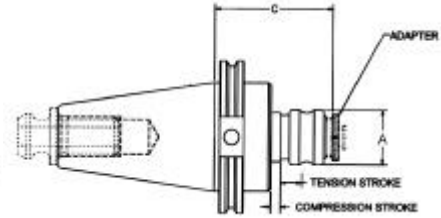


# CAT-40 TAP HOLDERS & TAP COLLETS

## V-FLANGE TAP HOLDERS

Tension / Compression and Synchronous Tapping  
For use with Industry Standard Quick-Change Tap Collets



Adapter Size	Capacity	C Proj.	Comp.	Tension	A Dia	Brand	Part Number	Price Each	With Coolant Hole	Code
--------------	----------	---------	-------	---------	-------	-------	-------------	------------	-------------------	------

### Tension/Compression

1	#0 - 9/16" Hand, 1/16" & 1/8" NPT	3.000	0.300	0.300	1.250	STS	C40-10TA300-U	\$190.00	-	D
		3.110	0.380	0.880	1.250	Collis	C40-10TA311-C	\$186.34	-	B
		3.960	0.250	0.560	1.390	Parlec	C40-10TA396-P	\$232.20	C40-10TA396C-P	C
2	5/16" - 7/8" Hand, 1/4", 3/8" & 1/2" NPT	4.000	0.290	0.290	1.430	Sowa	C40-10TA400-G	\$204.78	-	C
		4.470	0.390	0.790	1.250	Sowa	C40-10TA447-G	\$215.33	-	C
		3.810	0.492	0.492	1.960	STS	C40-20TA381-U	\$262.50	-	D
		4.050	0.380	0.880	1.960	Collis	C40-20TA405-C	\$219.87	-	C
3	13/16" - 1 3/8" Hand, 3/4" - 1" NPT	4.500	0.490	0.490	2.090	Sowa	C40-20TA450-G	\$231.51	-	C
		5.060	0.250	0.560	2.180	Parlec	C40-20TA506-P	\$274.50	C40-20TA506C-P	B
		6.660	0.490	0.850	2.000	Sowa	C40-20TA666-G	\$248.90	-	C
		5.780	0.787	0.787	3.070	STS	C40-30TA578-U	\$375.00	-	D
3	13/16" - 1 3/8" Hand, 1/2" - 1" NPT	6.460	0.250	0.560	3.260	Parlec	C40-30TA646-P	\$306.00	C40-30TA646C-P	B
		8.000	0.790	0.790	3.070	Sowa	C40-30TA800-G	\$325.19	-	C
		9.190	0.590	0.980	2.870	Sowa	C40-30TA919-G	\$351.19	-	C

### Rigid Tapping

1	#0 - 9/16" Hand, 1/8" NPT	3.020	Rigid	Rigid	1.250	Sowa	C40-10FS302-G	\$97.15	-	C
		3.440	Rigid	Rigid	1.250	Collis	C40-10FS344-C	\$171.43	-	C
		3.440	Rigid	Rigid	1.250	STS	C40-10FS344-U	\$162.50	-	D
		3.960	Rigid	Rigid	1.390	Parlec	C40-10TR396-P	\$211.50	C40-10TR396C-P	B
2	5/16" - 7/8" Hand, 1/4", 3/8" & 1/2" NPT	3.430	Rigid	Rigid	1.960	STS	C40-20FS343-U	\$175.00	-	D
		3.540	Rigid	Rigid	1.960	Collis	C40-20FS354-C	\$187.11	-	C
		3.660	Rigid	Rigid	2.000	Sowa	C40-20FS366-G	\$135.96	-	C
		3.860	Rigid	Rigid	2.180	Parlec	C40-20TR386-P	\$253.80	C40-20TR386C-P	B
3	13/16" - 1 3/8" Hand, 3/4" - 1" NPT	4.720	Rigid	Rigid	2.870	Sowa	C40-30FS472-G	\$132.21	-	C
		4.720	Rigid	Rigid	2.830	STS	C40-30FS472-U	\$247.50	-	D
		6.460	Rigid	Rigid	3.260	Parlec	C40-30FS646-P	\$306.00	C40-30FS646C-P	B

## TAP ADAPTERS/TAP COLLETS

- Interchangeable with industry standard tapping systems.
- Quick change feature saves you time
- **Torque Controlled** tap adapters are ideal for blind hole tapping to protect your taps and workpieces from tap breakage.
- **Positive Drive** adapters are best suited for through hole tapping applications.
- Quantity discounts!



