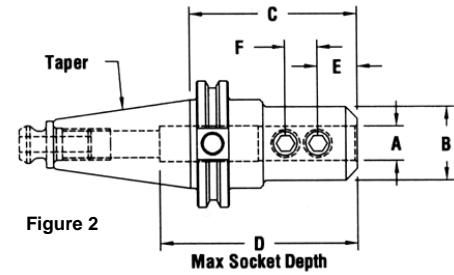
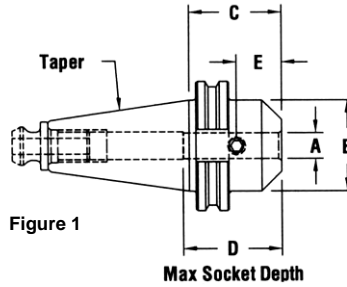


CHUCK JAWS
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CAT-40 V-FLANGE TOOLHOLDERS

END MILL HOLDERS



MACHINE VISES
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1/8" CAT-40 Endmill Holders-1/8" (.1250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	0.68	-	-	-	S	3	Kingston	C40-01EM138-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.68	-	-	-	S	3	Spin Tru	C40-01EM138-KB	\$109.00	10-32	SSE-10-32-250	20,000G2.5	D
1.75	-	-	-	-	S	3	Kingston	C40-01EM175-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	-	-	-	-	S	3	Spin Tru	C40-01EM175-KB	\$110.00	10-32	SSE-10-32-250	20,000G2.5	D
1.75	0.69	3.00	1	0.19	S/D	3	Parlec	C40-01EM175-P	\$104.25	M10-32(1)	SSE-10-32-250	-	B
	0.69	3.00	1	0.19	S/D	3	Command	C40-01EM175-M	\$88.34	-	-	-	C
2.36	0.75	0.63	-	-	S	4	Lyndex	C40-01EM236-L	\$106.82	6-32(1)	SSE-06-32-250	-	B
	-	-	-	-	S	3	Kingston	C40-01EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
2.50	-	-	-	-	S	3	Spin Tru	C40-01EM250-KB	\$114.00	10-32	SSE-10-32-250	20,000G2.5	D
	0.69	3.80	2	0.19	S/D	3	Parlec	C40-01EM250-P	\$104.25	M10-32(1)	SSE-10-32-250	-	B
2.50	0.69	4.10	-	-	S	-	Command	C40-01EM250-M	\$88.34	-	-	-	C
	0.68	-	-	-	S	3	Kingston	C40-01EM300-K	\$55.63	10-32	SSE-10-32-250	12,000G6.3	F
3.00	0.68	-	-	-	S	3	Spin Tru	C40-01EM300-KB	\$116.00	10-32	SSE-10-32-250	20,000G2.5	D
	1.00	3.00	2	0.19	S/D	3	Parlec	C40-01EM300-P	\$114.00	M10-32(1)	SSE-10-32-250	-	B
4.00	0.75	0.63	-	-	S	4	Lyndex	C40-01EM400-L	\$123.48	6-32(1)	SSE-06-32-250	-	B
6.00	0.75	-	-	-	-	4	Techniks	C40-01EM600-T	\$115.00	3/16"-24	SSE-18-24-313	-	B

TOOLHOLDERS
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3/16" CAT-40 Endmill Holders-3/16" (.1875) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	0.69	-	-	-	S	3	Kingston	C40-18EM138-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.69	-	-	-	S	3	Spin Tru	C40-18EM138-KB	\$102.00	10-32	SSE-10-32-250	20,000G2.5	D
1.75	-	-	-	-	S	3	Kingston	C40-18EM175-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	-	-	-	-	S	3	Spin Tru	C40-18EM175-KB	\$105.00	10-32	SSE-10-32-250	20,000G2.5	D
1.75	0.69	3.00	1	0.44	S/D	3	Parlec	C40-18EM175-P	\$88.50	M10-32(1)	SSE-10-32-250	-	B
	0.69	-	-	-	S	3	Kingston	C40-18EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
2.50	0.69	-	-	-	S	3	Spin Tru	C40-18EM250-KB	\$107.00	10-32	SSE-10-32-250	20,000G2.5	D
	0.75	-	-	-	-	5	Techniks	C40-18EM250-T	\$85.00	1/4"-28	SSE-25-28-313	-	B
2.50	0.75	0.86	-	-	S	3	Lyndex	C40-18EM250-L	\$111.72	8-32(1)	SSE-08-32-250	-	B
	0.69	2.50	-	-	-	-	Command	C40-18EM250-M	\$88.34	-	-	-	C
3.00	0.69	-	-	-	S	3	Spin Tru	C40-18EM300-KB	\$110.00	10-32	SSE-10-32-250	20,000G2.5	D
	1.00	3.00	2	0.44	S/D	3	Parlec	C40-18EM300-P	\$93.75	M10-32(1)	SSE-10-32-250	-	B
4.00	0.75	0.86	-	-	S	3	Lyndex	C40-18EM400-L	\$123.48	8-32(1)	SSE-08-32-250	-	B
4.50	0.69	4.60	-	-	-	-	Command	C40-18EM450-M	\$102.41	-	-	-	C
6.00	-	-	-	-	S	3	Kingston	C40-18EM600-K	\$66.00	10-32	SSE-10-32-250	12,000G6.3	F
	-	-	-	-	S	3	Spin Tru	C40-18EM600-KB	\$113.00	10-32	SSE-10-32-250	20,000G2.5	D
6.00	1.00	3.80	3	0.44	S/D	3	Parlec	C40-18EM600-P	\$122.25	M10-32(1)	SSE-10-32-250	-	B

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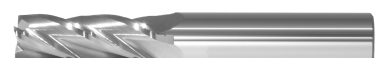
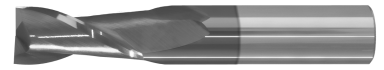
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CAT-40 V-FLANGE TOOLHOLDERS

END MILL HOLDERS

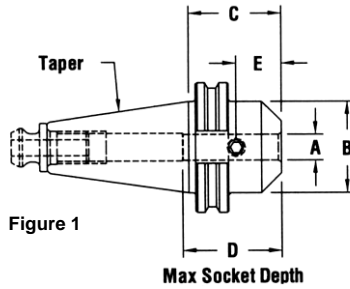


Figure 1

Max Socket Depth

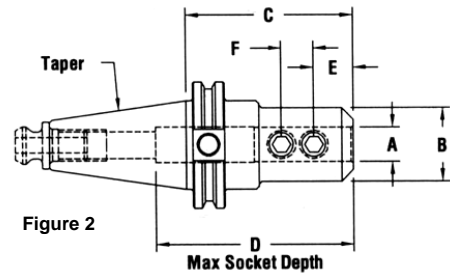


Figure 2

Max Socket Depth



1/4" CAT-40 Endmill Holders-1/4" (.2500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1	-	-	-	S	7	Kingston	C40-25EM138-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	1	2.5	1	0.75	S	7	Spin Tru	C40-25EM138-KB	\$90.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.79	1.18	-	-	S	7	Lyndex	C40-25EM138-L	\$116.62	1/4"-28(1)	SSE-25-28-250	-	B
1.75	-	-	-	-	S	7	Kingston	C40-25EM175-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	-	-	-	-	S	7	Spin Tru	C40-25EM175-KB	\$94.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.88	3	1	0.44	S/D	7	Parlec	C40-25EM175-P	\$88.50	1/4"-28(1)	SSE-25-28-250	-	B
2.50	1	-	-	-	S	7	Kingston	C40-25EM250-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	1	4.21	1	0.75	S	7	Spin Tru	C40-25EM250-KB	\$95.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.88	3.8	2	0.44	S/D	7	Parlec	C40-25EM250-P	\$88.50	1/4"-28(1)	SSE-25-28-250	-	B
	0.79	1.10	-	-	S	7	Lyndex	C40-25EM250-L	\$102.90	1/4"-28(1)	SSE-25-28-250	-	B
	0.79	-	-	-	S	7	Sowa	C40-25EM250-GB	\$76.39	1/4"-28	SSE-25-28-250	20,000	C
3.00	1	-	-	-	S	7	Spin Tru	C40-25EM300-KB	\$99.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	1	3	2	0.44	S/D	7	Parlec	C40-25EM300-P	\$89.25	1/4"-28(1)	SSE-25-28-250	-	B
4.00	-	-	-	-	S	7	Spin Tru	C40-25EM400-KB	\$99.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.79	1.10	-	-	S	7	Lyndex	C40-25EM400-L	\$123.48	1/4"-28(1)	SSE-25-28-250	-	B
	0.79	-	-	-	S	7	Sowa	C40-25EM400-GB	\$80.12	1/4"-28	SSE-25-28-250	20,000	C
4.50	0.78	4.6	-	-	-	Command	C40-25EM450-M	\$102.41	-	-	-	C	
6.00	-	-	-	-	S	7	Kingston	C40-25EM600-K	\$66.00	1/4"-20	SSE-25-20-250	12,000G6.3	F
	-	-	-	-	S	7	Spin Tru	C40-25EM600-KB	\$112.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	1	3.8	3	0.44	S/D	7	Parlec	C40-25EM600-P	\$127.50	1/4"-28(1)	SSE-25-28-250	-	B

5/16" CAT-40 Endmill Holders-5/16" (.3125) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.00	-	-	-	S	9	Kingston	C40-31EM138-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1.00	2.50	1	0.75	S	9	Spin Tru	C40-31EM138-KB	\$90.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	0.87	1.34	-	-	S	9	Lyndex	C40-31EM138-L	\$123.48	5/16"-24(1)	SSE-31-24-250	-	B
1.75	-	-	-	-	S	9	Kingston	C40-31EM175-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1.00	3.00	1	0.44	S/D	7	Parlec	C40-31EM175-P	\$80.25	1/4"-28(1)	SSE-25-28-250	-	B
2.50	1.00	-	-	-	S	9	Kingston	C40-31EM250-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1.00	4.21	1	0.73	S	9	Spin Tru	C40-31EM250-KB	\$95.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	1.00	3.80	2	0.44	S/D	7	Parlec	C40-31EM250-P	\$80.25	1/4"-28(1)	SSE-25-28-250	-	B
	0.87	1.26	-	-	S	9	Lyndex	C40-31EM250-L	\$116.62	5/16"-24(1)	SSE-31-24-250	-	B
	0.87	-	-	-	S	9	Sowa	C40-31EM250-GB	\$76.39	5/16"-24	SSE-31-24-250	20,000	C
	0.88	4.10	-	-	-	-	Command	C40-31EM250-M	\$88.34	-	-	-	C
3.00	0.98	-	-	-	-	10	Techniks	C40-31EM300-T	\$85.00	5/16"-24	SSE-31-24-313	-	B
4.00	-	-	-	-	S	9	Spin Tru	C40-31EM400-KB	\$99.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	0.87	1.26	-	-	S	9	Lyndex	C40-31EM400-L	\$135.24	5/16"-24(1)	SSE-31-24-250	-	B
	0.87	-	-	-	S	9	Sowa	C40-31EM400-GB	\$80.12	5/16"-24	SSE-31-24-250	20,000	C
6.00	1.00	3.80	3	0.44	S/D	7	Parlec	C40-31EM600-P	\$122.25	1/4"-28(1)	SSE-25-28-250	-	B

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CAT-40 V-FLANGE TOOLHOLDERS

END MILL HOLDERS

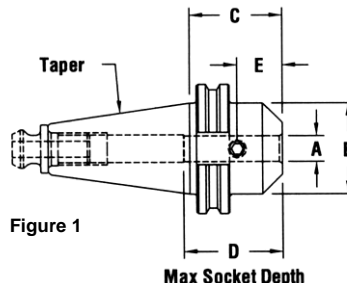


Figure 1

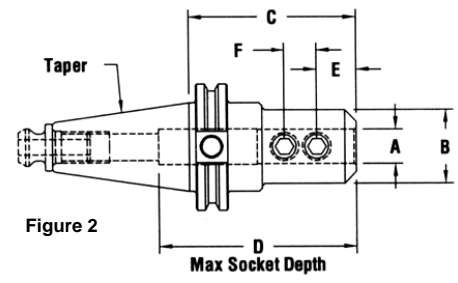


Figure 2



3/8" CAT-40 Endmill Holders-3/8" (.3750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.25	-	-	-	S	12	Kingston	C40-37EM138-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	1.80	1	0.75	S	12	Spin Tru	C40-37EM138-KB	\$90.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	1.34	-	-	S	12	Lyndex	C40-37EM138-L	\$116.62	3/8"-24(1)	SSE-37-24-313	-	B
1.75	-	-	-	-	S	12	Kingston	C40-37EM175-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	3.00	1	0.75	S/D	12	Parlec	C40-37EM175-P	\$80.25	3/8"-24(1)	SSE-38-24-313	-	B
	1.00	1.70	-	-	-	-	Command	C40-37EM175-M	\$81.62	-	-	-	C
2.50	1.25	-	-	-	S	12	Kingston	C40-37EM250-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	4.21	1	0.75	S	12	Spin Tru	C40-37EM250-KB	\$95.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	3.80	2	0.75	S/D	12	Parlec	C40-37EM250-P	\$80.25	3/8"-24(1)	SSE-38-24-313	-	B
	1.00	-	-	-	S	12	Sowa	C40-37EM250-GB	\$76.39	3/8"-24	SSE-38-24-313	20,000	C
3.00	1.00	2.50	-	-	-	-	Command	C40-37EM250-M	\$82.39	-	-	-	C
	1.25	-	-	-	-	15	Techniks	C40-37EM300-T	\$85.00	3/8"-24	SSE-38-24-375	-	B
	-	-	-	-	S	12	Spin Tru	C40-37EM400-KB	\$99.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
4.00	1.00	-	-	-	S	12	Sowa	C40-37EM400-GB	\$80.12	3/8"-24	SSE-38-24-313	20,000	C
	1.00	3.80	3	0.75	S/D	12	Parlec	C40-37EM450-P	\$88.50	3/8"-24(1)	SSE-38-24-313	-	B
4.50	1.00	4.50	-	-	-	-	Command	C40-37EM450-M	\$97.23	-	-	-	C
	-	-	-	-	S	12	Spin Tru	C40-37EM500-KB	\$108.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	1.26	-	-	S	12	Lyndex	C40-37EM500-L	\$143.08	3/8"-24(1)	SSE-37-24-313	-	B
5.00	1.00	-	-	-	S	12	Sowa	C40-37EM500-GB	\$87.09	3/8"-24	SSE-38-24-313	20,000	C
	1.00	-	-	-	S	12	Kingston	C40-37EM600-K	\$66.00	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	3.80	3	0.75	S/D	12	Parlec	C40-37EM600-P	\$108.75	3/8"-24(1)	SSE-38-24-313	-	B

7/16" CAT-40 Endmill Holders-7/16" (.4375) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.75	1.25	-	-	-	S	14	Kingston	C40-43EM175-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	-	-	-	S	14	Spin Tru	C40-43EM175-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
2.50	-	-	-	-	S	14	Spin Tru	C40-43EM250-KB	\$94.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.25	-	-	-	-	15	Techniks	C40-43EM250-T	\$85.00	7/16"-20	SSE-44-20-375	-	B
	1.38	1.50	-	-	S	17	Lyndex	C40-43EM250-L	\$116.62	7/16"-20(1)	SSE-44-20-375	-	B
	1.38	-	-	-	S	12	Sowa	C40-43EM250-GB	\$76.05	7/16"-20	SSE-38-24-313	20,000	C
2.62	1.13	4.10	-	-	-	-	Command	C40-43EM250-M	\$82.39	-	-	-	C
	1.25	3.80	2	0.75	S/D	12	Parlec	C40-43EM262-P	\$84.00	3/8"-24(1)	SSE-38-24-313	-	B
4.00	-	-	-	-	S	14	Spin Tru	C40-43EM400-KB	\$98.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	-	-	-	S	12	Sowa	C40-43EM400-GB	\$78.84	7/16"-20	SSE-38-24-313	20,000	C

