607-022	611.50		
H-686-SS	11/16	1/2-13	607-024	611.50		
H-687-SS	11/16	5/8-11	607-026	679.50		
H-750-SS	3/4	5/8-11	607-028	681.70		
H-8125-SS	13/16	5/8-11	607-030	720.70		
H-812-SS	13/16	3/4-10	607-032	866.10		
H-875-SS	7/8	3/4-10	607-034	873.40		
H134-SS	1	3/4-10	607-036	892.90		
20222	1-1/16	3/4-10	607-037	897.80		
WITH 2" THICK STEEL STEP BLOCKS						
H-100-SS	1	7/8-9	607-038	1,406.70		
H-1062-SS	1-1/16	1-8	607-040	1,469.60		

Metric Kits

■ TE-CO SUPER CLAMP KITS - METRIC				
Model No.	Table T-Slot Size	Stud Size	Te-Co Code No.	Price \$
WITH 25 mm THICK STEEL STEP BLOCKS				
68101	10	M8 x 1.25	608-700	364.90
68102	12	M10 x 1.5	608-702	405.20
68103	14	M10 x 1.5	608-704	409.90
68104	14	M12 x 1.75	608-706	453.30
68105	16	M12 x 1.75	608-708	455.40
68106	17	M12 x 1.75	608-710	460.20
68107	18	M16 x 2.0	608-712	551.60
68108	20	M16 x 2.0	608-714	553.90
WITH 38 mm THICK STEEL STEP BLOCKS				
68110	14	M12 x 1.75	608-716	629.40
68111	16	M12 x 1.75	608-718	631.80
68112	17	M12 x 1.75	608-720	633.90
68113	18	M16 x 2.0	608-722	714.00
68114	20	M16 x 2.0	608-724	718.80
68115	22	M20 x 2.5	608-726	917.70



MACHINIST CLAMPING KITS

Each set contains

- 24 Studs 4 each 3, 4, 5, 6, 7, 8" lengths
- 6 T-slot nuts
- 6 Flange nuts
- 4 Coupling nuts
- 6 Step blocks
- 6 Serrated end clamps
- 1 T-slot cleaner
- 1 metal holder



Bridgeport Type Milling Machines Use

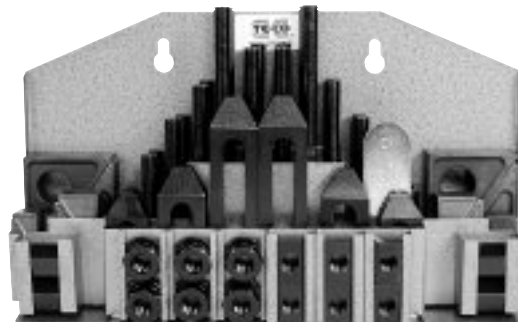
MACHINIST CLAMPING KITS - INCH

Table T-Slot Size	Stud Size	Te-Co Code No.	Price \$	STM Code No.	Price \$
WITH 1" THICK STEP BLOCKS					
7/16	3/8-16	607-042	436.40	333-530	164.00
1/2	3/8-16	607-044	414.50	333-532	149.00
9/16	3/8-16	607-046	419.90	333-534	164.00
9/16	1/2-13	607-048	436.40	333-536	149.00
WITH 1" THICK STEP BLOCKS					
5/8	1/2-13	607-050	385.10	333-550	131.80
1 1/16	1/2-13	607-052	419.90	333-538	149.00
5/8	1/2-13	607-053	423.60		
1 1/16	5/8-11	607-054	540.90	333-540	183.30
3/4	5/8-11	607-056	542.80	333-542	183.30
1 3/16	5/8-11	607-058	564.70	333-544	183.30

METRIC MACHINIST CLAMP KITS

Each Set Contains:

- 4 Coupling nuts
- 6 Flange nuts
- 6 T-Slot nuts
- 1 T-Slot cleaner
- 24 Studs – 4 each of 80, 110, 125, 150, 175, and 200 mm long
- 1 Step block and clamp kit which includes:
 - 6 Step blocks
 - 6 Serrated end clamps
 - 1 holder
- 52-piece clamp kit

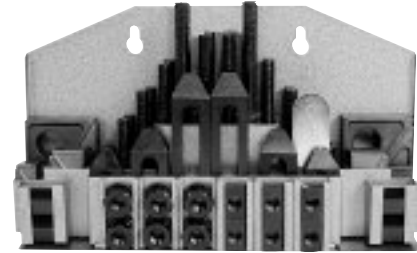


MACHINIST CLAMPING KITS

Weight (lbs/kit)	Table T-Slot Size (mm)	Stud Size	Step Block and Clamp Kit No.	T-Slot Nut No.	Code No.	Price \$
18.5	12	M10 x 1.5	21001M	61404	608-650	441.80
18.5	14	M10 x 1.5	21001M	61405	608-652	448.70
24	14	M12 x 1.75	21002M	61406	608-654	496.70
24	16	M12 x 1.75	21002M	61407	608-656	499.10
24	17	M12 x 1.75	21002M	61408	608-658	505.90
29	18	M16 x 2.0	21003M	61409	608-660	614.10
29	20	M16 x 2.0	21003M	61410	608-662	640.90


ECONOMY MACHINIST CLAMPING KIT
Means Great Savings!

TE-CO Tooling Components and Sowa Tool are offering an economy line of Machinist Clamp Kits at substantial savings. Of course, the same quality and high standards of the TE-CO Premium Kits are also found in these kits. The only difference between the two is that the economy line has no TE-CO logo, no flats on studs, no t-slot cleaner and stud threads are rolled, not cut. What you will find though, is a nice price tag.


