



Quality™ Chasers for Geometric Style Die Heads

REGULAR
STYLE "D"PROJECTION
STYLE "D"EXTENDED
PROJECTION
STYLE "D"OFFSET
PROJECTION
STYLE "D"REGULAR
STYLE "K"PROJECTION
STYLE "K"

ESSENTIALS:

The following pages list Quality™ chasers for Geometric style die heads in many popular diameter/pitch combinations. The numbers listed across each row represent the different cutting edge grinds that are available. Tools listed in the first column are stocked without the chamfer or cutting edge ground, hence the term "Semi-Finished". The following six columns list finished chasers with the final grinding operations complete. Please order *finished* numbers whenever possible.

The standard chamfer angle on regular style chasers is 33°. On projection style, the standard chamfer is 45°. The chamfer angle may be changed to suit the job since tool life will be greatly enhanced by lengthening the chamfer and spreading the cutting load over a larger area of the chaser.

SPECIFICS:

For proper order entry, you will need the following:

1. Number of sets required
2. Part Number
3. Material being threaded

If no part number is available, you must also supply:

4. Diameter and Pitch of thread to be cut
5. Thread Form (UN, ACME, METRIC, PIPE, etc.)
6. Cutting Face Angle and Type
7. Chamfer Angle
8. Chaser Style (Regular, Projection, etc.)
9. Size and Style of Die Head