1/2" CAT-40 Endmill Holders-1/2" (.5000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.37	-	-	-	-	S	14	Kingston	C40-50EM137-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
1.38	1.25	-	-	-	S	14	Spin Tru	C40-50EM138-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
1.75	1.25	-	-	-	S	14	Kingston	C40-50EM175-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.38	3	1	0.88	S	14	Spin Tru	C40-50EM175-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.75	3	1	0.88	S/D	17	Parlec	C40-50EM175-P	\$80.25	7/16"-20(1)	SSE-44-20-375	-	B
	1.25	3.3	-	-	-	-	Command	C40-50EM175-M	\$81.62	-	-	-	C
2.50	-	-	-	-	S	14	Spin Tru	C40-50EM250-KB	\$95.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	C40-50EM250-L	\$102.90	7/16"-20(1)	SSE-44-20-375	-	B
	1.38	-	-	-	S	17	Sowa	C40-50EM250-GB	\$76.39	7/16"-20	SSE-44-20-375	20,000	C

(Additional 1/2" CAT-40 Endmill Holders are located on the following page)

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CAT-40 V-FLANGE TOOLHOLDERS

END MILL HOLDERS

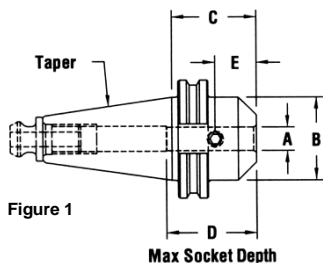


Figure 1

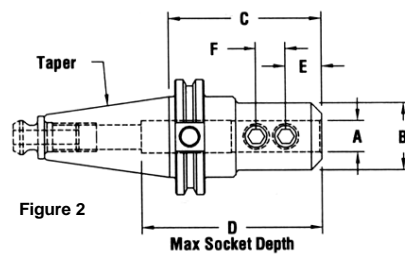


Figure 2



1/2" CAT-40 Endmill Holders-1/2" (.5000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.62	1.25	-	-	-	S	14	Kingston	C40-50EM262-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	3.80	2	0.88	S/D	17	Parlec	C40-50EM262-P	\$80.25	7/16"-20(1)	SSE-44-20-375	-	B
2.63	1.25	2.70	-	-	-	-	Command	C40-50EM262-M	\$82.39	-	-	-	C
3.00	1.75	-	-	-	-	20	Techniks	C40-50EM300-T	\$85.00	7/16"-20	SSE-44-20-437	-	B
4.00	-	-	-	-	S	14	Spin Tru	C40-50EM400-KB	\$99.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	C40-50EM400-L	\$123.48	7/16"-20(1)	SSE-44-20-375	-	B
	1.38	-	-	-	S	17	Sowa	C40-50EM400-GB	\$80.12	7/16"-20	SSE-44-20-375	20,000	C
4.62	1.25	3.80	2	0.88	S/D	17	Parlec	C40-50EM462-P	\$88.50	7/16"-20(1)	SSE-44-20-375	-	B
4.63	1.25	4.70	-	-	-	-	Command	C40-50EM462-M	\$97.23	-	-	-	C
5.00	-	-	-	-	S	14	Kingston	C40-50EM500-K	\$63.43	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	C40-50EM500-KB	\$112.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	C40-50EM500-L	\$143.08	7/16"-20(1)	SSE-44-20-375	-	B
	1.38	-	-	-	S	17	Sowa	C40-50EM500-GB	\$90.43	7/16"-20	SSE-44-20-375	20,000	C
6.00	-	-	-	-	S	14	Kingston	C40-50EM600-K	\$66.00	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	3.12	3	0.88	S/D	17	Parlec	C40-50EM600-P	\$104.25	7/16"-20(1)	SSE-44-20-375	-	B
6.63	1.25	6.70	-	-	-	-	Command	C40-50EM663-M	\$103.88	-	-	-	C

9/16" CAT-40 Endmill Holders-9/16" (.5625) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.75	-	-	-	-	S	14	Kingston	C40-56EM175-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	C40-56EM175-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.75	2.18	1	0.88	S	17	Parlec	C40-56EM175-P	\$84.00	7/16"-20(1)	SSE-44-20-375	-	B

5/8" CAT-40 Endmill Holders-5/8" (.6250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.50	-	-	-	S	31	Kingston	C40-62EM138-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.50	-	-	-	S	31	Spin Tru	C40-62EM138-KB	\$90.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
1.75	1.50	-	-	-	S	31	Kingston	C40-62EM175-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.62	2.38	1	0.94	S	31	Spin Tru	C40-62EM175-KB	\$90.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.75	2.38	-	0.94	S	31	Domestic	C40-62EM175-A	\$65.10	9/16"-18(1)	SSE-56-18-500	-	B
	1.75	2.24	1	0.94	S	31	Parlec	C40-62EM175-P	\$80.25	9/16"-18(1)	SSE-56-18-430	-	B
	1.75	-	-	-	-	35	Techniks	C40-62EM175-T	\$72.25	1/2"-20	SSE-50-20-500	-	B
	1.65	1.61	-	-	S	31	Lyndex	C40-62EM175-L	\$116.62	9/16"-18(1)	SSE-56-18-500	-	B
	1.50	2.40	-	-	-	-	Command	C40-62EM175-M	\$81.62	-	-	-	C
2.75	-	-	-	-	S	31	Kingston	C40-62EM275-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
3.00	1.50	-	-	-	S	31	Kingston	C40-62EM300-K	\$55.63	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.62	3.69	1	0.94	S	31	Spin Tru	C40-62EM300-KB	\$95.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	C40-62EM300-L	\$111.72	9/16"-18(1)	SSE-56-18-500	-	B
	1.65	-	-	-	S	31	Sowa	C40-62EM300-GB	\$76.39	9/16"-18	SSE-56-18-500	20,000	C
3.75	1.50	3.60	-	-	-	Command	C40-62EM375-M	\$82.39	-	-	-	C	
3.90	-	-	-	-	S	31	Kingston	C40-62EM390-K	\$55.63	9/16"-12	SSE-46-12-500	12,000G6.3	F
4.00	-	-	-	-	S	31	Spin Tru	C40-62EM400-KB	\$99.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.65	-	-	-	S	31	Sowa	C40-62EM400-GB	\$80.12	9/16"-18	SSE-56-18-500	20,000	C
5.50	-	-	-	-	S	31	Spin Tru	C40-62EM550-KB	\$108.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
5.75	1.50	3.60	-	-	-	-	Command	C40-62EM575-M	\$97.23	-	-	-	C
7.75	1.50	-	-	-	S	31	Kingston	C40-62EM775-K	\$65.00	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.50	-	-	-	S	31	Spin Tru	C40-62EM775-KB	\$116.00	9/16"-12	SSE-46-12-500	20,000G2.5	D

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CAT-40 V-FLANGE TOOLHOLDERS

END MILL HOLDERS

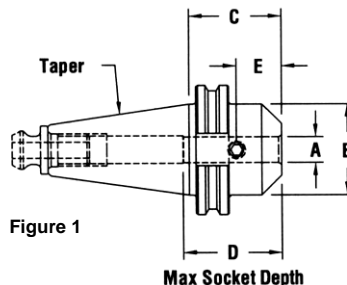


Figure 1

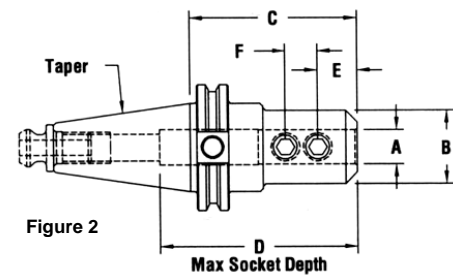


Figure 2



3/4" CAT-40 Endmill Holders-3/4" (.7500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.37	—	—	—	—	S	43	Kingston	C40-75EM137-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
1.38	1.75	—	—	—	S	43	Spin Tru	C40-75EM138-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
1.75	1.75	—	—	—	S	43	Kingston	C40-75EM175-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	2.5	1	1	S	43	Spin Tru	C40-75EM175-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	3.94	1	1	S	43	Parlec	C40-75EM175-P	\$80.25	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	—	—	—	—	45	Techniks	C40-75EM175-T	\$80.75	5/8"-18	SSE-62-18-500	-	B
	1.89	1.77	—	—	S	43	Lyndex	C40-75EM175-L	\$116.62	5/8"-18(1)	SSE-62-18-500	-	B
	1.89	—	—	—	S	43	Sowa	C40-75EM175-GB	\$72.76	5/8"-18	SSE-62-18-500	20,000	C
3.00	1.75	—	—	—	S	43	Kingston	C40-75EM300-K	\$55.63	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	4.06	1	1	S	43	Spin Tru	C40-75EM300-KB	\$95.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	1.77	—	—	S	43	Lyndex	C40-75EM300-L	\$102.90	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	—	—	—	S	43	Sowa	C40-75EM300-GB	\$76.39	5/8"-18	SSE-62-18-500	20,000	C
3.50	—	—	—	—	S	43	Kingston	C40-75EM350-K	\$55.63	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	3.94	2	1	S/D	43	Parlec	C40-75EM350-P	\$80.25	5/8"-18(1)	SSE-62-18-500	-	B
3.75	1.75	—	—	—	S	43	Kingston	C40-75EM375-K	\$55.63	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	3.9	—	—	S	43	Command	C40-75EM375-M	\$82.39	-	-	-	C
4.00	—	—	—	—	S	43	Spin Tru	C40-75EM400-KB	\$99.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	1.77	—	—	S	43	Lyndex	C40-75EM400-L	\$123.48	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	—	—	—	S	43	Sowa	C40-75EM400-GB	\$80.12	5/8"-18	SSE-62-18-500	20,000	C
5.50	—	—	—	—	S	43	Spin Tru	C40-75EM550-KB	\$108.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	1.77	—	—	S	43	Lyndex	C40-75EM550-L	\$143.08	5/8"-18(1)	SSE-62-18-500	-	B
5.75	1.75	—	—	—	S	43	Kingston	C40-75EM575-K	\$69.30	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	3.9	—	—	S	43	Command	C40-75EM575-M	\$97.23	-	-	-	C
7.75	1.75	—	—	—	S	43	Kingston	C40-75EM775-K	\$65.00	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	—	—	—	S	43	Spin Tru	C40-75EM775-KB	\$116.00	5/8"-11	SSE-62-11-500	20,000G2.5	D

7/8" CAT-40 Endmill Holders-7/8" (.8750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.37	-	-	-	-	S	43	Kingston	C40-87EM137-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
1.38	2	-	-	-	S	43	Spin Tru	C40-87EM138-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
1.75	2	-	-	-	S	43	Kingston	C40-87EM175-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	2.27	1	1	S	43	Spin Tru	C40-87EM175-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
3.50	1.94	-	-	-	S	43	Sowa	C40-87EM175-GB	\$112.32	5/8"-18	SSE-62-18-500	20,000	C
	2	4.31	1	1	S	43	Spin Tru	C40-87EM350-KB	\$95.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	4.25	2	1	S/D	43	Parlec	C40-87EM350-P	\$93.75	5/8"-18(2)	SSE-62-18-500	-	B
	2.05	-	-	-	-	45	Techniks	C40-87EM350-T	\$95.00	5/8"-18	SSE-62-18-500	-	B
3.75	1.88	4.25	2	1	S/D	43	Parlec	C40-87EM375-P	\$87.75	5/8"-18(2)	SSE-62-18-500	-	B
3.90	-	-	-	-	S	43	Kingston	C40-87EM390-K	\$55.63	5/8"-11	SSE-62-11-500	12,000G6.3	F
4.00	2	-	-	-	S	43	Spin Tru	C40-87EM400-KB	\$98.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.88	4.2	-	-	-	-	Command	C40-87EM400-M	\$86.87	-	-	-	C
6.00	2	-	-	-	S	43	Kingston	C40-87EM600-K	\$63.00	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2	4.31	1	1	S	43	Spin Tru	C40-87EM600-KB	\$112.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.88	4.25	2	1	S/D	43	Parlec	C40-87EM600-P	\$103.50	5/8"-18(2)	SSE-62-18-500	-	B
	1.88	4.2	-	-	-	-	Command	C40-87EM600-M	\$100.94	-	-	-	C
7.75	2	-	-	-	S	43	Kingston	C40-87EM775-K	\$65.00	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2	-	-	-	S	43	Spin Tru	C40-87EM775-KB	\$116.00	5/8"-11	SSE-62-11-500	20,000G2.5	D

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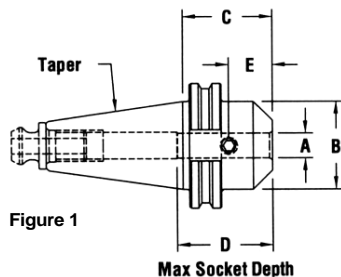


Figure 1

Max Socket Depth

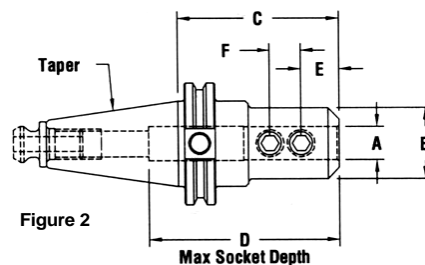


Figure 2

Max Socket Depth



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CARBIDE INSERTS
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CUTTING TOOLS
MACHINERY
PRECISION TOOLS
DEBURRING
COOLANT/FLUIDS
TOOL STORAGE

1" CAT-40 Endmill Holders-1" (1.000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.37	-	-	-	-	S	69	Kingston	C40-10EM137-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
1.38	2.38	-	-	-	S	69	Spin Tru	C40-10EM138-KB	\$97.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
1.75	2.38	-	-	-	S	69	Kingston	C40-10EM175-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	C40-10EM175-KB	\$104.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.00	2.38	1	1.12	S	69	Parlec	C40-10EM175-P	\$89.25	-	SS-029-955-P	-	B
	1.75	2.50	-	-	-	-	Command	C40-10EM175-M	\$90.58	-	-	-	C
2.00	-	-	-	-	S	69	Kingston	C40-10EM200-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C40-10EM200-KB	\$90.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.25	-	-	-	S	69	Sowa	C40-10EM200-GB	\$72.76	3/4"-16	SSE-75-16-688	20,000	C
2.25	-	-	-	-	S	69	Kingston	C40-10EM225-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C40-10EM225-KB	\$95.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
3.00	2.38	-	-	-	S	69	Kingston	C40-10EM300-K	\$55.63	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	C40-10EM300-KB	\$97.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.00	3.00	2	1.12	S	43	Parlec	C40-10EM300-P	\$89.25	5/8"-18(2)	SSE-62-18-500	-	B
	-	-	-	-	-	-	-	-	-	-	-	-	-
4.00	2.38	-	-	-	S	69	Kingston	C40-10EM400-K	\$58.35	3/4"-10	SSE-75-10-563	12,000G6.3	F
	1.75	2.75	1	1.13	S	69	Spin Tru	C40-10EM400-KB	\$99.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.00	4.50	2	1.12	S/D	69	Parlec	C40-10EM400-P	\$83.25	3/4"-16(2)	SSE-75-16-500	-	B
	2.36	2.36	-	-	S	69	Lyndex	C40-10EM400-L	\$115.64	3/4"-16(2)	SSE-75-16-688	-	B
	2.36	-	-	-	S	69	Sowa	C40-10EM400-GB	\$80.12	3/4"-16	SSE-75-16-688	20,000	C
	2.00	4.40	-	-	-	-	Command	C40-10EM400-M	\$86.87	-	-	-	C
6.00	2.38	-	-	-	S	69	Kingston	C40-10EM600-K	\$63.00	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.00	4.43	1	1.13	S	69	Spin Tru	C40-10EM600-KB	\$113.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.36	2.36	-	-	S	69	Lyndex	C40-10EM600-L	\$129.36	3/4"-16(2)	SSE-75-16-688	-	B
	2.36	-	-	-	S	69	Sowa	C40-10EM600-GB	\$91.41	3/4"-16	SSE-75-16-688	20,000	C
	2.00	4.40	-	-	-	-	Command	C40-10EM600-M	\$100.94	-	-	-	C
8.00	2.38	-	-	-	S	69	Kingston	C40-10EM800-K	\$65.00	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	C40-10EM800-KB	\$145.00	3/4"-10	SSE-75-10-563	20,000G2.5	D