TAP SIZE	SIZE 1 (A=0.75)				SIZE 2 (A=1.22)			
	POSITIVE DRIVE		TORQUE CONTROLLED		POSITIVE DRIVE		TORQUE CONTROLLED	
	STS \$24.00 ea	BILZ \$32.00 ea	STS \$60.00 ea	BILZ \$82.00 ea	STS \$35.00 ea	BILZ \$49.00 ea	STS \$97.00 ea	BILZ \$130.00 ea
#0-6, M2,M3	BZ10-6P	BZ10-6P-Z	BZ10-6T	BZ10-6T-Z	BZ20-6P	-	-	-
#8, M4	BZ10-8P	BZ10-8P-Z	BZ10-8T	BZ10-8T-Z	BZ20-8P	-	-	-
#10, M4.5,M5	BZ10-10P	BZ10-10P-Z	BZ10-10T	BZ10-10T-Z	BZ20-10P	-	-	-
#12	BZ10-12P	BZ10-12P-Z	BZ10-12T	BZ10-12T-Z	BZ20-12P	-	-	-
1/4", M6	BZ10-025P	BZ10-025P-Z	BZ10-025T	BZ10-025T-Z	BZ20-25P	BZ20-25P-Z	-	-
5/16", M7,M8	BZ10-031P	BZ10-031P-Z	BZ10-031T	BZ10-031T-Z	BZ20-031P	BZ20-031P-Z	BZ20-031T	BZ20-031T-Z
3/8", M10	BZ10-037P	BZ10-037P-Z	BZ10-037T	BZ10-037T-Z	BZ20-037P	BZ20-037P-Z	BZ20-037T	BZ20-037T-Z
7/16"	BZ10-043P	BZ10-043P-Z	BZ10-043T	BZ10-043T-Z	BZ20-043P	BZ20-043P-Z	BZ20-043T	BZ20-043T-Z
1/2", M12	BZ10-050P	BZ10-050P-Z	BZ10-050T	BZ10-050T-Z	BZ20-050P	BZ20-050P-Z	BZ20-050T	BZ20-050T-Z
9/16", M14	BZ10-056P	BZ10-056P-Z	BZ10-056T	BZ10-056T-Z	BZ20-056P	BZ20-056P-Z	BZ20-056T	BZ20-056T-Z
5/8", M16					BZ20-062P	BZ20-062P-Z	BZ20-062T	BZ20-062T-Z
11/16", M18					BZ20-068P	BZ20-068P-Z	BZ20-068T	BZ20-068T-Z
3/4"					BZ20-075P	BZ20-075P-Z	BZ20-075T	BZ20-075T-Z
13/16", M20					BZ20-081P	BZ20-081P-Z	BZ20-081T	BZ20-081T-Z
7/8", M22					BZ20-087P	BZ20-087P-Z	BZ20-087T	BZ20-087T-Z
1/16" NPT	BZ10-006NP	BZ10-006NP-Z	BZ10-006NT	BZ10-006NT-Z				
1/8" NPT	BZ10-012NP	BZ10-012NP-Z	BZ10-012NT	BZ10-012NT-Z				
1/4" NPT					BZ20-025NP	BZ20-025NP-Z	BZ20-025NT	BZ20-025NT-Z
3/8" NPT					BZ20-037NP	BZ20-037NP-Z	BZ20-037NT	BZ20-037NT-Z
1/2" NPT					BZ20-050NP	BZ20-050NP-Z	BZ20-050NT	BZ20-050NT-Z



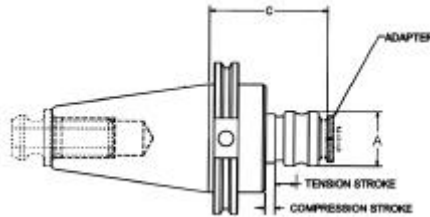
QUANTITY DISCOUNTS	
5-9 Pcs	5% Off
10+ Pcs	10% Off

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# CAT-50 V-FLANGE TAP HOLDERS

## V-FLANGE TAP HOLDERS

Tension / Compression and Synchronous Tapping  
For use with Industry Standard Quick-Change Tap Collets



Adapter Size	Capacity	C Proj.	Comp.	Tension	A Dia	Brand	Part Number	Price Each	With Coolant Hole	Code
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### Tension/Compression

