



CAT50 Tooling Package Quote Request Form

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

CAT50 End Mill Holders

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



CAT50 Shell Mill Holders

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



Company: _____

Contact: _____

Phone: _____

Fax: _____

e-mail: _____

Notes: _____

Taper	Hole Dia.	Gage Length	Code No.	Select
CT50	1/4"	1.38"	531-082	<input type="checkbox"/>
CT50	1/4"	2.50"	531-084	<input type="checkbox"/>
CT50	1/4"	4.00"	531-086	<input type="checkbox"/>
CT50	1/4"	6.00"	531-088	<input type="checkbox"/>
CT50	1/4"	8.00"	531-090	<input type="checkbox"/>
CT50	5/16"	2.50"	531-092	<input type="checkbox"/>
CT50	5/16"	4.00"	531-094	<input type="checkbox"/>
CT50	5/16"	6.00"	531-096	<input type="checkbox"/>
CT50	3/8"	1.38"	531-098	<input type="checkbox"/>
CT50	3/8"	2.50"	531-100	<input type="checkbox"/>
CT50	3/8"	4.00"	531-102	<input type="checkbox"/>
CT50	3/8"	6.00"	531-104	<input type="checkbox"/>
CT50	3/8"	8.00"	531-106	<input type="checkbox"/>
CT50	3/8"	14.00"	531-107	<input type="checkbox"/>
CT50	7/16"	2.50"	531-108	<input type="checkbox"/>
CT50	7/16"	4.00"	531-110	<input type="checkbox"/>
CT50	7/16"	6.00"	531-112	<input type="checkbox"/>
CT50	7/16"	8.00"	531-114	<input type="checkbox"/>
CT50	7/16"	14.00"	531-113	<input type="checkbox"/>
CT50	1/2"	1.75"	531-116	<input type="checkbox"/>
CT50	1/2"	2.63"	531-118	<input type="checkbox"/>
CT50	1/2"	4.00"	531-120	<input type="checkbox"/>
CT50	1/2"	6.00"	531-122	<input type="checkbox"/>
CT50	1/2"	8.00"	531-124	<input type="checkbox"/>
CT50	1/2"	14.00"	531-125	<input type="checkbox"/>
CT50	9/16	6.00"	531-133	<input type="checkbox"/>
CT50	5/8"	1.75"	531-126	<input type="checkbox"/>
CT50	5/8"	3.00"	531-128	<input type="checkbox"/>
CT50	5/8"	4.00"	531-130	<input type="checkbox"/>
CT50	5/8"	6.00"	531-132	<input type="checkbox"/>
CT50	5/8"	8.00"	531-134	<input type="checkbox"/>
CT50	5/8"	14.00"	531-131	<input type="checkbox"/>
CT50	3/4"	1.75"	531-136	<input type="checkbox"/>
CT50	3/4"	3.00"	531-138	<input type="checkbox"/>
CT50	3/4"	4.00"	531-140	<input type="checkbox"/>
CT50	3/4"	6.00"	531-142	<input type="checkbox"/>
CT50	3/4"	8.00"	531-144	<input type="checkbox"/>
CT50	3/4"	14.00"	531-145	<input type="checkbox"/>
CT50	7/8"	1.75"	531-146	<input type="checkbox"/>
CT50	7/8"	3.75"	531-148	<input type="checkbox"/>
CT50	7/8"	6.00"	531-150	<input type="checkbox"/>
CT50	1"	2.00"	531-152	<input type="checkbox"/>
CT50	1"	4.00"	531-154	<input type="checkbox"/>
CT50	1"	6.00"	531-156	<input type="checkbox"/>
CT50	1"	8.00"	531-158	<input type="checkbox"/>
CT50	1"	14.00"	531-159	<input type="checkbox"/>
CT50	1-1/4"	2.00"	531-160	<input type="checkbox"/>
CT50	1-1/4"	4.00"	531-162	<input type="checkbox"/>
CT50	1-1/4"	6.00"	531-164	<input type="checkbox"/>
CT50	1-1/4"	8.00"	531-166	<input type="checkbox"/>
CT50	1-1/4"	14.00"	531-167	<input type="checkbox"/>
CT50	1-1/2"	2.25"	531-168	<input type="checkbox"/>
CT50	1-1/2"	4.50"	531-170	<input type="checkbox"/>
CT50	1-1/2"	7.00"	531-172	<input type="checkbox"/>
CT50	1-1/2"	9.00"	531-174	<input type="checkbox"/>
CT50	2"	3.63"	531-176	<input type="checkbox"/>
CT50	2"	5.37"	531-178	<input type="checkbox"/>
CT50	2"	8.00"	531-180	<input type="checkbox"/>
CT50	2"	10.00"	531-182	<input type="checkbox"/>
CT50	2-1/2"	6.00"	531-184	<input type="checkbox"/>