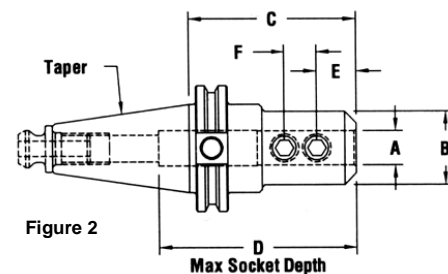
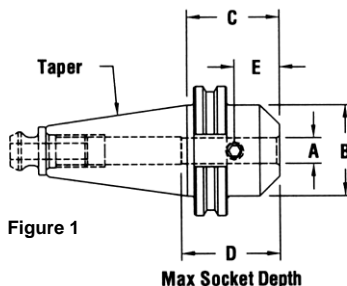
1-1/4" CAT-40 Endmill Holders-1-1/4" (1.250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.00	2.50	-	-	-	S	69	Kingston	C40-12EM200-K	\$53.50	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.25	2.25	1	1.13	S	69	Spin Tru	C40-12EM200-KB	\$90.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
	2.25	2.28	-	-	S	69	Lyndex	C40-12EM200-L	\$138.18	3/4"-16(1)	SSE-75-16-688	-	B
	2.25	-	-	-	S	69	Sowa	C40-12EM200-GB	\$72.76	3/4"-16	SSE-75-16-688	20,000	C
	2.25	2.40	-	-	-	-	Command	C40-12EM200-M	\$100.94	-	-	-	C
4.00	-	-	-	-	S	69	Spin Tru	C40-12EM400-KB	\$99.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
	2.25	3.75	2	1.12	S	69	Parlec	C40-12EM400-P	\$94.50	3/4"-16(2)	SSE-75-16-625	-	B
	2.48	2.55	-	-	S	69	Lyndex	C40-12EM400-L	\$128.38	3/4"-16(2)	SSE-75-16-688	-	B
	2.48	-	-	-	S	69	Sowa	C40-12EM400-GB	\$80.12	3/4"-16	SSE-75-16-688	20,000	C
4.25	2.50	-	-	-	S	69	Kingston	C40-12EM425-K	\$58.35	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	4.00	-	-	-	-	Command	C40-12EM425-M	\$92.75	-	-	-	C
4.60	2.75	-	-	-	-	70	Techniks	C40-12EM460-T	\$105.00	3/4"-16	SSE-75-16-625	-	B
	-	-	-	-	S	69	Kingston	C40-12EM600-K	\$66.00	3/4"-10	SSE-75-10-500	12,000G6.3	F
6.00	-	-	-	-	S	69	Spin Tru	C40-12EM600-KB	\$113.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
	2.50	3.75	2	1.12	S	69	Parlec	C40-12EM600-P	\$108.75	3/4"-16(2)	SSE-75-16-625	-	B
	-	-	-	-	-	-	-	-	-	-	-	-	-
6.25	2.50	4.00	-	-	-	-	Command	C40-12EM625-M	\$109.13	-	-	-	C
8.00	2.50	-	-	-	S	69	Kingston	C40-12EM800-K	\$65.00	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	-	-	-	S	69	Spin Tru	C40-12EM800-KB	\$145.00	3/4"-10	SSE-75-10-500	20,000G2.5	D

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CAT-40 V-FLANGE TOOLHOLDERS

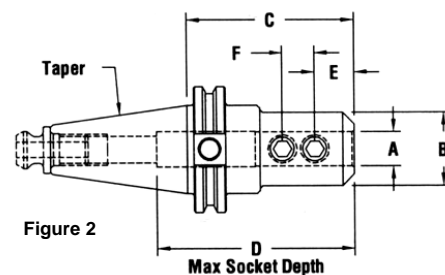
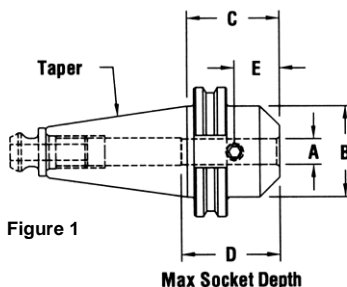
END MILL HOLDERS



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

C Proj.	B OD	D Max Socket Depth	Fig #	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
4.00	-	-	-	-	S	69	Kingston	C40-15EM400-K	\$58.35	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.62	2.38	2	1.12	S	69	Parlec	C40-15EM400-P	\$100.50	3/4"-16(2)	SSE-75-16-625	-	B
4.35	-	-	-	-	S	69	Kingston	C40-15EM435-K	\$58.35	3/4"-10	SSE-75-10-688	12,000G6.3	F
4.50	2.99	2.55	-	-	S	69	Lyndex	C40-15EM450-L	\$141.12	3/4"-16(2)	SSE-75-16-688	-	B
	2.99	-	-	-	S	69	Sowa	C40-15EM450-GB	\$91.90	3/4"-16	SSE-75-16-688	20,000	C
4.62	2.62	2.38	2	1.12	S	69	Parlec	C40-15EM462-P	\$105.75	3/4"-16(2)	SSE-75-16-625	-	B
4.63	2.50	3.00	-	-	-	-	Command	C40-15EM462-M	\$105.42	-	-	-	C
6.00	-	-	-	-	S	69	Spin Tru	C40-15EM600-KB	\$127.00	3/4"-10	SSE-75-10-688	20,000G2.5	D
6.62	2.75	-	-	-	S	69	Kingston	C40-15EM662-K	\$69.70	3/4"-10	SSE-75-10-688	12,000G6.3	F
6.63	2.50	4.00	-	-	-	-	Command	C40-15EM663-M	\$119.49	-	-	-	C
8.63	2.75	-	-	-	S	69	Kingston	C40-15EM863-K	\$71.90	3/4"-10	SSE-75-10-688	12,000G6.3	F
	2.75	-	-	-	S	69	Spin Tru	C40-15EM863-KB	\$145.00	3/4"-10	SSE-75-10-688	20,000G2.5	D

METRIC END MILL HOLDERS



METRIC CAT-40 Metric Endmill Holders-6mm to 32mm

A Dia.	C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	Code
6MM	2.50	0.78	1.10	-	-	S	7	Lyndex	C40-M06EM250-L	\$124.46	1/4"-28(1)	SSE-25-28-250	B
8MM	2.50	0.87	1.25	-	-	S	9	Lyndex	C40-M08EM250-L	\$124.46	5/16"-24(1)	SSE-31-24-250	B
10MM	2.50	1.00	1.25	-	-	S	12	Lyndex	C40-M10EM250-L	\$124.46	3/8"-24(1)	SSE-37-24-313	B
12MM	2.50	1.38	1.50	-	-	S	17	Lyndex	C40-M12EM250-L	\$124.46	7/16"-20(1)	SSE-44-20-375	B
	2.62	1.25	3.50	2	0.88	S/D	17	Parlec	C40-M12EM262-P	\$107.25	7/16"-20(1)	SSE-44-20-375	B
14MM	3.00	1.65	1.61	-	-	S	31	Lyndex	C40-M14EM300-L	\$124.46	9/16"-18(1)	SSE-56-18-500	B
16MM	2.75	1.50	2.13	2	0.94	S	31	Parlec	C40-M16EM275-P	\$107.25	9/16"-18(1)	SSE-56-18-430	B
	3.00	1.65	1.61	-	-	S	31	Lyndex	C40-M16EM300-L	\$124.46	9/16"-18(1)	SSE-56-18-500	B
18MM	3.00	1.75	1.77	-	-	S	43	Lyndex	C40-M18EM300-L	\$124.46	5/8"-18x1/2(1)	SSE-62-18-500	B
20MM	3.00	1.75	1.77	-	-	S	43	Lyndex	C40-M20EM300-L	\$124.46	5/8"-18x1/2(1)	SSE-62-18-500	B
	3.50	1.75	2.25	2	1.00	S	43	Parlec	C40-M20EM350-P	\$107.25	5/8"-18(1)	SSE-62-18-500	B
25MM	4.00	2.00	3.00	2	1.13	S	69	Parlec	C40-M25EM400-P	\$107.25	3/4"-16(2)	SSE-75-16-500	B
	4.00	2.36	2.36	-	-	S	69	Lyndex	C40-M25EM400-L	\$132.30	3/4"-16(2)	SSE-75-16-688	B
32MM	4.00	2.48	2.36	-	-	S	69	Lyndex	C40-M32EM400-L	\$146.02	3/4"-16(2)	SSE-75-16-688	B

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END MILL HOLDERS

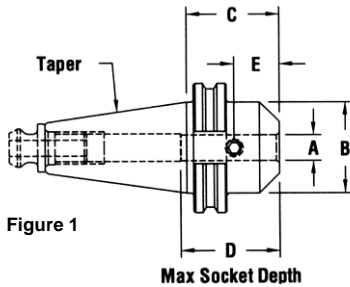


Figure 1

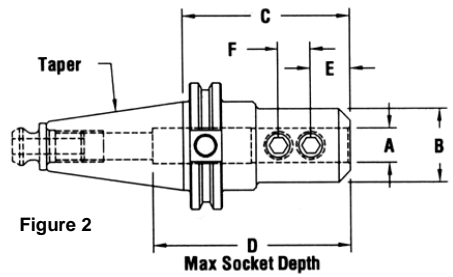


Figure 2



1/8" CAT-50 Endmill Holders-1/8" (.1250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	0.69	3	2	0.19	S/D	3	Parlec	C50-01EM250-P	\$181.50	M10-32(1)	SSE-10-32-250	-	B
	0.69	4.9	-	-	-	-	Command	C50-01EM250-M	\$101.71	-	-	-	C

3/16" CAT-50 Endmill Holders-3/16" (.1875) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	0.68	-	-	-	S	3	Kingston	C50-18EM250-K	\$74.65	10-32	SSE-10-32-250	12,000G6.3	F
	0.68	-	-	-	S	3	Spin Tru	C50-18EM250-KB	\$125.00	10-32	SSE-10-32-250	15,000G2.5	D
	0.69	3.4	-	-	-	-	Command	C50-18EM250-M	\$101.71	-	-	-	C
4.50	0.68	-	-	-	S	3	Kingston	C50-18EM450-K	\$81.80	10-32	SSE-10-32-250	12,000G6.3	F
	0.68	-	-	-	S	3	Spin Tru	C50-18EM450-KB	\$138.00	10-32	SSE-10-32-250	15,000G2.5	D
6.50	0.68	-	-	-	S	3	Kingston	C50-18EM650-K	\$92.83	10-32	SSE-10-32-250	12,000G6.3	F
	0.68	-	-	-	S	3	Spin Tru	C50-18EM650-KB	\$156.00	10-32	SSE-10-32-250	15,000G2.5	D

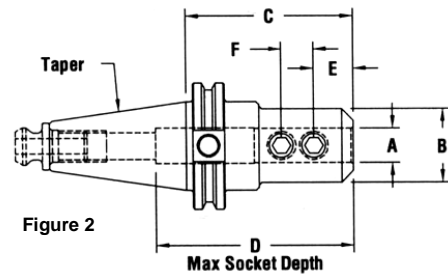
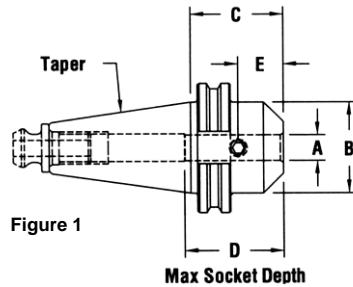
1/4" CAT-50 Endmill Holders-1/4" (.2500) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up to	Code
1.38	1	-	-	-	S	7	Kingston	C50-25EM138-K	\$78.04	1/4"-20	SSE-25-20-250	12,000G6.3	F
	0.78	4	1	0.75	S	7	Spin Tru	C50-25EM138-KB	\$139.00	1/4"-20	SSE-25-20-250	15,000G2.5	D
	0.79	-	-	-	S	7	Sowa	C50-25EM138-GB	\$112.32	1/4"-28	SSE-25-28-250	15,000	C
2.50	1	-	-	-	S	7	Kingston	C50-25EM250-K	\$78.04	1/4"-20	SSE-25-20-250	12,000G6.3	F
	0.78	4	1	0.75	S	7	Spin Tru	C50-25EM250-KB	\$139.00	1/4"-20	SSE-25-20-250	15,000G2.5	D
	0.79	1.10	-	-	S	7	Lyndex	C50-25EM250-L	\$146.02	1/4"-28(1)	SSE-25-28-250	-	B
	0.79	-	-	-	S	7	Sowa	C50-25EM250-GB	\$112.32	1/4"-28	SSE-25-28-250	15,000	C
	0.78	3.4	-	-	-	-	Command	C50-25EM250-M	\$101.71	-	-	-	C
4.00	-	-	-	-	S	7	Spin Tru	C50-25EM400-KB	\$139.00	1/4"-20	SSE-25-20-250	15,000G2.5	D
4.50	1	-	-	-	S	7	Kingston	C50-25EM450-K	\$81.80	1/4"-20	SSE-25-20-250	12,000G6.3	F
6.00	-	-	-	-	S	7	Spin Tru	C50-25EM600-KB	\$151.00	1/4"-20	SSE-25-20-250	15,000G2.5	D
6.50	1	-	-	-	S	7	Kingston	C50-25EM650-K	\$92.83	1/4"-20	SSE-25-20-250	12,000G6.3	F
8.00	-	-	-	-	S	7	Spin Tru	C50-25EM800-KB	\$177.00	1/4"-20	SSE-25-20-250	15,000G2.5	D
	0.79	1.10	-	-	S	7	Lyndex	C50-25EM800-L	\$213.64	1/4"-28(1)	SSE-25-28-250	-	B

5/16" CAT-50 Endmill Holders-5/16" (.3125) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	1	-	-	-	S	9	Kingston	C50-31EM250-K	\$74.65	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1	4	1	0.56	S	9	Spin Tru	C50-31EM250-KB	\$134.00	5/16"-18	SSE-31-18-313	15,000G2.5	D
	0.87	1.26	-	-	S	9	Lyndex	C50-31EM250-L	\$146.02	5/16"-24(1)	SSE-31-24-250	-	B
	0.88	4.9	-	-	-	-	Command	C50-31EM250-M	\$100.17	-	-	-	C
4.00	-	-	-	-	S	9	Spin Tru	C50-31EM400-KB	\$134.00	5/16"-18	SSE-31-18-313	15,000G2.5	D
	0.98	-	-	-	S	10	Techniks	C50-31EM400-T	\$130.00	5/16"-24	SSE-31-24-313	-	B
4.50	0.87	-	-	-	S	9	Sowa	C50-31EM400-GB	\$108.29	5/16"-24	SSE-31-24-250	15,000	C
	1	-	-	-	S	9	Kingston	C50-31EM450-K	\$81.80	5/16"-18	SSE-31-18-313	12,000G6.3	F
6.00	-	-	-	-	S	9	Spin Tru	C50-31EM600-KB	\$146.00	5/16"-18	SSE-31-18-313	15,000G2.5	D
	0.87	1.26	-	-	S	9	Lyndex	C50-31EM600-L	\$195.02	5/16"-24(1)	SSE-31-24-250	-	B
6.50	1	-	-	-	S	9	Kingston	C50-31EM650-K	\$92.83	5/16"-18	SSE-31-18-313	12,000G6.3	F

