



# BT40 Tooling Package Quote Request Form

Fax back to **JOWA** - Toll Free Fax: 1-866-511-7692 Fax: 519-748-9304

## BT40 End Mill Holders

- DIN Coolant option - standard
- All Ground Body
- 100% Forged Construction



Taper	Hole Dia.	Gage Length	Code No.	Select
BT40	1/8"	1.38**	531-019	<input type="checkbox"/>
BT40	1/8"	2.50"	531-021	<input type="checkbox"/>
BT40	1/8"	4.00"	531-023	<input type="checkbox"/>
BT40	3/16"	1.38**	531-025	<input type="checkbox"/>
BT40	3/16"	2.50"	531-027	<input type="checkbox"/>
BT40	3/16"	4.00"	531-029	<input type="checkbox"/>
BT40	1/4"	1.38**	532-018	<input type="checkbox"/>
BT40	1/4"	2.50"	532-020	<input type="checkbox"/>
BT40	1/4"	4.00"	532-022	<input type="checkbox"/>
BT40	5/16"	1.38**	532-024	<input type="checkbox"/>
BT40	5/16"	2.50"	532-026	<input type="checkbox"/>
BT40	5/16"	4.00"	532-028	<input type="checkbox"/>
BT40	3/8"	1.38**	532-030	<input type="checkbox"/>
BT40	3/8"	2.50"	532-032	<input type="checkbox"/>
BT40	3/8"	4.00"	532-034	<input type="checkbox"/>
BT40	7/16"	2.50"	532-036	<input type="checkbox"/>
BT40	1/2"	1.75**	532-038	<input type="checkbox"/>
BT40	1/2"	2.50"	532-040	<input type="checkbox"/>
BT40	1/2"	4.00"	532-042	<input type="checkbox"/>
BT40	5/8"	1.75**	532-044	<input type="checkbox"/>
BT40	5/8"	2.50"	532-046	<input type="checkbox"/>
BT40	5/8"	4.00"	532-048	<input type="checkbox"/>
BT40	3/4"	1.75**	532-050	<input type="checkbox"/>
BT40	3/4"	2.50"	532-052	<input type="checkbox"/>
BT40	3/4"	4.00"	532-054	<input type="checkbox"/>
BT40	7/8"	3.38"	532-056	<input type="checkbox"/>
BT40	7/8"	6.00"	532-058	<input type="checkbox"/>
BT40	1"	2.00**	532-060	<input type="checkbox"/>
BT40	1"	3.56"	532-062	<input type="checkbox"/>
BT40	1"	6.00"	532-064	<input type="checkbox"/>
BT40	1-1/4"	2.00**	532-066	<input type="checkbox"/>
BT40	1-1/4"	3.56"	532-068	<input type="checkbox"/>
BT40	1-1/4"	6.00"	532-070	<input type="checkbox"/>
BT40	1-1/2"	4.50"	532-072	<input type="checkbox"/>
BT40	1-1/2"	6.00"	532-074	<input type="checkbox"/>

## BT40 Shell Mill Holders

- DIN Coolant option - standard
- All Ground Body
- 100% Forged Construction



Taper	Dia.	Gage Length	Code No.	Select
BT40	1/2"	1.75"	532-086	<input type="checkbox"/>
BT40	3/4"	1.75"	532-088	<input type="checkbox"/>
BT40	3/4"	4.00"	532-111	<input type="checkbox"/>
BT40	3/4"	6.00"	532-114	<input type="checkbox"/>
BT40	1"	1.75"	532-090	<input type="checkbox"/>
BT40	1"	4.00"	532-115	<input type="checkbox"/>
BT40	1"	6.00"	532-117	<input type="checkbox"/>
BT40	1-1/4"	2.00"	532-092	<input type="checkbox"/>
BT40	1-1/4"	4.00"	532-119	<input type="checkbox"/>
BT40	1-1/4"	6.00"	532-121	<input type="checkbox"/>
BT40	1-1/2"	2.00"	532-094	<input type="checkbox"/>

## BT Taper ER Collet Chucks

- DIN Coolant option - standard
- All Ground Body
- 100% Forged Construction
- Factory Balanced to save spindle life, tool life and increased productivity
- Threaded through holes for a back-up screw (tool stop) or coolant through when removed
- Wrench not included