Each Set Contains:

- 6 T-slot nuts
- 6 flange nuts
- 4 coupling nuts
- 1/2-13 x 5/8" table slot
- 6 step blocks
- 6 serrated end clamps
- 24 studs, 4 each of 3", 4", 5", 6", 7", 8" long
- 1 Plastic holder

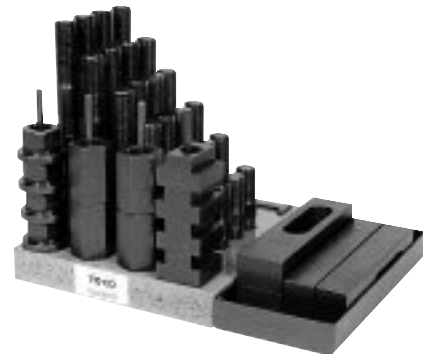
■ ECONOMY MACHINIST CLAMPING KIT		
Description	Code No.	Price \$
Economy Machinist Clamp Kit	608-000	209.30


MILLING MACHINE CLAMPING KITS

- Bridgeport type milling machines use part no. 20506
- Versatility expanded when used with step block kits
- For material information see individual components

Each Set Contains:

- 4 soft clamps – 6" long
- 1 T-nut and stud kit with includes:
4 coupling nuts, 4 flange nuts, 4 T-slot nuts, 1 T-slot cleaner
- 24 studs with flats of 4 each of:
3", 4", 5", 6", 7" and 8" long
- 1 holder (wooden base and metal tray)



■ MILLING MACHINE CLAMPING KITS					
Table T-Slot Size	Stud Size	Te-Co Part No.	Code No.	Price \$	
3/8	5/16-18	20501	608-730	282.40	
7/16	3/8-16	20502	608-731	256.80	
1/2	3/8-16	20503	608-732	259.90	
9/16	3/8-16	20504	608-733	264.60	
9/16	1/2-13	20505	608-734	289.80	
5/8	1/2-13	20506	608-735	297.60	
11/16	1/2-13	20507	608-736	299.80	
11/16	5/8-11	20508	608-737	354.80	
3/4	5/8-11	20509	608-738	357.60	
13/16	5/8-11	20510	608-739	370.30	
13/16	3/4-10	20511	608-740	442.50	
7/8	3/4-10	20512	608-741	449.80	
1	3/4-10	20513	608-742	455.00	

T-NUT STUD SETS , PIVOT CLAMPS & T-SLOT COVERS



T-NUT AND STUD SETS

Each set contains

- 24 studs 4 each 3, 4, 5, 6, 7, 8" lengths
- 4 flange nuts
- 4 T-slot nuts
- 4 coupling nuts
- 1 T-slot cleaner
- 1 holder



T-NUT AND STUD SETS				
Model No.	Table T-Slot Size	Stud Size	Code No.	Price \$
375-TS	3/8	5/16-18	607-066	126.20
437-TS	7/16	3/8-16	607-068	128.80
500-TS	1/2	3/8-16	607-070	133.40
560-TS	9/16	3/8-16	607-072	136.00
562-TS	9/16	1/2-13	607-074	145.70
625-TS	5/8	1/2-13	607-076	150.50
686-TS	11/16	1/2-13	607-078	153.30
687-TS	11/16	5/8-11	607-080	176.70
750-TS	3/4	5/8-11	607-082	196.60
8125-TS	13/16	5/8-11	607-084	213.50
812-TS	13/16	3/4-10	607-086	283.80
875-TS	7/8	3/4-10	607-088	288.80
134-TS	1	3/4-10	607-090	296.00
1000-TS	1	7/8-9	607-092	475.70
1062-TS	1-1/16	7/8-9	607-094	490.10
1125-TS	1-1/8	7/8-9	607-096	509.60
10621-TS	1-1/16	1-8	607-098	538.50



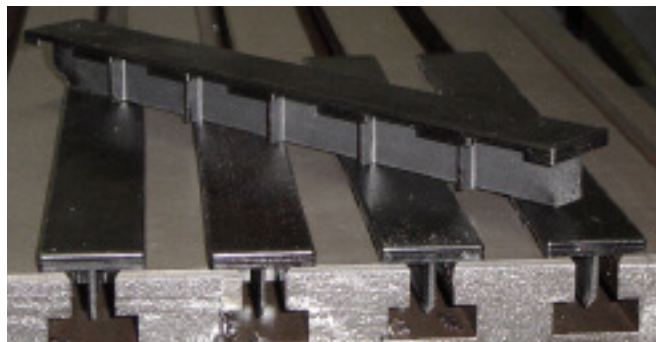
PIVOT CLAMP (PAIR)

PIVOT CLAMP (PAIR)			
Table T-Slot Size (in.)	Stud Size (in.)	Code No.	Price \$
5/8	1/2 - 13 x 5	326-750	82.30
3/4	5/8 - 11 x 6	326-755	102.70



5/8 T-SLOT COVERS

- Allows coolant to drain into slots
- Cheaper than comparable aluminum covers
- Durable heat resistant material
- 6 pcs. (1 Bag) covers 72"
- Can be custom cut to size
- Units are 1.5"W x 12" L



5/8 T-SLOT COVERS			
Table T-Slot Size (in.)	Description	Code No.	Price \$
5/8	6pcs x 12"	326-760	21.70