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END MILL HOLDERS



3/8" CAT-50 Endmill Holders-3/8" (.3750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.25	-	-	-	S	12	Kingston	C50-37EM138-K	\$81.80	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1	5.08	1	0.75	S	12	Spin Tru	C50-37EM138-KB	\$127.00	3/8"-16	SSE-38-16-313	15,000G2.5	D
	1	-	-	-	S	12	Sowa	C50-37EM138-GB	\$102.51	3/8"-24	SSE-38-24-313	15,000	C
2.50	1.25	-	-	-	S	12	Kingston	C50-37EM250-K	\$74.65	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1	5.08	1	0.75	S	12	Spin Tru	C50-37EM250-KB	\$127.00	3/8"-16	SSE-38-16-313	15,000G2.5	D
	1	3	2	0.75	S/D	12	Parlec	C50-37EM250-P	\$96.75	3/8"-24(1)	SSE-38-24-313	-	B
	1.25	-	-	-	-	15	Techniks	C50-37EM250-T	#N/A	3/8"-24	SSE-38-24-375	-	B
	1	1.26	-	-	S	12	Lyndex	C50-37EM250-L	\$146.02	3/8"-24(1)	SSE-37-24-313	-	B
4.00	1	-	-	-	S	12	Spin Tru	C50-37EM400-KB	\$139.00	3/8"-16	SSE-38-16-313	15,000G2.5	D
	1	-	-	-	S	12	Sowa	C50-37EM400-GB	\$112.32	3/8"-24	SSE-38-24-313	15,000	C
4.50	1.25	-	-	-	S	12	Kingston	C50-37EM450-K	\$81.80	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1	5.4	-	-	-	-	Command	C50-37EM450-M	\$106.12	-	-	-	C
6.00	-	-	-	-	S	12	Spin Tru	C50-37EM600-KB	\$151.00	3/8"-16	SSE-38-16-313	15,000G2.5	D
	1	-	-	-	S	12	Sowa	C50-37EM600-GB	\$122.14	3/8"-24	SSE-38-24-313	15,000	C
6.50	1.25	-	-	-	S	12	Kingston	C50-37EM650-K	\$88.95	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1	3	3	0.75	S/D	12	Parlec	C50-37EM650-P	\$125.25	3/8"-24(1)	SSE-38-24-313	-	B
	1	5.4	-	-	-	-	Command	C50-37EM650-M	\$115.01	-	-	-	C
8.00	-	-	-	-	S	12	Spin Tru	C50-37EM800-KB	\$177.00	3/8"-16	SSE-38-16-313	15,000G2.5	D
	1	1.26	-	-	S	12	Lyndex	C50-37EM800-L	\$195.02	3/8"-24(1)	SSE-37-24-313	-	B
8.50	1.25	-	-	-	S	12	Kingston	C50-37EM850-K	\$110.36	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.25	-	-	-	S	12	Spin Tru	C50-37EM850-KB	\$177.00	3/8"-16	SSE-38-16-313	15,000G2.5	D

7/16" CAT-50 Endmill Holders-7/16" (.4375) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	1.25	5	1	0.75	S	14	Spin Tru	C50-43EM250-KB	\$122.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	C50-43EM250-L	\$154.84	7/16"-20(1)	SSE-44-20-375	-	B
2.62	-	-	-	-	S	14	Kingston	C50-43EM262-K	\$74.65	7/16"-14	SSE-44-14-375	12,000G6.3	F
2.63	1.13	5	-	-	-	-	Command	C50-43EM263-M	\$96.46	-	-	-	C
4.00	-	-	-	-	S	14	Spin Tru	C50-43EM400-KB	\$134.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
	1.38	-	-	-	S	12	Sowa	C50-43EM400-GB	\$108.29	7/16"-20	SSE-38-24-313	15,000	C
6.00	-	-	-	-	S	14	Spin Tru	C50-43EM600-KB	\$146.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
8.00	-	-	-	-	S	14	Spin Tru	C50-43EM800-KB	\$172.00	7/16"-14	SSE-44-14-375	15,000G2.5	D

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1/8	1/8	1-1/2	1/2	.010	MI-VHM1254X	\$14.80
3/16	3/16	2	5/8	.010	MI-VHM1874X	\$22.85
1/4	1/4	2-1/2	3/4	.020	MI-VHM2504X	\$27.70
5/16	5/16	2-1/2	13/16	.020	MI-VHM3124X	\$33.70
3/8	3/8	2-1/2	3/4	.020	MI-VHM3754X	\$37.40
7/16	7/16	2-1/2	1	.020	MI-VHM4374X	\$56.45
1/2	1/2	3	1	.030	MI-VHM5004X	\$61.75
5/8	5/8	3-1/2	1-1/4	.030	MI-VHM6254X	\$112.65
3/4	3/4	4	1-1/2	.030	MI-VHM7504X	\$167.70
1	1	4	1-1/2	.030	MI-VHM0014X	\$252.95

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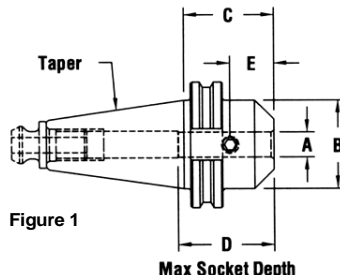


Figure 1

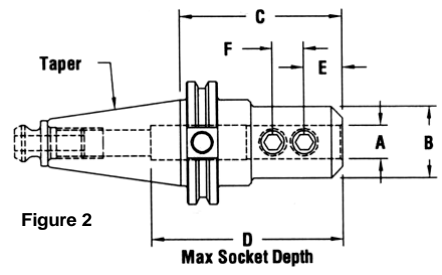


Figure 2



1/2" CAT-50 Endmill Holders-1/2" (.5000) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.25	-	-	-	S	14	Kingston	C50-50EM138-K	\$74.36	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	-	-	-	S	14	Spin Tru	C50-50EM138-KB	\$126.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
1.75	-	-	-	-	S	14	Spin Tru	C50-50EM175-KB	\$127.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	C50-50EM175-L	\$165.62	7/16"-20(1)	SSE-44-20-375	-	B
2.62	1.38	-	-	-	S	17	Sowa	C50-50EM175-GB	\$102.51	7/16"-20	SSE-44-20-375	15,000	C
	1.25	3	2	0.88	S	17	Parlec	C50-50EM262-P	\$96.75	7/16"-20(1)	SSE-44-20-375	-	B
2.63	-	-	-	-	S	14	Kingston	C50-50EM263-K	\$74.65	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	C50-50EM263-KB	\$127.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
4.00	1.25	3.5	-	-	-	-	Command	C50-50EM263-M	\$92.05	-	-	-	C
	-	-	-	-	S	14	Spin Tru	C50-50EM400-KB	\$139.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
4.62	1.75	-	-	-	-	20	Techniks	C50-50EM400-T	\$130.00	7/16"-20	SSE-44-20-437	-	B
	1.38	-	-	-	S	17	Sowa	C50-50EM400-GB	\$112.32	7/16"-20	SSE-44-20-375	15,000	C
6.00	1.25	-	-	-	S	14	Kingston	C50-50EM462-K	\$81.80	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	C50-50EM600-KB	\$151.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
6.50	1.38	-	-	-	S	17	Sowa	C50-50EM600-GB	\$122.14	7/16"-20	SSE-44-20-375	15,000	C
	-	-	-	-	S	14	Kingston	C50-50EM650-K	\$88.95	7/16"-14	SSE-44-14-375	12,000G6.3	F
8.00	1.25	5.5	-	-	-	-	Command	C50-50EM663-M	\$115.01	-	-	-	C
	-	-	-	-	S	14	Spin Tru	C50-50EM800-KB	\$177.00	7/16"-14	SSE-44-14-375	15,000G2.5	D
8.50	1.38	1.48	-	-	S	17	Lyndex	C50-50EM800-L	\$213.64	7/16"-20(1)	SSE-44-20-375	-	B
	1.25	-	-	-	S	14	Kingston	C50-50EM850-K	\$121.40	7/16"-14	SSE-44-14-375	12,000G6.3	F

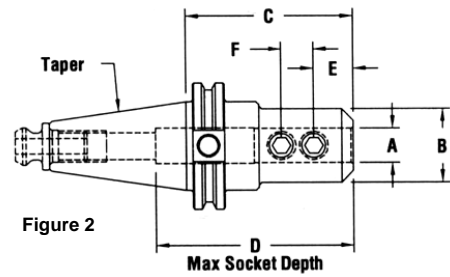
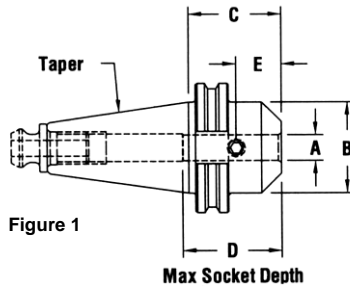
9/16" CAT-50 Endmill Holders-9/16" (.5625) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up to	Code
2.50	-	-	-	-	S	14	Kingston	C50-56EM250-K	\$74.65	7/16"-14	SSE-44-14-375	12,000G6.3	F
2.63	1.38	5	-	-	-	-	Command	C50-56EM263-M	\$96.46	-	-	-	C

5/8" CAT-50 Endmill Holders-5/8" (.6250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.5	-	-	-	S	31	Kingston	C50-62EM138-K	\$74.36	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.5	-	-	-	S	31	Spin Tru	C50-62EM138-KB	\$126.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
1.75	-	-	-	-	S	31	Spin Tru	C50-62EM175-KB	\$127.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	C50-62EM175-L	\$165.62	9/16"-18(1)	SSE-56-18-500	-	B
3.00	1.65	-	-	-	S	31	Sowa	C50-62EM175-GB	\$102.51	9/16"-18	SSE-56-18-500	15,000	C
	-	-	-	-	S	31	Spin Tru	C50-62EM300-KB	\$127.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
3.75	1.65	-	-	-	S	31	Sowa	C50-62EM300-GB	\$102.51	9/16"-18	SSE-56-18-500	15,000	C
	1.5	-	-	-	S	31	Kingston	C50-62EM375-K	\$81.80	9/16"-12	SSE-46-12-500	12,000G6.3	F
4.00	1.5	3.5	2	0.94	S/D	31	Parlec	C50-62EM375-P	\$98.25	9/16"-18(1)	SSE-56-18-430	-	B
	1.5	4.6	-	-	-	-	Command	C50-62EM375-M	\$92.05	-	-	-	C
5.75	-	-	-	-	S	31	Spin Tru	C50-62EM400-KB	\$139.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	C50-62EM400-L	\$167.58	9/16"-18(1)	SSE-56-18-500	-	B
6.00	1.5	-	-	-	S	31	Kingston	C50-62EM575-K	\$88.95	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.5	3.5	2	0.94	S/D	31	Parlec	C50-62EM575-P	\$108.75	9/16"-18(1)	SSE-56-18-430	-	B
7.75	1.5	6.6	-	-	-	-	Command	C50-62EM575-M	\$106.12	-	-	-	C
	-	-	-	-	S	31	Spin Tru	C50-62EM600-KB	\$151.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
8.00	1.5	-	-	-	S	31	Kingston	C50-62EM775-K	\$102.70	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.5	3.5	3	0.94	S/D	31	Parlec	C50-62EM775-P	\$129.75	9/16"-18(1)	SSE-56-18-430	-	B
8.00	-	-	-	-	S	31	Spin Tru	C50-62EM800-KB	\$177.00	9/16"-12	SSE-46-12-500	15,000G2.5	D
	1.65	1.57	-	-	S	31	Lyndex	C50-62EM800-L	\$213.64	9/16"-18(1)	SSE-56-18-500	-	B

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3/4" CAT-50 Endmill Holders-3/4" (.7500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.75	-	-	-	S	43	Kingston	C50-75EM138-K	\$74.36	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	-	-	-	S	43	Spin Tru	C50-75EM138-KB	\$126.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
1.63	2.75	4	-	-	-	-	Command	C50-75EM163-M	\$94.99	-	-	-	C
1.75	-	-	-	-	S	43	Spin Tru	C50-75EM175-KB	\$127.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
	1.89	-	-	-	S	43	Sowa	C50-75EM175-GB	\$102.51	5/8"-18	SSE-62-18-500	15,000	C
3.00	-	-	-	-	S	43	Spin Tru	C50-75EM300-KB	\$127.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
	1.75	-	-	-	-	45	Techniks	C50-75EM300-T	CALL	5/8"-18	SSE-62-18-500	-	B
	1.89	1.77	-	-	S	43	Lyndex	C50-75EM300-L	\$146.02	5/8"-18(1)	SSE-62-18-500	-	B
	1.89	-	-	-	S	43	Sowa	C50-75EM300-GB	\$102.51	5/8"-18	SSE-62-18-500	15,000	C
3.75	1.75	-	-	-	S	43	Kingston	C50-75EM375-K	\$81.80	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	4	2	1	S	43	Parlec	C50-75EM375-P	\$98.25	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	4.6	-	-	-	-	Command	C50-75EM375-M	\$92.05	-	-	-	C
4.00	-	-	-	-	S	43	Spin Tru	C50-75EM400-KB	\$139.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
5.75	1.75	-	-	-	S	43	Kingston	C50-75EM575-K	\$88.95	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	4	2	1	S/D	43	Parlec	C50-75EM575-P	\$108.75	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	6.6	-	-	-	-	Command	C50-75EM575-M	\$106.12	-	-	-	C
6.00	-	-	-	-	S	43	Spin Tru	C50-75EM600-KB	\$151.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
7.00	1.89	1.77	-	-	S	43	Lyndex	C50-75EM600-L	\$195.02	5/8"-18(1)	SSE-62-18-500	-	B
	-	-	-	-	S	43	Kingston	C50-75EM700-K	\$103.76	5/8"-11	SSE-62-11-500	12,000G6.3	F
7.75	1.75	4	3	1	S/D	43	Parlec	C50-75EM775-P	\$129.75	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	8.6	-	-	-	-	Command	C50-75EM775-M	\$115.01	-	-	-	C
8.00	-	-	-	-	S	43	Spin Tru	C50-75EM800-KB	\$177.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
	1.89	-	-	-	S	43	Sowa	C50-75EM800-GB	\$142.75	5/8"-18	SSE-62-18-500	15,000	C
	1.75	-	-	-	S	43	Kingston	C50-75EM1000-K	\$129.99	5/8"-11	SSE-62-11-500	12,000G6.3	F
10.00	1.75	-	-	-	S	43	Spin Tru	C50-75EM1000-KB	\$213.00	5/8"-11	SSE-62-11-500	15,000G2.5	D

7/8" CAT-50 Endmill Holders-7/8" (.8750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	2	-	-	-	S	43	Kingston	C50-87EM138-K	\$74.36	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2	-	-	-	S	43	Spin Tru	C50-87EM138-KB	\$126.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
1.75	-	-	-	-	S	43	Spin Tru	C50-87EM175-KB	\$126.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
3.75	2	-	-	-	S	43	Kingston	C50-87EM375-K	\$74.36	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2	4.31	1	1	S	43	Spin Tru	C50-87EM375-KB	\$126.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
	2	-	-	-	S	43	Sowa	C50-87EM375-GB	\$101.43	5/8"-18	SSE-62-18-500	15,000	C
	1.88	4.19	2	1	S/D	43	Parlec	C50-87EM375-P	\$104.25	5/8"-18(2)	SSE-62-18-500	-	B
	2	2.08	-	-	S	43	Lyndex	C50-87EM375-L	\$151.90	5/8"-18(2)	SSE-62-18-500	-	B
	1.88	4.2	-	-	-	-	Command	C50-87EM375-M	\$94.99	-	-	-	C
4.00	2.05	-	-	-	-	45	Techniks	C50-87EM400-T	\$130.00	5/8"-18	SSE-62-18-500	-	B
5.75	2	-	-	-	S	43	Kingston	C50-87EM575-K	\$88.95	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.88	4.19	2	1	S/D	43	Parlec	C50-87EM575-P	\$120.75	5/8"-18(2)	SSE-62-18-500	-	B
	1.88	6.6	-	-	-	-	Command	C50-87EM575-M	\$108.36	-	-	-	C
6.00	-	-	-	-	S	43	Spin Tru	C50-87EM600-KB	\$151.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
7.75	2	-	-	-	S	43	Kingston	C50-87EM775-K	\$102.70	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2	-	-	-	S	43	Spin Tru	C50-87EM775-KB	\$170.00	5/8"-11	SSE-62-11-500	15,000G2.5	D
	1.88	4.2	-	-	-	-	Command	C50-87EM775-M	\$115.01	-	-	-	C