1	#0 - 9/16" Hand, 1/16" & 1/8" NPT	3.070	0.380	0.880	1.250	Collis	C50-10TA307-C	\$208.74	-	C
		3.150	0.250	0.560	1.390	Parlec	C50-10TA315-P	\$241.20	C50-10TA315C-P	B
		3.520	0.300	0.300	1.417	USST	C50-10TA352-U	\$225.00	-	D
	#0 - 9/16" Hand, 1/8" NPT	4.000	0.290	0.290	1.430	Sowa	C50-10TA400-G	\$238.33	-	C
		5.020	0.390	0.790	1.250	Sowa	C50-10TA502-G	\$254.13	-	C
		3.930	0.492	0.492	2.080	STS	C50-20TA393-U	\$300.00	-	D
2	5/16" - 7/8" Hand, 1/4", 3/8" & 1/2" NPT	4.010	0.380	0.880	1.960	Collis	C50-20TA401-C	\$238.56	-	C
		4.250	0.250	0.560	2.180	Parlec	C50-20TA425-P	\$283.50	C50-20TA425C-P	B
		4.500	0.490	0.490	2.090	Sowa	C50-20TA450-G	\$331.36	-	C
	5/16" - 7/8" Hand, 1/4" - 1/2" NPT	5.660	0.490	0.850	2.000	Sowa	C50-20TA566-G	\$363.68	-	C
		5.650	0.250	0.560	3.260	Parlec	C50-30TA565-P	\$342.90	C50-30TA565C-P	B
		5.780	0.787	0.787	3.070	STS	C50-30TA578-U	\$400.00	-	D
3	13/16" - 1 3/8" Hand, 3/4" - 1" NPT	6.190	0.380	0.880	2.830	Collis	C50-30TA619-C	\$294.42	-	C
		6.250	0.790	0.790	3.070	Sowa	C50-30TA625-G	\$488.23	-	C
		7.720	0.590	0.980	2.870	Sowa	C50-30TA772-G	\$465.82	-	C
	13/16" - 1 3/8" Hand, 1/2" - 1" NPT	6.290	0.885	0.885	3.780	STS	C50-40TA629-U	\$930.00	-	D

### Rigid Tapping

1	#0 - 9/16" Hand, 1/8" NPT	3.020	Rigid	Rigid	1.250	Sowa	C50-10FS302-G	\$138.94	-	C
	#0-9/16" Hand, 1/16" & 1/8" NPT	3.150	Rigid	Rigid	1.390	Parlec	C50-10TR315-P	\$220.50	C50-10TR315C-P	B
		3.440	Rigid	Rigid	1.250	STS	C50-10FS344-U	\$187.50	-	D
2	5/16"-7/8" Hand, 1/4", 3/8" & 1/2" NPT	3.540	Rigid	Rigid	1.960	STS	C50-20FS354-U	\$225.00	-	D
	5/16" - 7/8" Hand, 1/4" - 1/2" NPT	3.910	Rigid	Rigid	2.000	Sowa	C50-20FS391-G	\$146.51	-	C
		4.250	Rigid	Rigid	2.180	Parlec	C50-20TR425-P	\$263.70	C50-20TR425C-P	B
3	13/16"-1 3/8" Hand, 1/2"-1" NPT	4.980	Rigid	Rigid	2.870	Sowa	C50-30FS498-G	\$223.28	-	C
	13/16" - 1 3/8" Hand, 3/4" - 1" NPT	4.720	Rigid	Rigid	2.830	STS	C50-30FS472-U	\$220.00	-	D
		5.650	Rigid	Rigid	3.260	Parlec	C50-30FS565-P	\$342.90	C50-30FS565C-P	B

## TAP ADAPTERS/TAP COLLETS

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- Quick change feature saves you time
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- **Positive Drive** adapters are best suited for through hole tapping applications.
- Quantity discounts!