Taper	Collet Series	Collet Range	Gage Length	Code No.	Select
BT40	ER11	.019-.275"	2.50"	532-174	<input type="checkbox"/>
BT40	ER11	.019-.275"	4.00"	532-176	<input type="checkbox"/>
BT40	ER11	.019-.275"	6.00"	532-178	<input type="checkbox"/>
BT40	ER16	.019-.406"	3.50"	532-180	<input type="checkbox"/>
BT40	ER16	.019-.406"	5.00"	532-182	<input type="checkbox"/>
BT40	ER20	.039-.511"	2.50"	532-184	<input type="checkbox"/>
BT40	ER20	.039-.511"	4.00"	532-186	<input type="checkbox"/>
BT40	ER20	.039-.511"	6.00"	532-188	<input type="checkbox"/>
BT40	ER25	.039-.629"	2.25"	532-190	<input type="checkbox"/>
BT40	ER25	.039-.629"	4.00"	532-192	<input type="checkbox"/>
BT40	ER25	.039-.629"	6.00"	532-194	<input type="checkbox"/>
BT40	ER32	.078-.787"	1.06"	532-191*	<input type="checkbox"/>
BT40	ER32	.078-.787"	3.13"	532-196	<input type="checkbox"/>
BT40	ER32	.078-.787"	5.00"	532-198	<input type="checkbox"/>
BT40	ER40	.118-1.023"	3.13"	532-200	<input type="checkbox"/>
BT40	ER40	.118-1.023"	5.00"	532-202	<input type="checkbox"/>

\* ER Shorty collet chuck

Company: \_\_\_\_\_

Contact: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

Notes: \_\_\_\_\_

## ER Collet Sets



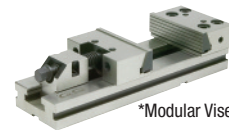
\* Case may not be as shown

Collet	Description	Range	Code No.	Select
ER11	Inch Size 7pc Collet Set	1/16-1/4 x 32nds	337-401	<input type="checkbox"/>
ER11	Decimal 13pc Collet Set	.019"-.271"	337-379	<input type="checkbox"/>
ER16	Inch Size 11pc Collet Set	1/16-3/8 x 32nds	337-403	<input type="checkbox"/>
ER16	Decimal 10pc Collet Set	.019"-.393"	337-380	<input type="checkbox"/>
ER20	Inch Size 15pc Collet Set	1/16-1/2 x 32nds	337-404	<input type="checkbox"/>
ER20	Decimal 12pc Collet Set	.039"-.510"	337-382	<input type="checkbox"/>
ER25	Inch Size 17pc Collet Set	1/8-5/8 x 32nds	337-405	<input type="checkbox"/>
ER25	Decimal 15pc Collet Set	.039"-.629"	337-383	<input type="checkbox"/>
ER32	Inch Size 21pc Collet Set	1/8-3/4 x 32nds	337-407	<input type="checkbox"/>
ER32	Decimal 18pc Collet Set	.078"-.787"	337-384	<input type="checkbox"/>
ER40	Inch Size 29pc Collet Set	1/8-1" x 32nds	337-409	<input type="checkbox"/>
ER40	Decimal 23pc Collet Set	.118"-1.023"	337-386	<input type="checkbox"/>

## GS Modular & Milling Machine Vises

• Vises are Matched

\*Milling Machine Vise



\*Modular Vise



Model	Jaw Width	Jaw Opening	Code No.	Select
GS675	6	7.5	327-275M	<input type="checkbox"/>
GS890	6	8.9	327-290M	<input type="checkbox"/>
GS810	8	10.0	327-300	<input type="checkbox"/>
#3 Modular	6	8	382-015	<input type="checkbox"/>

## NC/CNC Trolley

Complete Tool Trolley with 4 Tool Trays and Inserts.

- Trays bolt in
- (W) 39.45"
- (D) 25.59"
- (H) 32.68"
- Weight: 112.20 lbs



Desc.	Taper Type	Trays x Inserts	Code No.	Select
Trolley	40	4 x 7	326-985	<input type="checkbox"/>
Trolley	50	4 x 5	326-995	<input type="checkbox"/>