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CAT-50 V-FLANGE TOOLHOLDERS

END MILL HOLDERS

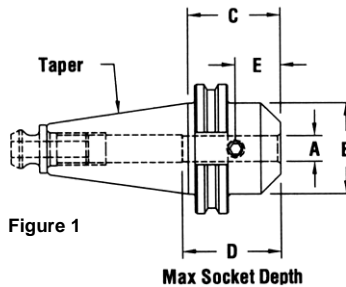


Figure 1

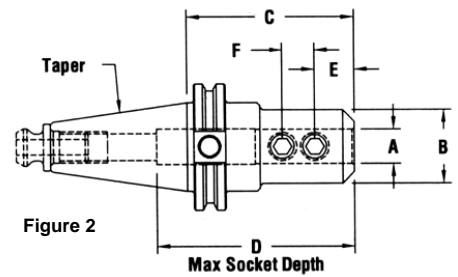


Figure 2



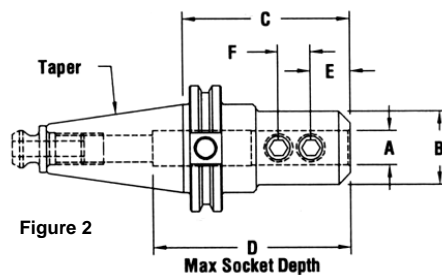
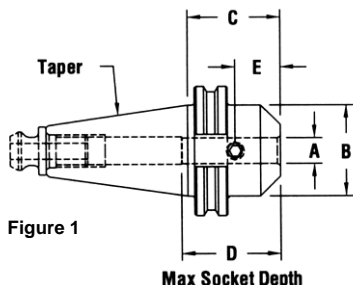
1" CAT-50 Endmill Holders-1" (1.000) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up to	Code
1.38	2.38	-	-	-	S	69	Kingston	C50-10EM138-K	\$74.36	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	C50-10EM138-KB	\$126.00	3/4"-10	SSE-75-10-563	15,000G2.5	D
1.63	2.75	4.00	-	-	-	-	Command	C50-10EM163-M	\$94.99	-	-	-	C
2.00	-	-	-	-	S	69	Spin Tru	C50-10EM200-KB	\$127.00	3/4"-10	SSE-75-10-563	15,000G2.5	D
	2.36	-	-	-	S	69	Sowa	C50-10EM200-GB	\$102.51	3/4"-16	SSE-75-16-688	15,000	C
2.62	2.38	-	-	-	S	69	Kingston	C50-10EM262-K	\$77.00	3/4"-10	SSE-75-10-563	12,000G6.3	F
	-	-	-	-	S	69	Kingston	C50-10EM400-K	\$74.36	3/4"-10	SSE-75-10-563	12,000G6.3	F
4.00	2.00	4.56	1	1.13	S	69	Spin Tru	C50-10EM400-KB	\$130.00	3/4"-10	SSE-75-10-563	15,000G2.5	D
	2.00	4.44	2	1.12	S/D	69	Parlec	C50-10EM400-P	\$100.50	3/4"-16(2)	SSE-75-16-500	-	B
	2.48	-	-	-	-	70	Techniks	C50-10EM400-T	\$130.00	3/4"-16	SSE-75-16-500	-	B
	2.00	4.40	-	-	-	-	Command	C50-10EM400-M	\$94.99	-	-	-	C
	2.38	-	-	-	S	69	Kingston	C50-10EM600-K	\$88.95	3/4"-10	SSE-75-10-563	12,000G6.3	F
6.00	2.00	4.56	1	1.13	S	69	Spin Tru	C50-10EM600-KB	\$152.00	3/4"-10	SSE-75-10-563	15,000G2.5	D
	2.00	4.44	2	1.12	S/D	69	Parlec	C50-10EM600-P	\$111.75	3/4"-16(2)	SSE-75-16-500	-	B
	2.38	-	-	-	S	69	Kingston	C50-10EM800-K	\$101.04	3/4"-10	SSE-75-10-563	12,000G6.3	F
8.00	2.00	4.56	1	1.13	S	69	Spin Tru	C50-10EM800-KB	\$177.00	3/4"-10	SSE-75-10-563	15,000G2.5	D
	2.36	2.36	-	-	S	69	Lyndex	C50-10EM800-L	\$199.92	3/4"-16(2)	SSE-75-16-688	-	B
	2.00	4.40	-	-	-	-	Command	C50-10EM800-M	\$117.25	-	-	-	C
	2.38	-	-	-	S	69	Kingston	C50-10EM1000-K	\$129.99	3/4"-10	SSE-75-10-563	12,000G6.3	F
10.00	2.38	-	-	-	S	69	Spin Tru	C50-10EM1000-KB	\$213.00	3/4"-10	SSE-75-10-563	15,000G2.5	D

1-1/4" CAT-50 Endmill Holders-1-1/4" (1.250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	2.50	-	-	-	S	69	Kingston	C50-12EM138-K	\$74.36	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	-	-	-	S	69	Spin Tru	C50-12EM138-KB	\$126.00	3/4"-10	SSE-75-10-500	15,000G2.5	D
2.00	-	-	-	-	S	69	Kingston	C50-12EM200-K	\$82.79	3/4"-10	SSE-75-10-500	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C50-12EM200-KB	\$145.00	3/4"-10	SSE-75-10-500	15,000G2.5	D
	2.75	2.55	-	-	S	69	Lyndex	C50-12EM200-L	\$170.52	3/4"-16(1)	SSE-75-16-688	-	B
	2.75	4.00	-	-	-	-	Command	C50-12EM200-M	\$104.65	-	-	-	C
2.62	2.75	-	-	-	-	70	Techniks	C50-12EM262-T	\$130.00	3/4"-16	SSE-75-16-625	-	B
	2.50	-	-	-	S	69	Kingston	C50-12EM400-K	\$87.75	3/4"-10	SSE-75-10-500	12,000G6.3	F
4.00	2.50	2.52	2	1.13	S	69	Spin Tru	C50-12EM400-KB	\$152.00	3/4"-10	SSE-75-10-500	15,000G2.5	D
	2.50	3.35	2	1.12	S/D	69	Parlec	C50-12EM400-P	\$109.50	3/4"-16(2)	SSE-75-16-625	-	B
	2.48	-	-	-	S	69	Sowa	C50-12EM400-GB	\$122.53	3/4"-16	SSE-75-16-688	15,000	C
	2.50	4.00	-	-	-	-	Command	C50-12EM400-M	\$103.18	-	-	-	C
	4.15	-	-	-	-	S	69	Kingston	C50-12EM415-K	\$81.80	3/4"-10	SSE-75-10-500	12,000G6.3
6.00	2.50	-	-	-	S	69	Kingston	C50-12EM600-K	\$98.65	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	2.52	2	1.13	S	69	Spin Tru	C50-12EM600-KB	\$168.00	3/4"-10	SSE-75-10-500	15,000G2.5	D
	2.50	3.35	2	1.12	S/D	69	Parlec	C50-12EM600-P	\$118.50	3/4"-16(2)	SSE-75-16-625	-	B
	2.48	2.55	-	-	S	69	Lyndex	C50-12EM600-L	\$223.44	3/4"-16(2)	SSE-75-16-688	-	B
	2.48	-	-	-	S	69	Sowa	C50-12EM600-GB	\$135.78	3/4"-16	SSE-75-16-688	15,000	C
	2.50	4.00	-	-	-	-	Command	C50-12EM600-M	\$115.78	-	-	-	C
8.00	2.50	-	-	-	S	69	Kingston	C50-12EM800-K	\$115.00	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	2.52	2	1.13	S	69	Spin Tru	C50-12EM800-KB	\$194.00	3/4"-10	SSE-75-10-500	15,000G2.5	D
10.00	2.50	-	-	-	S	69	Kingston	C50-12EM1000-K	\$129.99	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	-	-	-	S	69	Spin Tru	C50-12EM1000-KB	\$213.00	3/4"-10	SSE-75-10-500	15,000G2.5	D

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CAT-50 V-FLANGE TOOLHOLDERS

END MILL HOLDERS



1-1/2" CAT-50 Endmill Holders-1-1/2" (1.500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.25	-	-	-	-	S	69	Kingston	C50-15EM225-K	\$82.79	3/4"-10	SSE-75-10-688	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C50-15EM225-KB	\$145.00	3/4"-10	SSE-75-10-688	15,000G2.5	D
	2.75	2.83	-	-	S	69	Lyndex	C50-15EM225-L	\$170.52	3/4"-16(1)	SSE-75-16-688	-	B
	2.75	4	-	-	S	69	Command	C50-15EM225-M	\$118.02	-	-	-	C
4.00	2.75	-	-	-	S	69	Kingston	C50-15EM400-K	\$106.97	3/4"-10	SSE-75-10-688	12,000G6.3	F
	2.75	4.5	2	1.12	S/D	69	Parlec	C50-15EM400-P	\$118.50	3/4"-16(2)	SSE-75-16-625	-	B
	2.5	4	-	-	S	69	Command	C50-15EM400-M	\$112.84	-	-	-	C
4.50	-	-	-	-	S	69	Kingston	C50-15EM450-K	\$85.52	3/4"-10	SSE-75-10-688	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C50-15EM450-KB	\$152.00	3/4"-10	SSE-75-10-688	15,000G2.5	D
	2.99	2.83	-	-	S	69	Lyndex	C50-15EM450-L	\$190.12	3/4"-16(2)	SSE-75-16-688	-	B
6.00	2.75	-	-	-	S	69	Kingston	C50-15EM600-K	\$88.95	3/4"-10	SSE-75-10-688	12,000G6.3	F
	2.75	4.5	2	1.12	S/D	69	Parlec	C50-15EM600-P	\$138.75	3/4"-16(2)	SSE-75-16-625	-	B
7.00	-	-	-	-	S	69	Kingston	C50-15EM700-K	\$103.76	3/4"-10	SSE-75-10-688	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C50-15EM700-KB	\$176.00	3/4"-10	SSE-75-10-688	15,000G2.5	D
	2.99	-	-	-	S	69	Sowa	C50-15EM700-GB	\$142.46	3/4"-16	SSE-75-16-688	15,000	C
8.00	2.75	4.5	2	1.12	S/D	69	Parlec	C50-15EM800-P	\$153.00	3/4"-16(2)	SSE-75-16-625	-	B
	2.5	4	-	-	S	69	Command	C50-15EM800-M	\$135.80	-	-	-	C
9.00	-	-	-	-	S	69	Kingston	C50-15EM900-K	\$117.91	3/4"-10	SSE-75-10-688	12,000G6.3	F
	-	-	-	-	S	69	Spin Tru	C50-15EM900-KB	\$200.00	3/4"-10	SSE-75-10-688	15,000G2.5	D

2" CAT-50 Endmill Holders-2" (2.000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
3.63	-	-	-	-	S	125	Spin Tru	C50-20EM363-KB	\$150.00	-	-	15,000G2.5	D
	3.74	3.34	-	-	S	125	Lyndex	C50-20EM363-L	\$209.72	1"-14(2)	SSE-100-14-875	-	B
	3.74	-	-	-	S	125	Sowa	C50-20EM363-GB	\$136.77	1"-14	SSE-100-14-875	15,000	C
5.37	-	-	-	-	S	125	Spin Tru	C50-20EM537-KB	\$186.00	-	-	15,000G2.5	D
5.62	3.75	-	-	-	S	125	Kingston	C50-20EM562-K	\$88.95	-	-	12,000G6.3	F
	3.75	3.5	2	1.41	S	125	Parlec	C50-20EM562-P	\$160.50	1"-14(2)	SSE-100-14-875	-	B
5.63	3.75	5	-	-	S	125	Command	C50-20EM563-M	\$164.78	-	-	-	C
6.00	3.75	-	-	-	---	125	Techniks	C50-20EM600-T	\$169.00	3/4"-16	SSE-75-16-875	-	B
7.63	3.75	5	-	-	S	125	Command	C50-20EM763-M	\$178.08	-	-	-	C
8.00	-	-	-	-	S	125	Spin Tru	C50-20EM800-KB	\$204.00	-	-	15,000G2.5	D
9.62	3.75	-	-	-	S	125	Kingston	C50-20EM962-K	\$117.91	-	-	12,000G6.3	F
10.00	-	-	-	-	S	125	Spin Tru	C50-20EM1000-KB	\$222.00	-	-	15,000G2.5	D
	3.74	-	-	-	S	125	Sowa	C50-20EM1000-GB	\$179.04	1"-14	SSE-100-14-875	15,000	C

2-1/2" CAT-50 Endmill Holders-2-1/2" (2.500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
6.00	-	-	-	-	S	125	Spin Tru	C50-250EM600-KB	\$240.00	-	-	15,000G2.5	D
	4.25	-	-	-	S	125	Sowa	C50-250EM600-GB	\$193.80	1"-14	SSE-100-14-875	15,000	C
8.00	4	-	-	-	S	125	Kingston	C50-250EM800-K	\$107.19	-	-	12,000G6.3	F
	4	-	-	-	S	125	Spin Tru	C50-250EM800-KB	\$270.00	-	-	15,000G2.5	D

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BT-30 TOOLHOLDERS

END MILL HOLDERS

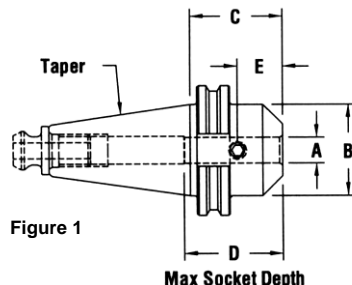


Figure 1

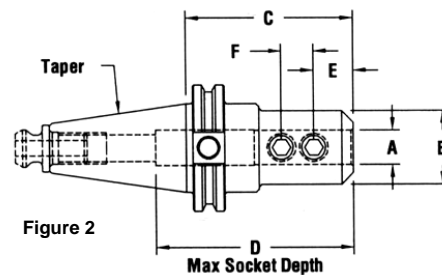


Figure 2



1/8" BT-30 Endmill Holders-1/8" (.1250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	0.75	0.63	-	-	S	4	Lyndex	B30-01EM236-L	\$105.84	6-32(1)	SSE-06-32-250	-	B
2.50	0.68	-	-	-	S	3	Kingston	B30-01EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.69	3.30	-	-	S	3	Spin Tru Command	B30-01EM250-KB B30-01EM250-M	\$107.00 \$73.50	10-32 -	SSE-10-32-250 -	20,000G2.5 -	D C

3/16" BT-30 Endmill Holders-3/16" (.1875) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	0.75	0.87	-	-	S	3	Lyndex	B30-18EM236-L	\$105.84	8-32(1)	SSE-08-32-250	-	B
2.50	0.69	-	-	-	S	3	Kingston	B30-18EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.69	3.30	-	-	S	3	Spin Tru Command	B30-18EM250-KB B30-18EM250-M	\$107.00 \$73.50	10-32 -	SSE-10-32-250 -	20,000G2.5 -	D C

1/4" BT-30 Endmill Holders-1/4" (.2500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	-	-	-	-	S	7	Spin Tru	B30-25EM236-KB	\$90.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.79	1.10	-	-	S	7	Lyndex	B30-25EM236-L	\$105.84	1/4"-28(1)	SSE-25-28-250	-	B
2.50	1.00	-	-	-	S	7	Kingston	B30-25EM250-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	0.78	3.30	-	-	-	-	Command	B30-25EM250-M	\$73.50	-	-	-	C