TO ORDER**USE OUR 24 HOUR TOLL-FREE FAX LINE****800-562-7799**

OR

CALL OUR CUSTOMER SERVICE DEPT.**586-752-5555**

MONDAY - FRIDAY

8:00 AM - 5:00 PM EST

ISO METRIC THREAD FORMS
RIGHT HAND THREADS

SIZE	STYLE	DIE HEAD	PRICE CODE	SEMI FINISHED	0 STR	5 HOOK	5 HOOK BRASS	10 HOOK	15 HOOK	15 RADIAL
M3 x .5	REGULAR	5/16 D	AD	91501	15000	15001	15002	15003	15004	15005
		9/16 D	AY	91503	15006	15007	15008	15009	15010	15011
	PROJECTION	5/16 D	AG	91505	15012	15013	15014	15015	15016	15017
		9/16 D	BB	91507	15018	15019	15020	15021	15022	15023
M3 x .6	REGULAR	5/16 D	AE	91509	15024	15025	15026	15027	15028	15029
		9/16 D	AZ	91511	15030	15031	15032	15033	15034	15035
	PROJECTION	5/16 D	AH	91513	15036	15037	15038	15039	15040	15041
		9/16 D	BC	91515	15042	15043	15044	15045	15046	15047
M3.5 x .6	REGULAR	5/16 D	AD	91517	15048	15049	15050	15051	15052	15053
		9/16 D	AZ	91519	15054	15055	15056	15057	15058	15059
	PROJECTION	5/16 D	AG	91521	15060	15061	15062	15063	15064	15065
		9/16 D	BC	91523	15066	15067	15068	15069	15070	15071
M4 x .7	REGULAR	5/16 D	AD	91525	15072	15073	15074	15075	15076	15077
		9/16 D	AY	91527	15078	15079	15080	15081	15082	15083
	PROJECTION	5/16 D	AG	91529	15084	15085	15086	15087	15088	15089
		9/16 D	BB	91531	15090	15091	15092	15093	15094	15095
M4.5 x .7	REGULAR	5/16 D	AE	91533	15096	15097	15098	15099	15100	15101
		9/16 D	AZ	91535	15102	15103	15104	15105	15106	15107
		3/4 D	BS	91537	15108	15109	15110	15111	15112	15113
	PROJECTION	5/16 D	AH	91539	15114	15115	15116	15117	15118	15119
		9/16 D	BC	91541	15120	15121	15122	15123	15124	15125
		3/4 D	BU	91543	15126	15127	15128	15129	15130	15131
M4.5 x .75	REGULAR	5/16 D	AD	91545	15132	15133	15134	15135	15136	15137
		9/16 D	AY	91547	15138	15139	15140	15141	15142	15143
		3/4 D	BQ	91549	15144	15145	15146	15147	15148	15149
	PROJECTION	5/16 D	AG	91551	15150	15151	15152	15153	15154	15155
		9/16 D	BB	91553	15156	15157	15158	15159	15160	15161
		3/4 D	BT	91555	15162	15163	15164	15165	15166	15167
M5 x .8	REGULAR	5/16 D	AD	91557	15168	15169	15170	15171	15172	15173
		9/16 D	AY	91559	15174	15175	15176	15177	15178	15179
		3/4 D	BQ	91561	15180	15181	15182	15183	15184	15185
	PROJECTION	5/16 D	AG	91563 C	15186	15187	15188	15189	15190	15191
		9/16 D	BB	91565	15192	15193	15194	15195	15196	15197
		3/4 D	BT	91567	15198	15199	15200	15201	15202	15203
M6 x 1.0	REGULAR	5/16 D	AD	91569	15204	15205	15206	15207	15208	15209
		9/16 D	AY	91571	15210	15211	15212	15213	15214	15215
		3/4 D	BQ	91573	15216	15217	15218	15219	15220	15221
	PROJECTION	5/16 D	AG	91575 C	15222	15223	15224	15225	15226	15227
		9/16 D	BB	91577	15228	15229	15230	15231	15232	15233
		3/4 D	BT	91579	15234	15235	15236	15237	15238	15239
M7 x 1.0	REGULAR	5/16 D	AD	91581	15240	15241	15242	15243	15244	15245
		9/16 D	AY	91583	15246	15247	15248	15249	15250	15251
	PROJECTION	5/16 D	AG	91585	15252	15253	15254	15255	15256	15257
		9/16 D	BC	91587	15258	15259	15260	15261	15262	15263
M8 x 1.0	REGULAR	5/16 D	AE	91589	15264	15265	15266	15267	15268	15269
		9/16 D	AZ	91591	15270	15271	15272	15273	15274	15275
		3/4 D	BR	91593	15276	15277	15278	15279	15280	15281
		9/16 K	BJ	91595	15282	15283	15284	15285	15286	15287
	PROJECTION	5/16 D	AH	91597	15288	15289	15290	15291	15292	15293
		9/16 D	BC	91599	15294	15295	15296	15297	15298	15299
		3/4 D	BU	91601	15300	15301	15302	15303	15304	15305
		9/16 K	BM	91603	15306	15307	15308	15309	15310	15311
M8 x 1.25	REGULAR	5/16 D	AD	91605	15312	15313	15314	15315	15316	15317
		9/16 D	AY	91607	15318	15319	15320	15321	15322	15323
		3/4 D	BQ	91609	15324	15325	15326	15327	15328	15329
		1 D	CI	91611	15330	15331	15332	15333	15334	15335
		9/16 K	BI	91613	15336	15337	15338	15339	15340	15341
	PROJECTION	5/16 D	AG	91615 C	15342	15343	15344	15345	15346	15347
		9/16 D	BB	91617	15348	15349	15350	15351	15352	15353
		3/4 D	BT	91619	15354	15355	15356	15357	15358	15359
		1 D	CL	91621	15360	15361	15362	15363	15364	15365
		9/16 K	BL	91623	15366	15367	15368	15369	15370	15371