TAP SIZE	SIZE 1 (A=0.75)				SIZE 2 (A=1.22)			
	POSITIVE DRIVE		TORQUE CONTROLLED		POSITIVE DRIVE		TORQUE CONTROLLED	
	STS \$24.00 ea	BILZ \$32.00 ea	STS \$60.00 ea	BILZ \$82.00 ea	STS \$35.00 ea	BILZ \$49.00 ea	STS \$97.00 ea	BILZ \$130.00 ea
#0-6, M2,M3	BZ10-6P	BZ10-6P-Z	BZ10-6T	BZ10-6T-Z	BZ20-6P	-	-	-
#8, M4	BZ10-8P	BZ10-8P-Z	BZ10-8T	BZ10-8T-Z	BZ20-8P	-	-	-
#10, M4.5,M5	BZ10-10P	BZ10-10P-Z	BZ10-10T	BZ10-10T-Z	BZ20-10P	-	-	-
#12	BZ10-12P	BZ10-12P-Z	BZ10-12T	BZ10-12T-Z	BZ20-12P	-	-	-
1/4", M6	BZ10-025P	BZ10-025P-Z	BZ10-025T	BZ10-025T-Z	BZ20-25P	BZ20-25P-Z	-	-
5/16", M7,M8	BZ10-031P	BZ10-031P-Z	BZ10-031T	BZ10-031T-Z	BZ20-031P	BZ20-031P-Z	BZ20-031T	BZ20-031T-Z
3/8", M10	BZ10-037P	BZ10-037P-Z	BZ10-037T	BZ10-037T-Z	BZ20-037P	BZ20-037P-Z	BZ20-037T	BZ20-037T-Z
7/16"	BZ10-043P	BZ10-043P-Z	BZ10-043T	BZ10-043T-Z	BZ20-043P	BZ20-043P-Z	BZ20-043T	BZ20-043T-Z
1/2", M12	BZ10-050P	BZ10-050P-Z	BZ10-050T	BZ10-050T-Z	BZ20-050P	BZ20-050P-Z	BZ20-050T	BZ20-050T-Z
9/16", M14	BZ10-056P	BZ10-056P-Z	BZ10-056T	BZ10-056T-Z	BZ20-056P	BZ20-056P-Z	BZ20-056T	BZ20-056T-Z
5/8", M16	-	-	-	-	BZ20-062P	BZ20-062P-Z	BZ20-062T	BZ20-062T-Z
11/16", M18	-	-	-	-	BZ20-068P	BZ20-068P-Z	BZ20-068T	BZ20-068T-Z
3/4"	-	-	-	-	BZ20-075P	BZ20-075P-Z	BZ20-075T	BZ20-075T-Z
13/16", M20	-	-	-	-	BZ20-081P	BZ20-081P-Z	BZ20-081T	BZ20-081T-Z
7/8", M22	-	-	-	-	BZ20-087P	BZ20-087P-Z	BZ20-087T	BZ20-087T-Z
1/16" NPT	BZ10-006NP	BZ10-006NP-Z	BZ10-006NT	BZ10-006NT-Z				
1/8" NPT	BZ10-012NP	BZ10-012NP-Z	BZ10-012NT	BZ10-012NT-Z				
1/4" NPT					BZ20-025NP	BZ20-025NP-Z	BZ20-025NT	BZ20-025NT-Z
3/8" NPT					BZ20-037NP	BZ20-037NP-Z	BZ20-037NT	BZ20-037NT-Z