5/16" BT-30 Endmill Holders-5/16" (.3125) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	-	-	-	-	S	9	Spin Tru	B30-31EM236-KB	\$90.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	0.87	1.26	-	-	S	9	Lyndex	B30-31EM236-L	\$115.64	5/16"-24(1)	SSE-31-24-250	-	B
2.50	1.00	-	-	-	S	9	Kingston	B30-31EM250-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	0.88	3.30	-	-	-	-	Command	B30-31EM250-M	\$73.50	-	-	-	C

3/8" BT-30 Endmill Holders-3/8" (.3750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	-	-	-	-	S	12	Spin Tru	B30-37EM236-KB	\$90.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	1.26	-	-	S	12	Lyndex	B30-37EM236-L	\$105.84	3/8"-24(1)	SSE-37-24-313	-	B
2.50	1.25	-	-	-	S	12	Kingston	B30-37EM250-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	3.30	-	-	-	-	Command	B30-37EM250-M	\$69.02	-	-	-	C

7/16" BT-30 Endmill Holders-7/16" (.4375) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.36	-	-	-	-	S	14	Spin Tru	B30-43EM236-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	B30-43EM236-L	\$115.64	7/16"-20(1)	SSE-44-20-375	-	B

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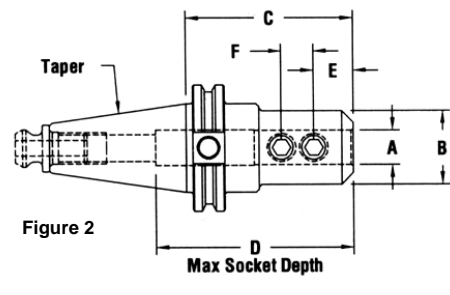
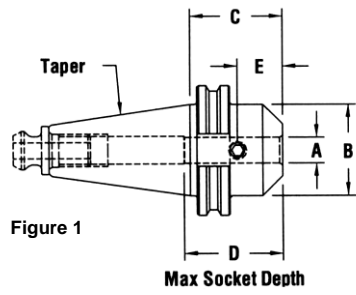
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END MILL HOLDERS



1/2" BT-30 Endmill Holders-1/2" (.5000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.75	1.50	1.75	1	0.88	S	17	Parlec	B30-50EM175-P	\$87.75	7/8"-20(1)	SSE-44-20-375	-	B
2.36	-	-	-	-	S	14	Spin Tru	B30-50EM236-KB	\$90.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	B30-50EM236-L	\$105.84	7/16"-20(1)	SSE-44-20-375	-	B
2.50	1.25	-	-	-	S	14	Kingston	B30-50EM250-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	3.10	-	-	-	-	Command	B30-50EM250-M	\$69.02	-	-	-	C

5/8" BT-30 Endmill Holders-5/8" (.6250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	1.50	-	-	-	S	31	Kingston	B30-62EM250-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.62	1.85	1	0.88	S	31	Spin Tru	B30-62EM250-KB	\$90.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	B30-62EM250-L	\$105.84	9/16"-18(1)	SSE-56-18-500	-	B
2.75	1.50	3.60	-	-	-	-	Command	B30-62EM275-M	\$69.02	-	-	-	C

3/4" BT-30 Endmill Holders-3/4" (.7500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
3.00	1.75	-	-	-	S	43	Kingston	B30-75EM300-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	2.50	2	0.75	S	43	Spin Tru	B30-75EM300-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.88	1.77	-	-	S	43	Lyndex	B30-75EM300-L	\$105.84	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	3.70	-	-	-	-	Command	B30-75EM300-M	\$69.02	-	-	-	C

7/8" BT-30 Endmill Holders-7/8" (.8750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	2.00	2.62	2	1.00	S	43	Parlec	B30-87EM250-P	\$87.75	5/8"-18(1)	SSE-62-18-500	-	B
3.00	2.00	-	-	-	S	43	Kingston	B30-87EM300-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
3.54	-	-	-	-	S	43	Spin Tru	B30-87EM354-KB	\$90.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	2.00	2.09	-	-	S	43	Lyndex	B30-87EM354-L	\$125.44	5/8"-18(2)	SSE-62-18-500	-	B

1" BT-30 Endmill Holders-1" (1.000) Diameter

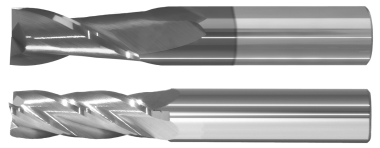
C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up to	Code
2.75	2.38	2.50	2	1.12	S	69	Parlec	B30-10EM275-P	\$87.75	3/4"-16(1)	SSE-75-16-500	-	B
3.54	-	-	-	-	S	69	Spin Tru	B30-10EM354-KB	\$90.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.36	2.36	-	-	S	69	Lyndex	B30-10EM354-L	\$115.64	3/4"-16(2)	SSE-75-16-688	-	B
4.00	2.38	-	-	-	S	69	Kingston	B30-10EM400-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F



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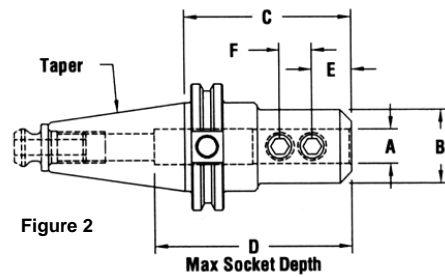
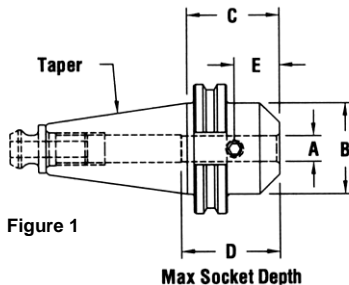
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1/8" BT-35 Endmill Holders-1/8" (.1250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	E	End Mill Type	Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Set Screw Size	Set Screw Part Number	MAX RPM Balanced Up to	Code
2.36	0.75	0.63	-	-	S	4	Lyndex	B35-01EM236-L	\$154.84	6-32(1)	SSE-06-32-250	-	B
3/16" BT-35 Endmill Holders-3/16" (.1875) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	-	-	-	-	S	3	Spin Tru	B35-18EM250-KB	\$85.20	10-32	SSE-10-32-250	-	D
1/4" BT-35 Endmill Holders-1/4" (.2500) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	-	-	-	-	S	7	Spin Tru	B35-25EM250-KB	\$85.20	1/4"-20	SSE-25-20-250	-	D
5/16" BT-35 Endmill Holders-5/16" (.3125) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	-	-	-	-	S	9	Spin Tru	B35-31EM250-KB	\$85.20	5/16"-18	SSE-31-18-313	-	D
3/8" BT-35 Endmill Holders-3/8" (.3750) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	-	-	-	-	S	12	Spin Tru	B35-37EM250-KB	\$85.20	3/8"-16	SSE-38-16-313	-	D
1/2" BT-35 Endmill Holders-1/2" (.5000) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	-	-	-	-	S	14	Spin Tru	B35-50EM250-KB	\$85.20	7/16"-14	SSE-44-14-375	-	D
5/8" BT-35 Endmill Holders-5/8" (.6250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	1.65	1.61	-	-	S	31	Lyndex	B35-62EM250-L	\$154.84	9/16"-18(1)	SSE-56-18-500	-	B
3/4" BT-35 Endmill Holders-3/4" (.7500) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.50	1.89	1.77	-	-	S	43	Lyndex	B35-75EM250-L	\$154.84	5/8"-18(1)	SSE-62-18-500	-	B
7/8" BT-35 Endmill Holders-7/8" (.8750) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
3.50	-	-	-	-	S	43	Spin Tru	B35-87EM350-KB	\$85.20	5/8"-11	SSE-62-11-500	-	D
1" BT-35 Endmill Holders-1" (1.000) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
3.50	-	-	-	-	S	69	Spin Tru	B35-10EM350-KB	\$85.20	3/4"-10	SSE-75-10-563	-	D

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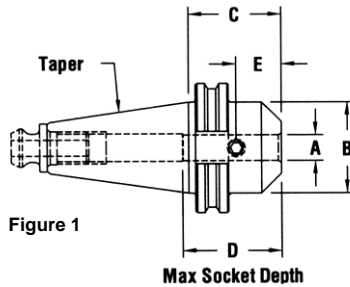


Figure 1

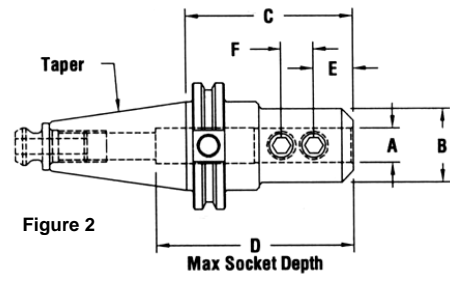


Figure 2



1/8" BT-40 Endmill Holders-1/8" (.1250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	0.68	-	-	-	S	3	Kingston	B40-01EM138-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.68	-	-	-	S	3	Spin Tru	B40-01EM138-KB	\$109.00	10-32	SSE-10-32-250	20,000G2.5	D
2.36	0.75	0.63	-	-	S	4	Lyndex	B40-01EM236-L	\$116.62	6-32(1)	SSE-06-32-250	-	B
2.50	-	-	-	-	S	3	Kingston	B40-01EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	-	-	-	-	S	3	Spin Tru	B40-01EM250-KB	\$114.00	10-32	SSE-10-32-250	20,000G2.5	D
	0.69	3.8	-	-	S	3	Command	B40-01EM250-M	\$86.87	-	-	-	C
4.00	0.75	0.63	-	-	S	4	Lyndex	B40-01EM400-L	\$127.40	6-32(1)	SSE-06-32-250	-	B

3/16" BT-40 Endmill Holders-3/16" (.1875) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	0.69	-	-	-	S	3	Kingston	B40-18EM138-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.69	-	-	-	S	3	Spin Tru	B40-18EM138-KB	\$98.00	10-32	SSE-10-32-250	20,000G2.5	D
2.25	-	-	-	-	S	3	Kingston	B40-18EM225-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	-	-	-	-	S	3	Spin Tru	B40-18EM225-KB	\$98.00	10-32	SSE-10-32-250	20,000G2.5	D
2.5	0.69	3	2	0.44	S/D	7	Parlec	B40-18EM225-P	\$89.25	1/4"-28(1)	SSE-25-28-250	-	B
	0.69	2.4	-	-	S	3	Command	B40-18EM250-M	\$86.87	-	-	-	C
	0.69	-	-	-	S	3	Kingston	B40-18EM250-K	\$53.50	10-32	SSE-10-32-250	12,000G6.3	F
	0.69	-	-	-	S	3	Spin Tru	B40-18EM250-KB	\$107.00	10-32	SSE-10-32-250	20,000G2.5	D
	0.75	0.86	-	-	S	3	Lyndex	B40-18EM250-L	\$116.62	8-32(1)	SSE-08-32-250	-	B
4.00	0.75	0.86	-	-	S	3	Lyndex	B40-18EM400-L	\$127.40	8-32(1)	SSE-08-32-250	-	B

1/4" BT-40 Endmill Holders-1/4" (.2500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1	-	-	-	S	7	Kingston	B40-25EM138-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	0.79	1.5	1	0.56	S	7	Spin Tru	B40-25EM138-KB	\$95.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
2.25	-	-	-	-	S	7	Kingston	B40-25EM225-K	\$53.50	1/4"-20	SSE-25-20-250	12,000G6.3	F
	0.88	3	2	0.44	S/D	7	Parlec	B40-25EM225-P	\$94.50	1/4"-28(1)	SSE-25-28-250	-	B
2.50	0.79	1.5	1	0.56	S	7	Spin Tru	B40-25EM250-KB	\$95.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.78	2.4	-	-	S	7	Command	B40-25EM250-M	\$86.87	-	-	-	C
4.00	-	-	-	-	S	7	Spin Tru	B40-25EM400-KB	\$99.00	1/4"-20	SSE-25-20-250	20,000G2.5	D
	0.79	1.10	-	-	S	7	Lyndex	B40-25EM400-L	\$127.40	1/4"-28(1)	SSE-25-28-250	-	B
	0.79	-	-	-	S	7	Sowa	B40-25EM400-GB	\$80.12	1/4"-28	SSE-25-28-250	20,000	C

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5/16	5/16	2-1/2	13/16	MI-SHR3124X	\$42.50
3/8	3/8	2-1/2	7/8	MI-SHR3754X	\$51.95
1/2	1/2	3	1	MI-SHR5004X	\$74.80
5/8	5/8	3-1/2	1-1/4	MI-SHR6254X	\$130.00
3/4	3/4	4	1-1/4	MI-SHR7504X	\$179.85
1	1	4	1-1/4	MI-SHR0014X	\$245.60

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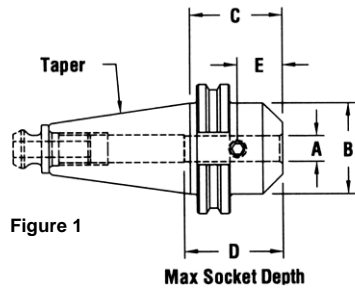


Figure 1

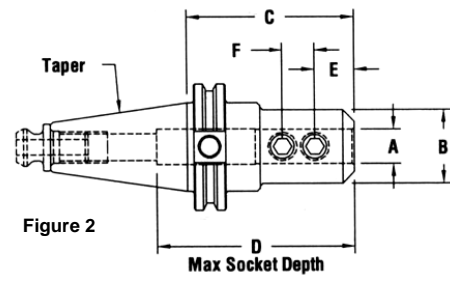


Figure 2



5/16" BT-40 Endmill Holders-5/16" (.3125) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.00	-	-	-	S	9	Kingston	B40-31EM138-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	0.87	1.14	1	0.56	S	9	Spin Tru	B40-31EM138-KB	\$95.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
2.25	-	-	-	-	S	9	Kingston	B40-31EM225-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1.00	3.00	2	0.44	S/D	7	Parlec	B40-31EM225-P	\$90.00	1/4"-28	SSE-25-28-250	-	B
2.5	0.88	3.80	-	-	-	-	Command	B40-31EM250-M	\$86.87	-	-	-	C
	1.00	-	-	-	S	9	Kingston	B40-31EM250-K	\$53.50	5/16"-18	SSE-31-18-313	12,000G6.3	F
	1.00	1.14	1	0.56	S	9	Spin Tru	B40-31EM250-KB	\$95.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	0.87	1.26	-	-	S	9	Lyndex	B40-31EM250-L	\$126.42	5/16"-24	SSE-31-24-250	-	B
4.00	-	-	-	-	S	9	Kingston	B40-31EM400-K	\$58.35	5/16"-18	SSE-31-18-313	12,000G6.3	F
	-	-	-	-	S	9	Spin Tru	B40-31EM400-KB	\$98.00	5/16"-18	SSE-31-18-313	20,000G2.5	D
	0.87	-	-	-	S	9	Sowa	B40-31EM400-GB	\$78.84	5/16"-24	SSE-31-24-250	20,000	C

3/8" BT-40 Endmill Holders-3/8" (.3750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.25	-	-	-	S	12	Kingston	B40-37EM138-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	1.53	1	0.75	S	12	Spin Tru	B40-37EM138-KB	\$95.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
2.25	-	-	-	-	S	12	Kingston	B40-37EM225-K	\$53.50	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.00	3.00	2	0.75	S	12	Parlec	B40-37EM225-P	\$80.25	3/8"-24	SSE-38-24-313	-	B
2.50	1.00	1.53	1	0.75	S	12	Spin Tru	B40-37EM250-KB	\$95.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	1.26	-	-	S	12	Lyndex	B40-37EM250-L	\$116.62	3/8"-24	SSE-37-24-313	-	B
	1.00	2.40	-	-	S	12	Command	B40-37EM250-M	\$83.16	-	-	-	C
4.00	-	-	-	-	S	12	Kingston	B40-37EM400-K	\$58.35	3/8"-16	SSE-38-16-313	12,000G6.3	F
	-	-	-	-	S	12	Spin Tru	B40-37EM400-KB	\$99.00	3/8"-16	SSE-38-16-313	20,000G2.5	D
	1.00	4.00	2	0.75	S	12	Parlec	B40-37EM400-P	\$102.00	3/8"-24	SSE-38-24-313	-	B
	1.00	-	-	-	S	12	Sowa	B40-37EM400-GB	\$80.12	3/8"-24	SSE-38-24-313	20,000	C
6.50	1.25	-	-	-	S	12	Kingston	B40-37EM650-K	\$69.35	3/8"-16	SSE-38-16-313	12,000G6.3	F
	1.25	-	-	-	S	12	Spin Tru	B40-37EM650-KB	\$113.00	3/8"-16	SSE-38-16-313	20,000G2.5	D

