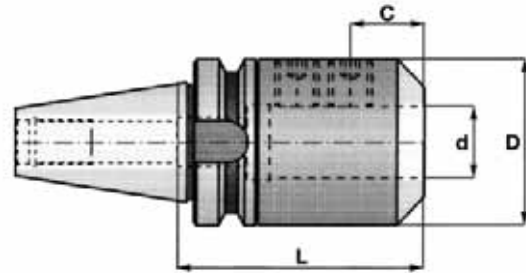


## End Mill Holders

### BT Shank



Taper	d (Inch)	d Decimal Inch	L (Inch)	D (Inch)	C (Inch)	Code
BT40	3/16	0.187	2.50	0.78	0.56	827506
BT40	1/4	0.250	2.50	0.78	0.56	827507
BT40	5/16	0.312	2.50	0.87	0.72	827508
BT40	3/8	0.375	2.50	1.12	0.75	827509
BT40	3/8	0.375	4.00	1.12	0.75	827510
BT40	1/2	0.500	2.50	1.50	0.88	827511
BT40	1/2	0.500	4.00	1.50	0.88	827512
BT40	5/8	0.625	2.50	1.62	0.94	827513
BT40	5/8	0.625	4.00	1.62	0.94	827514
BT40	3/4	0.750	2.50	1.75	1.00	827515
BT40	3/4	0.750	4.00	1.75	1.00	827516

Taper	d (Inch)	d Decimal Inch	L (Inch)	D (Inch)	C (Inch)	Code
BT40	7/8	0.875	3.50	2.17	1.00	827517
BT40	1	1.000	3.50	2.38	1.00	827518
BT40	1	1.000	5.00	2.38	1.12	827519
BT50	3/8	0.375	3.00	1.12	0.75	827520
BT50	1/2	0.500	3.00	1.50	0.88	827521
BT50	5/8	0.625	3.00	1.62	0.94	827522
BT50	3/4	0.750	3.00	1.75	1.00	827523
BT50	1	1.000	4.00	2.48	1.00	827524
BT50	1-1/4	1.250	4.00	2.69	1.00	827525
BT50	1-1/2	1.500	4.00	2.88	1.00	827526
BT50	2	2.000	5.00	3.62	1.38	827527

### R8, ISA (NMTB) 30, 40, 50 Shanks

- Produced according to AT3 specifications
- Made of alloy forged steel for long, durable service life
- Hardened to 56-60 HRC and ground to ensure maximum accuracy
- End mill socket total indicator runout <0.0004"

#### Draw Bar Threads

- ISA30 1/2"-13 UNC
- ISA40 5/8"-11 UNC
- ISA50 1"-8 UNC

#### R8 DRAW BAR THREAD

- 7/16"-20 UNF



Taper	Hole Diameter (Inch)	Set Screw Thread Reference	Set Screw Code Reference	Code
ISA30	3/16	1/4-28 x 5/16	827105	827016
ISA30	1/4	1/4-28 x 1/4	827106	827017
ISA30	3/8	3/8-24 x 25/64	827107	827018
ISA30	1/2	7/16-20 x 15/32	827108	827019
ISA30	5/8	9/16-18 x 15/32	827109	827020
ISA30	3/4	5/8-18 x 33/64	827110	827021
ISA30	7/8	5/8-18 x 33/64	827110	827022
ISA30	1	3/4-16 x 19/32	827112	827023
ISA40	3/16	1/4-28 x 5/16	827105	827024
ISA40	1/4	1/4-28 x 1/4	827106	827025
ISA40	3/8	3/8-24 x 25/64	827107	827026
ISA40	1/2	7/16-20 x 15/32	827108	827027
ISA40	5/8	9/16-18 x 15/32	827109	827028
ISA40	3/4	5/8-18 x 33/64	827110	827029
ISA40	7/8	5/8-18 x 33/64	827110	827030

Taper	Hole Diameter (Inch)	Set Screw Thread Reference	Set Screw Code Reference	Code
ISA40	1	3/4-16 x 19/32	827112	827031
ISA40	1-1/4	3/4-16 x 5/8	827113	827032
ISA40	1-1/2	3/4-16 x 45/64	827114	827033
ISA50	3/16	1/4-28 x 5/16	827105	827034
ISA50	3/8	3/8-24 x 25/64	827107	827035
ISA50	1/2	7/16-20 x 15/32	827108	827036
ISA50	5/8	9/16-18 x 15/32	827109	827037
ISA50	3/4	5/8-18 x 33/64	827110	827038
ISA50	7/8	5/8-18 x 33/64	827110	827039
ISA50	1	3/4-16 x 19/32	827112	827040
ISA50	1-1/4	3/4-16 x 5/8	827113	827041
ISA50	1-1/2	3/4-16 x 45/64	827114	827042
ISA50	2	1-14 x 15/16	827118	827043
R8	3/16	1/4-28 x 5/16	827105	827044
R8	3/8	3/8-24 x 25/64	827107	827045