Taper	Dia.	Gage Length	Code No.	Select
CT50	3/4"	1.75"	531-208	<input type="checkbox"/>
CT50	3/4"	4.00"	531-210	<input type="checkbox"/>
CT50	3/4"	6.00"	531-212	<input type="checkbox"/>
CT50	3/4"	8.00"	531-214	<input type="checkbox"/>
CT50	1"	1.75"	531-216	<input type="checkbox"/>
CT50	1"	4.00"	531-218	<input type="checkbox"/>
CT50	1"	6.00"	531-220	<input type="checkbox"/>
CT50	1"	8.00"	531-222	<input type="checkbox"/>
CT50	1-1/4"	1.75"	531-224	<input type="checkbox"/>
CT50	1-1/4"	4.00"	531-226	<input type="checkbox"/>
CT50	1-1/4"	6.00"	531-228	<input type="checkbox"/>
CT50	1-1/4"	8.00"	531-230	<input type="checkbox"/>
CT50	1-1/2"	2.00"	531-232	<input type="checkbox"/>
CT50	1-1/2"	4.00"	531-234	<input type="checkbox"/>
CT50	1-1/2"	6.00"	531-236	<input type="checkbox"/>
CT50	1-1/2"	8.00"	531-238	<input type="checkbox"/>
CT50	2"	2.00"	531-240	<input type="checkbox"/>
CT50	2"	4.00"	531-242	<input type="checkbox"/>
CT50	2"	6.00"	531-244	<input type="checkbox"/>

CAT50 ER Collet Chucks

- DIN Coolant option - standard
- All Ground Body
- 100% Forged Construction
- Wrench not included



Taper	Collet Series	Collet Range	Gage Length	Code No.	Select
CT50	ER16	.019-.406"	4.12"	531-432	<input type="checkbox"/>
CT50	ER16	.019-.406"	6.00"	531-434	<input type="checkbox"/>
CT50	ER16	.019-.406"	8.00"	531-436	<input type="checkbox"/>
CT50	ER16	.019-.406"	12.00"	531-437	<input type="checkbox"/>
CT50	ER20	.039-.511"	2.50"	531-438	<input type="checkbox"/>
CT50	ER20	.039-.511"	4.00"	531-440	<input type="checkbox"/>
CT50	ER20	.039-.511"	6.00"	531-442	<input type="checkbox"/>
CT50	ER20	.039-.511"	8.00"	531-444	<input type="checkbox"/>
CT50	ER20	.039-.511"	12.00"	531-445	<input type="checkbox"/>
CT50	ER25	.039-.629"	2.50"	531-446	<input type="checkbox"/>
CT50	ER25	.039-.629"	4.00"	531-448	<input type="checkbox"/>
CT50	ER25	.039-.629"	6.00"	531-450	<input type="checkbox"/>
CT50	ER25	.039-.629"	8.00"	531-452	<input type="checkbox"/>
CT50	ER32	.078-.787"	.750"	531-403*	<input type="checkbox"/>
CT50	ER32	.078-.787"	4.00"	531-454	<input type="checkbox"/>
CT50	ER32	.078-.787"	6.00"	531-456	<input type="checkbox"/>
CT50	ER32	.078-.787"	8.00"	531-458	<input type="checkbox"/>
CT50	ER32	.078-.787"	12.00"	531-459	<input type="checkbox"/>
CT50	ER40	.118-1.023"	4.00"	531-460	<input type="checkbox"/>
CT50	ER40	.118-1.023"	6.00"	531-462	<input type="checkbox"/>
CT50	ER40	.118-1.023"	8.00"	531-464	<input type="checkbox"/>
CT50	ER40	.118-1.023"	12.00"	531-465	<input type="checkbox"/>

* ER Shorty collet chuck

ER Collet Sets



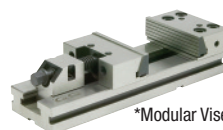
* Case may not be as shown

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"/>