7/16" BT-40 Endmill Holders-7/16" (.4375) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.75	1.25	-	-	-	S	14	Kingston	B40-43EM175-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	-	-	-	S	14	Spin Tru	B40-43EM175-KB	\$91.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
2.25	-	-	-	-	S	14	Kingston	B40-43EM225-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	3.00	2	0.75	S/D	12	Parlec	B40-43EM225-P	\$90.00	3/8"-24	SSE-38-24-313	-	B
2.50	-	-	-	-	S	14	Spin Tru	B40-43EM250-KB	\$93.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.53	-	-	S	17	Lyndex	B40-43EM250-L	\$126.42	7/16"-20	SSE-44-20-375	-	B
	1.38	-	-	-	S	12	Sowa	B40-43EM250-GB	\$75.11	7/16"-20	SSE-38-24-313	20,000	C
	1.13	3.80	-	-	S	12	Command	B40-43EM250-M	\$83.16	-	-	-	C

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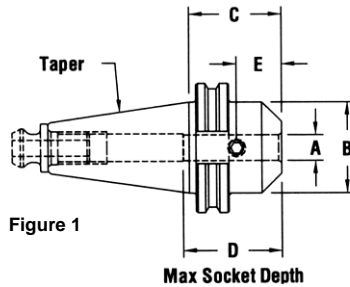


Figure 1

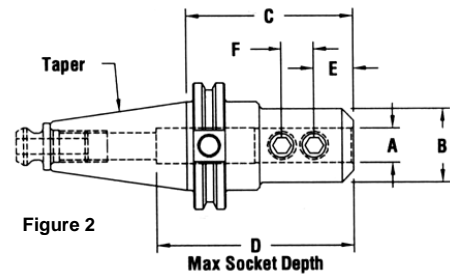


Figure 2



1/2" BT-40 Endmill Holders-1/2" (.5000) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.25	1.25	1.8	-	-	S	-	Command	B40-50EM125-M	\$83.16	-	-	-	C
1.38	1.25	-	-	-	S	14	Kingston	B40-50EM138-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	-	-	-	S	14	Spin Tru	B40-50EM138-KB	\$94.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
1.75	1.25	-	-	-	S	14	Kingston	B40-50EM175-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.38	1.77	1	0.88	S	14	Spin Tru	B40-50EM175-KB	\$95.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.25	2.75	2	0.88	S	17	Parlec	B40-50EM175-P	\$80.25	7/16"-20	SSE-44-20-375	-	B
	1.38	1.57	-	-	S	17	Lyndex	B40-50EM175-L	\$125.44	7/16"-20	SSE-44-20-375	-	B
2.25	1.25	3.00	2	0.88	S/D	17	Parlec	B40-50EM225-P	\$80.25	7/16"-20	SSE-44-20-375	-	B
2.50	-	-	-	-	S	14	Kingston	B40-50EM250-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	B40-50EM250-KB	\$95.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	1.50	-	-	S	17	Lyndex	B40-50EM250-L	\$116.62	7/16"-20	SSE-44-20-375	-	B
	1.38	-	-	-	S	17	Sowa	B40-50EM250-GB	\$76.39	7/16"-20	SSE-44-20-375	20,000	C
	1.25	2.40	-	-	-	-	Command	B40-50EM250-M	\$83.16	-	-	-	C
4.00	-	-	-	-	S	14	Kingston	B40-50EM400-K	\$58.35	7/16"-14	SSE-44-14-375	12,000G6.3	F
	-	-	-	-	S	14	Spin Tru	B40-50EM400-KB	\$99.00	7/16"-14	SSE-44-14-375	20,000G2.5	D
	1.38	-	-	-	S	17	Sowa	B40-50EM400-GB	\$80.12	7/16"-20	SSE-44-20-375	20,000	C
	1.25	3.90	-	-	-	-	Command	B40-50EM400-M	\$97.23	-	-	-	C
6.62	1.25	-	-	-	S	14	Kingston	B40-50EM662-K	\$69.35	7/16"-14	SSE-44-14-375	12,000G6.3	F
	1.25	-	-	-	S	14	Spin Tru	B40-50EM662-KB	\$113.00	7/16"-14	SSE-44-14-375	20,000G2.5	D

9/16" BT-40 Endmill Holders-9/16" (.5625) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
2.25	-	-	-	-	S	14	Kingston	B40-56EM225-K	\$53.50	7/16"-14	SSE-44-14-375	12,000G6.3	F
-	-	-	-	-	S	14	Spin Tru	B40-56EM225-KB	\$97.00	7/16"-14	SSE-44-14-375	20,000G2.5	D

5/8" BT-40 Endmill Holders-5/8" (.6250) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.50	-	-	-	S	31	Kingston	B40-62EM138-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.50	-	-	-	S	31	Spin Tru	B40-62EM138-KB	\$94.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
1.75	1.50	-	-	-	S	31	Kingston	B40-62EM175-K	\$53.50	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.62	3.58	1	0.94	S	31	Spin Tru	B40-62EM175-KB	\$95.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.50	2.75	2	0.88	S	31	Parlec	B40-62EM175-P	\$84.75	9/16"-18	SSE-56-18-430	-	B
2.50	-	-	-	-	S	31	Spin Tru	B40-62EM250-KB	\$95.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	B40-62EM250-L	\$116.62	9/16"-18	SSE-56-18-500	-	B
	1.65	-	-	-	S	31	Sowa	B40-62EM250-GB	\$76.39	9/16"-18	SSE-56-18-500	20,000	C
	1.50	3.60	-	-	-	-	Command	B40-62EM250-M	\$83.16	-	-	-	C
3.00	1.50	-	-	-	S	31	Kingston	B40-62EM300-K	\$58.35	9/16"-12	SSE-46-12-500	12,000G6.3	F
4.00	-	-	-	-	S	31	Kingston	B40-62EM400-K	\$58.35	9/16"-12	SSE-46-12-500	12,000G6.3	F
	-	-	-	-	S	31	Spin Tru	B40-62EM400-KB	\$99.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
	1.65	1.61	-	-	S	31	Lyndex	B40-62EM400-L	\$127.40	9/16"-18	SSE-56-18-500	-	B
	1.65	-	-	-	S	31	Sowa	B40-62EM400-GB	\$80.12	9/16"-18	SSE-56-18-500	20,000	C
	1.50	3.60	-	-	-	-	Command	B40-62EM400-M	\$97.23	-	-	-	C
5.75	1.50	-	-	-	S	31	Kingston	B40-62EM575-K	\$63.80	9/16"-12	SSE-46-12-500	12,000G6.3	F
6.00	-	-	-	-	S	31	Spin Tru	B40-62EM600-KB	\$113.00	9/16"-12	SSE-46-12-500	20,000G2.5	D
7.75	1.50	-	-	-	S	31	Kingston	B40-62EM775-K	\$65.00	9/16"-12	SSE-46-12-500	12,000G6.3	F
	1.50	-	-	-	S	31	Spin Tru	B40-62EM775-KB	\$116.00	9/16"-12	SSE-46-12-500	20,000G2.5	D

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LATHE WORKHOLDING

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ER, DA, TG COLLETS

TOOLHOLDERS
TAP HOLDERS

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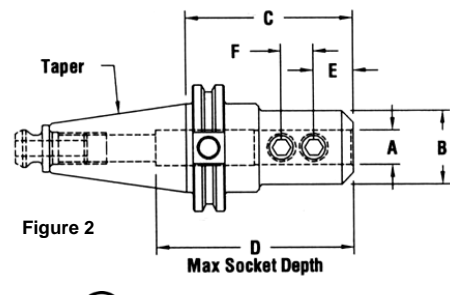
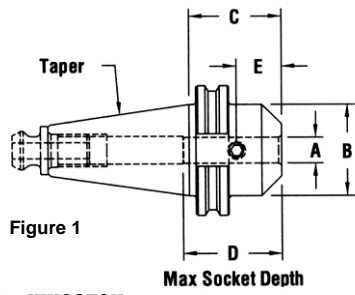
ENDMILLS, DRILLS
TAPS & REAMERS

ABRASIVES
MEASURING TOOLS

MRO & SAFETY
FLAT STOCK/DRILL ROD

BT-40 TOOLHOLDERS

END MILL HOLDERS



3/4" BT-40 Endmill Holders-3/4" (.7500) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	1.75	-	-	-	S	43	Kingston	B40-75EM138-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	1.75	-	-	-	S	43	SpinTru	B40-75EM138-KB	\$94.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
1.44	1.75	2.50	-	-	-	-	Command	B40-75EM144-M	\$83.16	-	-	-	C
	1.75	-	-	-	S	43	Kingston	B40-75EM175-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
1.75	1.68	2.12	1	1.00	S	43	SpinTru	B40-75EM175-KB	\$95.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	2.75	2	1.00	S	43	Parlec	B40-75EM175-P	\$80.25	5/8"-18(1)	SSE-62-18-500	-	B
	-	-	-	-	S	43	Kingston	B40-75EM250-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
2.50	-	-	-	-	S	43	SpinTru	B40-75EM250-KB	\$95.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.89	1.77	-	-	S	43	Lynx	B40-75EM250-L	\$116.62	5/8"-18(1)	SSE-62-18-500	-	B
	1.89	-	-	-	S	43	Sowa	B40-75EM250-GB	\$76.39	5/8"-18	SSE-62-18-500	20,000	C
	1.75	3.90	-	-	-	-	Command	B40-75EM250-M	\$83.16	-	-	-	C
3.38	1.75	2.38	2	1.00	S/D	43	Parlec	B40-75EM338-P	\$84.75	5/8"-18(1)	SSE-62-18-500	-	B
4.00	-	-	-	-	S	43	Kingston	B40-75EM400-K	\$58.35	5/8"-11	SSE-62-11-500	12,000G6.3	F
	-	-	-	-	S	43	SpinTru	B40-75EM400-KB	\$99.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.89	1.77	-	-	S	43	Lynx	B40-75EM400-L	\$127.40	5/8"-18(1)	SSE-62-18-500	-	B
	1.75	3.90	-	-	-	-	Command	B40-75EM400-M	\$97.23	-	-	-	C
5.75	1.75	-	-	-	S	43	Kingston	B40-75EM575-K	\$63.80	5/8"-11	SSE-62-11-500	12,000G6.3	F
6.00	-	-	-	-	S	43	SpinTru	B40-75EM600-KB	\$113.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	1.75	3.90	-	-	-	-	Command	B40-75EM600-M	\$115.78	-	-	-	C
7.75	1.75	-	-	-	S	43	SpinTru	B40-75EM775-KB	\$116.00	5/8"-11	SSE-62-11-500	20,000G2.5	D

7/8" BT-40 Endmill Holders-7/8" (.8750) Diameter

C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	2.00	-	-	-	S	43	Kingston	B40-87EM138-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2.00	-	-	-	S	43	SpinTru	B40-87EM138-KB	\$94.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
1.75	2.00	-	-	-	S	43	Kingston	B40-87EM175-K	\$53.50	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2.00	-	-	-	S	43	SpinTru	B40-87EM175-KB	\$94.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
3.38	-	-	-	-	S	43	SpinTru	B40-87EM338-KB	\$95.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
	2.00	-	-	-	S	43	Sowa	B40-87EM338-GB	\$76.39	5/8"-18	SSE-62-18-500	20,000	C
3.50	2.00	2.08	-	-	S	43	Lynx	B40-87EM338-L	\$126.42	5/8"-18(2)	SSE-62-18-500	-	B
	1.88	4.20	-	-	-	-	Command	B40-87EM350-M	\$85.33	-	-	-	C
3.75	-	-	-	-	S	43	Kingston	B40-87EM375-K	\$55.63	5/8"-11	SSE-62-11-500	12,000G6.3	F
6.00	2.00	-	-	-	S	43	Kingston	B40-87EM600-K	\$64.00	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2.00	-	-	-	S	43	Sowa	B40-87EM600-GB	\$91.41	5/8"-18	SSE-62-18-500	20,000	C
	2.00	4.25	1	1.00	S	43	SpinTru	B40-87EM600-KB	\$113.00	5/8"-11	SSE-62-11-500	20,000G2.5	D
7.75	2.00	-	-	-	S	43	Kingston	B40-87EM775-K	\$65.00	5/8"-11	SSE-62-11-500	12,000G6.3	F
	2.00	-	-	-	S	43	SpinTru	B40-87EM775-KB	\$116.00	5/8"-11	SSE-62-11-500	20,000G2.5	D

TOOL FIXTURES

- FEATURES:**
- Holds your CAT-40/50 Tool Holders and keeps them from moving while being tightened.
 - Universal handle makes it easy to use in any position.



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KINGSTON
BALANCED TOOLHOLDERS

SPINDLE WIPERS
Maintain Contact And Spindle Accuracy!

Taper	Part Number	Price Each
CAT 40	TF-4001-K	\$95.00
CAT 50	TF-5001	\$175.00

KINGSTON
BALANCED TOOLHOLDERS

SPINDLE WIPERS
Maintain Contact And Spindle Accuracy!