Quality™ CHASERS for
GEOMETRIC STYLE DIE HEADS

C = Available in M-42 steel

RED = Normally available for IMMEDIATE SHIPMENT

**ISO METRIC THREAD FORMS
RIGHT HAND THREADS**

SIZE	STYLE	DIE HEAD	PRICE CODE	SEMI FINISHED	0 STR	5 HOOK	5 HOOK BRASS	10 HOOK	15 HOOK	15 RADIAL		
M10 x 1.0	REGULAR	9/16 D	AZ	91625	15372	15373	15374	15375	15376	15377		
		3/4 D	BR	91627	15378	15379	15380	15381	15382	15383		
		9/16 K	BJ	91629	15384	15385	15386	15387	15388	15389		
	PROJECTION	9/16 D	BC	91631	15390	15391	15392	15393	15394	15395		
		3/4 D	BU	91633	15396	15397	15398	15399	15400	15401		
		9/16 K	BM	91635	15402	15403	15404	15405	15406	15407		
M10 x 1.25	REGULAR	9/16 D	AZ	91637	15408	15409	15410	15411	15412	15413		
		3/4 D	BR	91639	15414	15415	15416	15417	15418	15419		
		1 D	CI	91641	15420	15421	15422	15423	15424	15425		
	PROJECTION	9/16 K	BJ	91643	15426	15427	15428	15429	15430	15431		
		9/16 D	BC	91645	15432	15433	15434	15435	15436	15437		
		3/4 D	BU	91647	15438	15439	15440	15441	15442	15443		
		1 D	CL	91649	15444	15445	15446	15447	15448	15449		
		9/16 K	BM	91651	15450	15451	15452	15453	15454	15455		
		M10 x 1.50	REGULAR	9/16 D	AY	91653	15456	15457	15458	15459	15460	15461
3/4 D	BQ			91655	15462	15463	15464	15465	15466	15467		
1 D	CI			91657	15468	15469	15470	15471	15472	15473		
PROJECTION	9/16 K		BI	91659	15474	15475	15476	15477	15478	15479		
	9/16 D		BB	91661	15480	15481	15482	15483	15484	15485		
	3/4 D		BT	91663	15486	15487	15488	15489	15490	15491		
	1 D		CL	91665	15492	15493	15494	15495	15496	15497		
	9/16 K		BL	91667	15498	15499	15500	15501	15502	15503		
	M12 x 1.0		REGULAR	9/16 D	AZ	91669	15504	15505	15506	15507	15508	15509
3/4 D		BS		91671	15510	15511	15512	15513	15514	15515		
PROJECTION		9/16 D		BC	91673	15516	15517	15518	15519	15520	15521	
		3/4 D	BV	91675	15522	15523	15524	15525	15526	15527		
		M12 x 1.25	REGULAR	9/16 D	AZ	91677	15528	15529	15530	15531	15532	15533
				3/4 D	BS	91679	15534	15535	15536	15537	15538	15539
PROJECTION	9/16 D			BC	91681	15540	15541	15542	15543	15544	15545	
	3/4 D		BV	91683	15546	15547	15548	15549	15550	15551		
	M12 x 1.50		REGULAR	9/16 D	AZ	91685	15552	15553	15554	15555	15556	15557
				3/4 D	BR	91687	15558	15559	15560	15561	15562	15563
1 D		CJ		91689	15564	15565	15566	15567	15568	15569		
PROJECTION		9/16 D	BC	91691	15570	15571	15572	15573	15574	15575		
		3/4 D	BU	91693	15576	15577	15578	15579	15580	15581		
		1 D	CM	91695	15582	15583	15584	15585	15586	15587		
M12 x 1.75	REGULAR	9/16 D	AY	91697	15588	15589	15590	15591	15592	15593		
		3/4 D	BQ	91699	15594	15595	15596	15597	15598	15599		
		1 D	CI	91701	15600	15601	15602	15603	15604	15605		
	PROJECTION	9/16 D	BB	91703	15606	15607	15608	15609	15610	15611		
		3/4 D	BT	91705	15612	15613	15614	15615	15616	15617		
		1 D	CL	91707	15618	15619	15620	15621	15622	15623		
M14 x 1.0	REGULAR	9/16 D	BA	91709	15624	15625	15626	15627	15628	15629		
		3/4 D	BS	91711	15630	15631	15632	15633	15634	15635		
		1 D	CK	91713	15636	15637	15638	15639	15640	15641		
	PROJECTION	9/16 D	BD	91715	15642	15643	15644	15645	15646	15647		
		3/4 D	BV	91717	15648	15649	15650	15651	15652	15653		
		1 D	CN	91719	15654	15655	15656	15657	15658	15659		
M14 x 1.50	REGULAR	9/16 D	BA	91721	15660	15661	15662	15663	15664	15665		
		3/4 D	BR	91723	15666	15667	15668	15669	15670	15671		
		1 D	CK	91725	15672	15673	15674	15675	15676	15677		
	PROJECTION	9/16 D	BD	91727	15678	15679	15680	15681	15682	15683		
		3/4 D	BU	91729	15684	15685	15686	15687	15688	15689		
		1 D	CN	91731	15690	15691	15692	15693	15694	15695		
M14 x 2.0	REGULAR	9/16 D	AY	91733	15696	15697	15698	15699	15700	15701		
		3/4 D	BQ	91735	15702	15703	15704	15705	15706	15707		
		1 D	CI	91737	15708	15709	15710	15711	15712	15713		
	PROJECTION	9/16 D	BB	91739	15714	15715	15716	15717	15718	15719		
		3/4 D	BT	91741	15720	15721	15722	15723	15724	15725		
		1 D	CL	91743	15726	15727	15728	15729	15730	15731		

