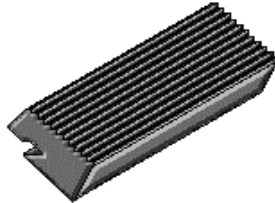




Landis Style Die Head Chasers



TANGENT DIE HEAD CHASERS

ESSENTIALS:

The following pages list Landis style Quality Chasers in many popular sizes. The numbers listed across each row represent the standard chamfer angles 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

Our line of Landis style chasers is manufactured from premium grade M2 steel and hardened to exacting standards.

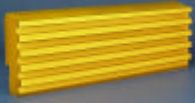
SPECIFICS:

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. Pitch of thread to be cut
5. Thread Form (UN, ACME, METRIC, PIPE, etc.)
6. Blank Size (width x length)
7. Chamfer Angle and 'Long' or 'Short'
8. Size and Style of Die Head



CHASERS FOR LANDIS STYLE DIE HEADS

AMERICAN STANDARD PIPE THREADS

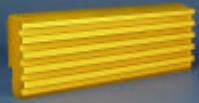
NPT & NPS

1

LANDIS DIE HEAD

THREAD PITCH	BLANK SIZE	PRICE CODE	STANDARD CHAMFER ANGLES						
			SEMI FINISHED	45	30 SHORT	20 SHORT	20 LONG	15 SHORT	15 LONG
27 NPT (TAPER IN CHASER)	5/8 x 1 1/8	PF	92951	21401	21402	21403	21404	21405	21406
	3/4 x 1 5/8	PK	92953	21407	21408	21409	21410	21411	21412
27 NPT (TAPER IN HOLDER)	5/8 x 1 1/8	PF	92955	21413	21414	21415	21416	21417	21418
	3/4 x 1 5/8	PO	92957	21419	21420	21421	21422	21423	21424
27 NPS	5/8 x 1 1/8	PF	92959	21425	21426	21427	21428	21429	21430
	3/4 x 1 5/8	PK	92961	21431	21432	21433	21434	21435	21436
18 NPT (TAPER IN CHASER)	5/8 x 1 1/8	PF	92963	21437	21438	21439	21440	21441	21442
	3/4 x 1 5/8	PK	92965	21443	21444	21445	21446	21447	21448
	15/16 x 2 1/8	PT	92967	21449	21450	21451	21452	21453	21454
18 NPT (TAPER IN HOLDER)	5/8 x 1 1/8	PJ	92969	21455	21456	21457	21458	21459	21460
	3/4 x 1 5/8	PO	92971	21461	21462	21463	21464	21465	21466
	15/16 x 2 1/8	PP	92973	21467	21468	21469	21470	21471	21472
	1 3/64 X 4	QJ	92975	21473	21474	21475	21476	21477	21478
18 NPS	5/8 x 1 1/8	PF	92977	21479	21480	21481	21482	21483	21484
	3/4 x 1 5/8	PK	92979	21485	21486	21487	21488	21489	21490
	15/16 x 2 1/8	PP	92981	21491	21492	21493	21494	21495	21496
	1 3/64 X 4	QJ	92983	21497	21498	21499	21500	21501	21502
14 NPT (TAPER IN CHASER)	5/8 x 1 1/8	PF	92985	21503	21504	21505	21506	21507	21508
	3/4 x 1 5/8	PK	92987	21509	21510	21511	21512	21513	21514
	15/16 x 2 1/8	PT	92989	21515	21516	21517	21518	21519	21520
14 NPT (TAPER IN HOLDER)	5/8 x 1 1/8	PF	92991	21521	21522	21523	21524	21525	21526
	3/4 x 1 5/8	PK	92993	21527	21528	21529	21530	21531	21532
	15/16 x 2 1/8	PP	92995	21533	21534	21535	21536	21537	21538
	1 x 4	PU	92997	21539	21540	21541	21542	21543	21544
	1 3/64 x 3	QE	92999	21545	21546	21547	21548	21549	21550
	1 3/64 X 4	QJ	93001	21551	21552	21553	21554	21555	21556
14 NPS	5/8 x 1 1/8	PF	92991	21521	21522	21523	21524	21525	21526
	3/4 x 1 5/8	PK	92993	21527	21528	21529	21530	21531	21532
	15/16 x 2 1/8	PP	92995	21533	21534	21535	21536	21537	21538
	1 x 4	PU	92997	21539	21540	21541	21542	21543	21544
	1 3/64 x 3	QE	92999	21545	21546	21547	21548	21549	21550
	1 3/64 x 4	QJ	93001	21551	21552	21553	21554	21555	21556
11.5 NPT (TAPER IN CHASER)	15/16 x 2 1/8	PT	93015	21593	21594	21595	21596	21597	21598
11.5 NPT (TAPER IN HOLDER)	15/16 x 2 1/8	PP	93017	21599	21600	21601	21602	21603	21604
	1 3/64 x 4	QJ	93019	21605	21606	21607	21608	21609	21610
	1 1/4 X 2 3/4	QT	93021	21611	21612	21613	21614	21615	21616
	1 1/4 X 4	QY	93023	21617	21618	21619	21620	21621	21622
11.5 NPS	15/16 x 2 1/8	PP	93017	21599	21600	21601	21602	21603	21604
	1 3/64 x 4	QJ	93019	21605	21606	21607	21608	21609	21610
	1 1/4 X 2 3/4	QT	93021	21611	21612	21613	21614	21615	21616
	1 1/4 X 4	QY	93023	21617	21618	21619	21620	21621	21622
8 NPT (TAPER IN HOLDER)	15/16 x 2 1/8	PP	93033	21647	21648	21649	21650	21651	21652
	2 1/4 X 5	RN	93035	21653	21654	21655	21656	21657	21658
8 NPS	15/16 x 2 1/8	PP	93033	21647	21648	21649	21650	21651	21652
	2 1/4 X 5	RN	93035	21653	21654	21655	21656	21657	21658

RED = Normally available for IMMEDIATE SHIPMENT



CHASERS FOR LANDIS STYLE DIE HEADS
AMERICAN STANDARD PIPE THREADS
DROP TOOTH

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THREAD PITCH	BLANK SIZE	PRICE CODE	STANDARD CHAMFER ANGLES				
			SEMI FINISHED	15 SHORT	15 LONG	20 SHORT	20 LONG
27P DT	15/16 x 2 1/8	PP	92958			31421	31422
18P DT	15/16 x 2 1/8	PP	92974			31469	31470
14 P DT	15/16 x 2 1/8	PP	92996			31535	31536
	1 3/64 x 4	QJ	93002	31555	31556		
11 1/2P DT	1 1/4 x 4	QY	93024	31621	31622		
8P DT 4/set	2 1/4 x 5	RN	93036	31657	31658		
	2 1/4 x 5	RN	93036	31657 N	31658 N		
8P DT 6/set	2 1/4 x 5	WC	93561	31659	31660		

LANDIS DIE HEAD

RED = Normally available for IMMEDIATE SHIPMENT

All chasers have standard 22° rake and standard lead for the end grind. All are taper-in-holder.

Part numbers coded with "N" are configured for use on 16TXX Lanco die heads that require a set screw notch. Otherwise, they are identical to the standard tool.