Taper Size	Part Number	Price Each
30	WIPER-300	\$24.99
40	WIPER-400	\$24.99
50	WIPER-500	\$29.99

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BT-40 TOOLHOLDERS

END MILL HOLDERS

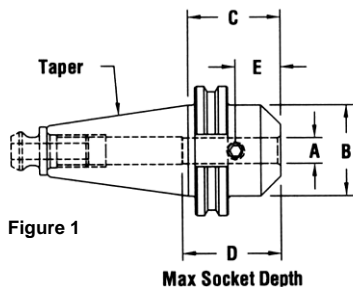


Figure 1

Max Socket Depth

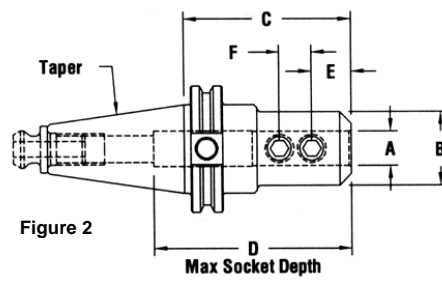


Figure 2

Max Socket Depth



1" BT-40 Endmill Holders-1" (1.000) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
1.38	2.38	-	-	-	S	69	Kingston	B40-10EM138-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	B40-10EM138-KB	\$94.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
1.75	2.38	-	-	-	S	69	Kingston	B40-10EM175-K	\$53.50	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	B40-10EM175-KB	\$95.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.00	2.38	2	1.12	S	69	Parlec	B40-10EM175-P	\$88.50	3/4"-16	SSE-75-16-500	-	B
2.00	-	-	-	-	S	69	Spin Tru	B40-10EM200-KB	\$95.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.25	2.28	-	-	S	69	Lyndex	B40-10EM200-L	\$131.32	3/4"-16	SSE-75-16-688	-	B
	2.25	-	-	-	S	69	Sowa	B40-10EM200-GB	\$76.39	3/4"-16	SSE-75-16-688	20,000	C
2.5	2.00	2.50	-	-	-	-	Command	B40-10EM250-M	\$85.33	-	-	-	C
3.56	-	-	-	-	S	69	Spin Tru	B40-10EM356-KB	\$95.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.36	-	-	-	S	69	Sowa	B40-10EM356-GB	\$76.39	3/4"-16	SSE-75-16-688	20,000	C
3.75	2.00	4.40	-	-	-	-	Command	B40-10EM375-M	\$85.33	-	-	-	C
4.00	2.38	-	-	-	S	69	Kingston	B40-10EM400-K	\$58.35	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	B40-10EM400-KB	\$95.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.00	4.44	2	1.12	S/D	69	Parlec	B40-10EM400-P	\$86.25	3/4"-16(2)	SSE-75-16-500	-	B
6.00	2.38	-	-	-	S	69	Kingston	B40-10EM600-K	\$64.00	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.00	4.53	1	1.13	S	69	Spin Tru	B40-10EM600-KB	\$113.00	3/4"-10	SSE-75-10-563	20,000G2.5	D
	2.36	2.36	-	-	S	69	Lyndex	B40-10EM600-L	\$141.12	3/4"-16(2)	SSE-75-16-688	-	B
8.00	2.38	-	-	-	S	69	Kingston	B40-10EM800-K	\$65.00	3/4"-10	SSE-75-10-563	12,000G6.3	F
	2.38	-	-	-	S	69	Spin Tru	B40-10EM800-KB	\$145.00	3/4"-10	SSE-75-10-563	20,000G2.5	D

1-1/4" BT-40 Endmill Holders-1-1/4" (1.250) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
2.00	2.50	-	-	-	S	69	Kingston	B40-12EM200-K	\$53.50	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	2.50	1	1.13	S	69	Spin Tru	B40-12EM200-KB	\$82.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
	2.25	-	-	-	S	69	Sowa	B40-12EM200-GB	\$76.39	3/4"-16	SSE-75-16-688	20,000	C
2.5	2.49	2.40	-	-	-	-	Command	B40-12EM250-M	\$93.52	-	-	-	C
3.56	-	-	-	-	S	69	Spin Tru	B40-12EM356-KB	\$95.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
3.75	2.50	4.00	-	-	-	-	Command	B40-12EM375-M	\$93.52	-	-	-	C
4.00	-	-	-	-	S	69	Kingston	B40-12EM400-K	\$58.35	3/4"-10	SSE-75-10-500	12,000G6.3	F
6.00	-	-	-	-	S	69	Spin Tru	B40-12EM600-KB	\$113.00	3/4"-10	SSE-75-10-500	20,000G2.5	D
	2.48	2.56	-	-	S	69	Lyndex	B40-12EM600-L	\$157.78	3/4"-16(2)	SSE-75-16-688	-	B
6.25	2.50	-	-	-	S	69	Kingston	B40-12EM625-K	\$70.40	3/4"-10	SSE-75-10-500	12,000G6.3	F
8.00	2.50	-	-	-	S	69	Kingston	B40-12EM800-K	\$65.00	3/4"-10	SSE-75-10-500	12,000G6.3	F
	2.50	-	-	-	S	69	Spin Tru	B40-12EM800-KB	\$145.00	3/4"-10	SSE-75-10-500	20,000G2.5	D

1-1/2" BT-40 Endmill Holders-1-1/2" (1.500) Diameter													
C Proj.	B OD	D Max Socket Depth	Fig #	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
4.00	-	-	-	-	S	69	Kingston	B40-15EM400-K	\$58.35	3/4"-10	SSE-75-10-688	12,000G6.3	F
4.25	2.5	4	-	-	-	-	Command	B40-15EM425-M	\$104.65	-	-	-	C
4.50	2.99	2.83	-	-	S	69	Lyndex	B40-15EM450-L	\$146.02	3/4"-16(2)	SSE-75-16-688	-	B
6.00	-	-	-	-	S	69	Spin Tru	B40-15EM600-KB	\$123.00	3/4"-10	SSE-75-10-688	20,000G2.5	D
6.62	2.75	-	-	-	S	69	Kingston	B40-15EM662-K	\$70.40	3/4"-10	SSE-75-10-688	12,000G6.3	F
8.63	2.75	-	-	-	S	69	Kingston	B40-15EM863-K	\$65.00	3/4"-10	SSE-75-10-688	12,000G6.3	F
	2.75	-	-	-	S	69	Spin Tru	B40-15EM863-KB	\$145.00	3/4"-10	SSE-75-10-688	20,000G2.5	D

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NMTB TAPER ENDMILL HOLDERS

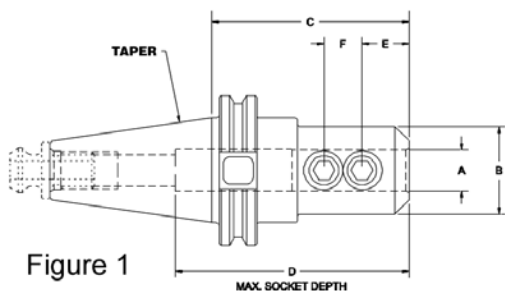


Figure 1

NMTB 30 Endmill Holders-1/8" to 1-1/4"					
Dia	Proj	Part Number	Price Each	Set Screw Size	Set Screw Part Number
1/8"	1.75	N30-01EM175-L	\$123.48	6-32	SSE-06-32-250
3/16"	1.75	N30-18EM175-L	\$123.48	8-32	SSE-08-32-250
1/4"	1.75	N30-25EM175-L	\$123.48	1/4"-28	SSE-25-28-250
5/16"	1.75	N30-31EM175-L	\$123.48	5/16"-24	SSE-31-24-250
3/8"	1.75	N30-37EM175-L	\$123.48	3/8"-24	SSE-37-24-313
1/2"	1.75	N30-50EM175-L	\$123.48	7/16"-20	SSE-44-20-375
5/8"	1.75	N30-62EM175-L	\$123.48	9/16"-18	SSE-56-18-500
3/4"	2.25	N30-75EM225-L	\$123.48	5/8"-18	SSE-62-18-500
7/8"	2.50	N30-87EM250-L	\$133.28	5/8"-18	SSE-62-18-500
1"	2.69	N30-10EM269-L	\$133.28	3/4"-16	SSE-75-16-688
1-1/4"	3.62	N30-12EM362-L	\$152.88	3/4"-16(2)	SSE-75-16-688

NMTB 40 Endmill Holders-1/8" to 1-1/2"					
Dia	Proj	Part Number	Price Each	Set Screw Size	Set Screw Part Number
1/8"	2.31	N40-01EM231-L	\$129.36	6-32	SSE-06-32-250
3/16"	2.31	N40-18EM231-L	\$129.36	8-32	SSE-08-32-250
1/4"	2.31	N40-25EM231-L	\$129.36	1/4"-28	SSE-25-28-250
5/16"	2.31	N40-31EM231-L	\$129.36	5/16"-24	SSE-31-24-250
3/8"	2.31	N40-37EM231-L	\$129.36	3/8"-24	SSE-37-24-313
7/16"	2.31	N40-43EM231-L	\$129.36	7/16"-20	SSE-44-20-375
1/2"	2.31	N40-50EM231-L	\$129.36	7/16"-20	SSE-44-20-375
5/8"	2.31	N40-62EM231-L	\$129.36	9/16"-18	SSE-56-18-500
3/4"	2.31	N40-75EM231-L	\$129.36	5/8"-18	SSE-62-18-500
7/8"	2.94	N40-87EM294-L	\$137.20	5/8"-18(2)	SSE-62-18-500
1"	3.37	N40-10EM337-L	\$137.20	3/4"-16(2)	SSE-75-16-688
1-1/4"	3.69	N40-12EM369-L	\$151.90	3/4"-16(2)	SSE-75-16-688
1-1/2"	3.95	N40-15EM395-L	\$160.72	3/4"-16(2)	SSE-75-16-688

NMTB 50 Endmill Holders-1/4" to 2"					
Dia	Proj	Part Number	Price Each	Set Screw Size	Set Screw Part Number
1/4"	2.75	N50-25EM275-L	\$168.56	1/4"-28	SSE-25-28-250
3/8"	4.50	N50-37EM450-L	\$198.94	3/8"-24	SSE-37-24-313
1/2"	4.50	N50-50EM450-L	\$198.94	7/16"-20	SSE-44-20-375
5/8"	4.50	N50-62EM450-L	\$198.94	9/16"-18	SSE-56-18-500
3/4"	4.50	N50-75EM450-L	\$198.94	5/8"-18	SSE-62-18-500
7/8"	4.50	N50-87EM450-L	\$210.70	5/8"-18(2)	SSE-62-18-500
1"	3.50	N50-10EM350-L	\$175.42	3/4"-16(2)	SSE-75-16-688
1-1/4"	3.50	N50-12EM350-L	\$203.84	3/4"-16(2)	SSE-75-16-688
1-1/2"	6.00	N50-15EM600-L	\$227.36	3/4"-16(2)	SSE-75-16-688
2"	4.69	N50-20EM469-L	\$251.86	1"-14(2)	SSE-100-14-875

NMTB TAPER ENDMILL HOLDERS

- For milling machines that have 30/40 standard taper spindles
- Hardened and precision ground
- Accepts single & double end mills (single end mills only for sizes over 7/8")
- Drawbar end:
 - #30: 1/2"-13
 - \$40: 5/8"-11

Taper	Dia	Part Number	Price Each
NMTB 30	3/16"	N30-18EM1-E	\$41.16
	5/16"	N30-31EM1-E	\$41.16
	3/8"	N30-37EM1-E	\$38.01
	1/2"	N30-50EM1-E	\$35.25
	5/8"	N30-62EM1-E	\$38.94
	3/4"	N30-75EM1-E	\$38.94
	7/8"	N30-87EM1-E	\$38.94
	1"	N30-10EM1-E	\$44.18
	1-1/4"	N30-12EM1-E	\$48.84

Taper	Dia	Part Number	Price Each
NMTB 40	3/16"	N40-18EM1-E	\$40.59
	5/16"	N40-31EM1-E	\$40.59
	3/8"	N40-37EM1-E	\$40.59
	1/2"	N40-50EM1-E	\$40.59
	5/8"	N40-62EM1-E	\$43.56
	3/4"	N40-75EM1-E	\$43.56
	7/8"	N40-87EM1-E	\$43.56
	1"	N40-10EM1-E	\$49.11
	1-1/4"	N40-12EM1-E	\$57.42
	1-1/2"	N40-15EM1-E	\$82.29
2"	N40-20EM1-E	\$82.25	



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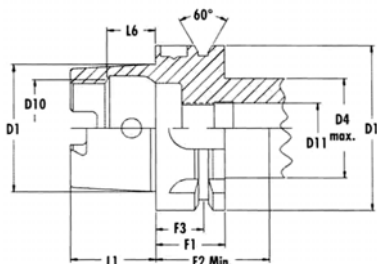
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TOOL STORAGE

HSK TAPER TOOLHOLDERS

HSK TAPER ENDMILL HOLDERS

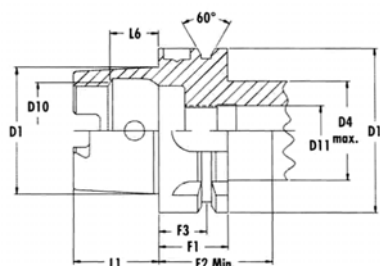


HSK 100A		Endmill Holders-3/16" to 1-1/2"						
Dia.	C Proj.	B Out-side Dia.	D Max Socket Depth	Brand	Part Number	Price Each	Code	
1/4"	2.38	0.78	1.3	Command	H100A-25EM238-M	\$201.88	C	
5/16"	2.5	0.88	1.4	Command	H100A-31EM250-M	\$201.88	C	
3/8"	2.63	1	1.5	Command	H100A-37EM263-M	\$201.88	C	
1/2"	3.5	1.25	2.1	Command	H100A-50EM350-M	\$201.88	C	
5/8"	3.5	1.5	2.1	Command	H100A-62EM350-M	\$201.88	C	
3/4"	3.75	1.75	2.3	Command	H100A-75EM375-M	\$201.88	C	
7/8"	3.75	1.88	2.3	Command	H100A-87EM375-M	\$201.88	C	
1"	4.38	2	2.9	Command	H100A-10EM438-M	\$206.29	C	
1-1/4"	4.75	2.5	3.2	Command	H100A-12EM475-M	\$230.02	C	
1-1/2"	4.75	2.5	3.1	Command	H100A-15EM475-M	\$261.94	C	
2"	5.75	3.75	4	Command	H100A-200EM575-M	\$278.25	C	



HSK 63A		Endmill Holders-1/4" to 1-1/4"						
Dia.	C Proj.	B Out-side Dia.	D Max Socket Depth	Brand	Part Number	Price Each	Code	
1/4"	2.13	0.78	1.3	Command	H63A-25EM213-M	\$153.65	C	
5/16"	2.25	0.88	1.4	Command	H63A-31EM225-M	\$153.65	C	
3/8"	2.88	1	1.8	Command	H63A-37EM288-M	\$156.59	C	
1/2"	3.13	1.25	2	Command	H63A-50EM313-M	\$156.59	C	
5/8"	3.38	1.5	2.2	Command	H63A-62EM338-M	\$161.07	C	
3/4"	3.5	1.75	2.3	Command	H63A-75EM350-M	\$161.07	C	
1"	4	2	2.8	Command	H63A-10EM400-M	\$167.72	C	
1 1/4"	4.5	2.5	3.2	Command	H63A-12EM450-M	\$167.72	C	

HSK TAPER COLLET CHUCKS



Taper	Collet Series	C Proj.	B Nut Dia.	D Socket Depth	Nut Tight. Torque (ft.lbs.)	Brand	Part Number	Price Each	Collet Nut	Wrench	Code
HSK 63A	ER16	4.06	1.11	2.22	52	Parlec	H63A-16ER406-P	\$190.80	CN-ER16PN-P	WR-ER16-P	B
	ER20	2.76	34mm	55mm	74	Domestic	H63A-20ER276-A	\$255.00	CN-ER20-A	WR-ER20-A	B
		4.06	1.34	2	74	Parlec	H63A-20ER406-P	\$197.10	CN-ER20-P	WR-ER20-P	B
	ER25	3.15	42mm	60mm	95	Domestic	H63A-25ER315-A	\$263.50	CN-ER25-A	WR-ER25-A	B
		4.06	1.67	2.5	95	Parlec	H63A-25ER406-P	\$225.00	CN-ER25-P	WR-ER25-P	B
	ER32	3.27	1.97	1.8	125	Parlec	H63A-32ER327-P	\$208.80	CN-ER32-P	WR-ER32-P	B
4.84		1.97	3.3	125	Parlec	H63A-32ER484-P	\$229.50	CN-ER32-P	WR-ER32-P	B	
HSK 100A	ER16	3.27	2.36	1.6	162	Parlec	H63A-40ER327-P	\$215.10	CN-ER40-P	WR-ER40-P	B
		4.84	2.36	3	162	Parlec	H63A-40ER484-P	\$270.00	CN-ER40-P	WR-ER40-P	B
	ER16	4.06	1.11	2.22	52	Parlec	H100A-16ER406-P	\$232.20	CN-ER16PN-P	WR-ER16-P	B
		6.42	1.11	3.12	52	Parlec	H100A-16ER642-P	\$250.20	CN-ER16PN-P	WR-ER16-P	B
	ER20	4.06	1.34	2.2	74	Parlec	H100A-20ER406-P	\$232.20	CN-ER20-P	WR-ER20-P	B
		6.42	1.34	3.5	74	Parlec	H100A-20ER642-P	\$258.30	CN-ER20-P	WR-ER20-P	B
ER25	4.06	1.67	2.3	95	Parlec	H100A-25ER406-P	\$250.20	CN-ER25-P	WR-ER25-P	B	
ER32	4.06	1.97	2.3	125	Parlec	H100A-32ER406-P	\$262.80	CN-ER32-P	WR-ER32-P	B	
ER40	4.06	2.36	1.8	162	Parlec	H100A-40ER406-P	\$262.80	CN-ER40-P	WR-ER40-P	B	

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