Quality™ CHASERS for
GEOMETRIC STYLE DIE HEADS

C = Available in M-42 steel

RED = Normally available for IMMEDIATE SHIPMENT



Quality™ CHASERS FOR GEOMETRIC STYLE DIE HEADS

ISO METRIC THREAD FORMS
RIGHT HAND THREADS

3

SIZE	STYLE	DIE HEAD	PRICE CODE	SEMI FINISHED	0 STR	5 HOOK	5 HOOK BRASS	10 HOOK	15 HOOK	15 RADIAL
M16 x 1.25	REGULAR	3/4 D	BR	91745	15732	15733	15734	15735	15736	15737
		1 D	CK	91747	15738	15739	15740	15741	15742	15743
	PROJECTION	3/4 D	BU	91749	15744	15745	15746	15747	15748	15749
		1 D	CN	91751	15750	15751	15752	15753	15754	15755
M16 x 2.0	REGULAR	3/4 D	BQ	91753	15756	15757	15758	15759	15760	15761
		1 D	CI	91755	15762	15763	15764	15765	15766	15767
	PROJECTION	3/4 D	BT	91757	15768	15769	15770	15771	15772	15773
		1 D	CL	91759	15774	15775	15776	15777	15778	15779
M18 x 1.0	REGULAR	3/4 D	BS	91761	15780	15781	15782	15783	15784	15785
		1 DSA	CB	91763	15786	15787	15788	15789	15790	15791
		1 D	CK	91765	15792	15793	15794	15795	15796	15797
	PROJECTION	3/4 D	BT	91767	15798	15799	15800	15801	15802	15803
		1 DSA	CE	91769	15804	15805	15806	15807	15808	15809
		1 D	CN	91771	15810	15811	15812	15813	15814	15815
M18 x 1.50	REGULAR	3/4 D	BS	91773	15816	15817	15818	15819	15820	15821
		1 DSA	CB	91775	15822	15823	15824	15825	15826	15827
		1 D	CK	91777	15828	15829	15830	15831	15832	15833
	PROJECTION	3/4 D	BT	91779	15834	15835	15836	15837	15838	15839
		1 DSA	CE	91781	15840	15841	15842	15843	15844	15845
		1 D	CN	91783	15846	15847	15848	15849	15850	15851
M18 x 2.5	REGULAR	3/4 D	BQ	91785	15852	15853	15854	15855	15856	15857
		1 D	CI	91787	15858	15859	15860	15861	15862	15863
	PROJECTION	3/4 D	BT	91789	15864	15865	15866	15867	15868	15869
		1 D	CL	91791	15870	15871	15872	15873	15874	15875
M20 x 1.50	REGULAR	1 D	CI	91793	15876	15877	15878	15879	15880	15881
	PROJECTION	1 D	CL	91795	15882	15883	15884	15885	15886	15887
M20 x 2.50	REGULAR	1 D	CI	91797	15888	15889	15890	15891	15892	15893
	PROJECTION	1 D	CL	91799	15894	15895	15896	15897	15898	15899
M22 x 1.0	REGULAR	1 D	CK	91801	15900	15901	15902	15903	15904	15905
	PROJECTION	1 D	CN	91803	15906	15907	15908	15909	15910	15911
M22 x 2.50	REGULAR	1 D	CI	91805	15912	15913	15914	15915	15916	15917
	PROJECTION	1 D	CL	91807	15918	15919	15920	15921	15922	15923
M24 x 3.0	REGULAR	1 D	CI	91809	15924	15925	15926	15927	15928	15929
	PROJECTION	1 D	CL	91811	15930	15931	15932	15933	15934	15935

Quality™ CHASERS for
GEOMETRIC STYLE DIE HEADS

C = Available in M-42 steel

RED = Normally available for IMMEDIATE SHIPMENT