QUANTITY DISCOUNTS	
5-9 Pcs	5% Off
10+ Pcs	10% Off

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# BT-40 TOOLHOLDERS

## END MILL HOLDERS

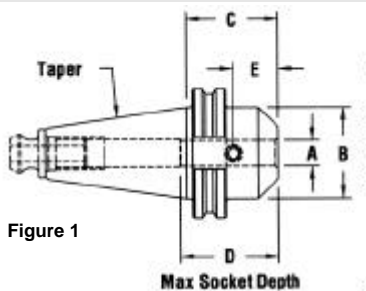


Figure 1

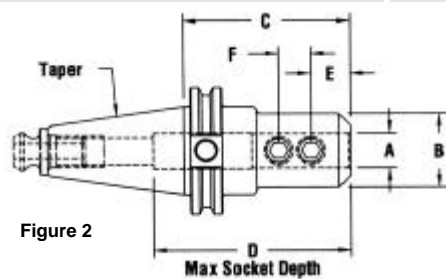


Figure 2

**BT-50 Toolholders Also Available!**

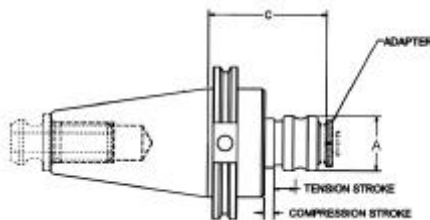


### 1-1/2" BT-40 Endmill Holders-1-1/2" (1.500) Diameter

C Proj.	B Outside (Dia.)	D	Fig. No.	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up To	Code
3.56	3.14	-	-	-	-	70	Techniks	B40-15EM356-T	\$75.65	3/4"-16	SSE-75-16-500	10,000	B
4.00	-	-	-	-	S	69	Kingston	B40-15EM400-K	\$53.04	3/4"-10	SSE-75-10-688	12,000G6.3	D
	2.62	2.38	2	1.12	S	69	Parlec	B40-15EM400-P	\$91.00	3/4"-16(2)	SSE-75-16-625	-	B
4.50	2.99	2.83	-	-	S	69	Lyndex	B40-15EM450-L	\$121.50	3/4"-16(2)	SSE-75-16-688	-	B
	2.99	-	-	-	S	69	Sowa	B40-15EM450-GB	\$82.56	3/4"-16	SSE-75-16-688	20,000	C
4.62	2.75	2.75	-	1.12	S	69	Domestic	B40-15EM462-A	\$92.40	3/4"-16W(2)	SSE-75-16-500	-	B
6.00	-	-	-	-	S	69	Spin Tru	B40-15EM600-KB	\$64.26	3/4"-10	SSE-75-10-688	20,000G2.5	D
	2.99	2.83	-	-	S	69	Lyndex	B40-15EM600-L	\$130.50	3/4"-16(2)	SSE-75-16-688	-	B
	2.99	-	-	-	S	69	Sowa	B40-15EM600-GB	\$70.69	3/4"-16	SSE-75-16-688	20,000	C
6.62	2.75	-	-	-	S	69	Kingston	B40-15EM662-K	\$64.00	3/4"-10	SSE-75-10-688	12,000G6.3	D
8.63	2.75	-	-	-	S	69	Kingston	B40-15EM863-K	\$65.00	3/4"-10	SSE-75-10-688	12,000G6.3	D
	2.75	-	-	-	S	69	Spin Tru	B40-15EM863-KB	\$81.36	3/4"-10	SSE-75-10-688	20,000G2.5	D

## V-FLANGE TAP HOLDERS

Tension / Compression and Synchronous Tapping  
For use with Industry Standard Quick-Change Tap Collets



Quick Change Tap Collets are located on page 182.



Adapter Size	Capacity	C Proj.	Comp.	Tension	A Dia	Brand	Part Number	Price Each	With Coolant Hole	Code
1	#0 - 9/16" Hand, 1/16" & 1/8" NPT	2.650	0.295	0.295	1.417	STS	B40-10TA265-U	\$200.00	-	D
		4.080	0.250	0.560	1.390	Parlec	B40-10TA408-P	\$229.50	B40-10TA408C-P	B
		4.880	0.380	0.880	1.250	Collis	B40-10TA488-C	\$212.96	-	C
	#0 - 9/16" Hand, 1/8" NPT	3.800	0.290	0.290	1.430	Sowa	B40-10TA380-G	\$205.14	-	C
		4.330	0.390	0.790	1.250	Sowa	B40-10TA433-G	\$215.33	-	C
2	5/16" - 7/8" Hand, 1/4", 3/8" & 1/2" NPT	3.720	0.492	0.492	2.087	STS	B40-20TA372-U	\$262.50	-	D
		5.760	0.380	0.880	1.960	Collis	B40-20TA576-C	\$255.60	-	C
	5/16" - 7/8" Hand, 1/4" - 1/2" NPT	4.500	0.490	0.490	2.090	Sowa	B40-20TA450-G	\$232.63	-	C
		5.190	0.250	0.560	2.180	Parlec	B40-20TA519-P	\$272.70	B40-20TA519C-P	B
		6.340	0.490	0.850	2.000	Sowa	B40-20TA634-G	\$244.22	-	C
3	13/16"-1-3/8" Hand, 3/4"-1" NPT	6.450	0.787	0.787	3.070	STS	B40-30TA645-U	\$375.00	-	D
		7.500	0.790	0.790	3.070	Sowa	B40-30TA750-G	\$325.19	-	C
	9.000	0.590	0.980	2.870	Sowa	B40-30TA900-G	\$351.19	-	C	
4	13/16"-1-3/8" Hand, 3/4"-1" NPT	6.600	0.885	0.885	3.780	STS	B40-40TA660-U	\$830.00	-	D

**Call Us Or Visit Our Website For Our Complete Selection!**