



# ANDERSON SHUMAKER COMPANY

OPEN DIE FORGINGS SINCE 1902

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## STOCK AND CAPABILITIES LIST

*The majority of the following grades are carried in our inventory for forging to size and are readily available for fast deliveries.*

*We are not restricted to these grades and regularly forge additional materials.*

### TOOL STEELS

A-2	D-5	L-6	O-6
A-7MOD	D-7	M-2	S-5
A-8	H-11	M-3	S-7
A-9	H-12	M-4	T-1
D-2	H-13	M-42	T-15
D-3	H-21	O-1	
VASCO DIE	TYPLEX	CHIPPER KNIFE	
		+ LESCO WEAR	

### CARBON & ALLOY

A105	1018	4140	4330MOD
A668	1020	4150	4330V
E52100	1045	4320	4340
300M	4130	4330	8620
			8740
			9310

### HIGH-TEMPERATURE & INCONELS

" HASTELLOY C276	
" HASTELLOY X	* INCONEL™ 800
" INCONEL™ 600	* INCONEL™ 901
* INCONEL™ 625	* INCONEL™ 903
* INCONEL™ 718	V-57
* INCONEL™ X750	

### STAINLESS STEELS

302	416	ALLOY 20
303	420	** CUSTOM™ 450 ESR
304	422	** CUSTOM™ 455
304-H	431	INVAR 36
304-L	440-A	ALLOY 42
310	440-C	K MONEL 500
316	13-8 MO	MONEL 400
316-L	15-5 PH	GREEK ASCOLOY
321	17-4 PH	NITRONIC 40
347	18-18	NITRONIC 50
403	A-286	NITRONIC 60
410		DUPLEX 2205
414		DUPLEX 2507
		F6NM

### ALUMINUM, TITANIUM & COPPER

2014	6AL4V	101
2219	CP2	90/10
2618	5AL2SN	70/30
5083	GRADES 2,4,5	
6061		
7050		
7075		
7079		

### IN HOUSE MACHINING

Rough and finish machining of rings, discs and roundbars, in addition to milling of flats, square and rectangular bars to your prints.

*Our new expansion can produce the following sizes:*

Rings:	3" OD up to 72" OD	10000 lbs. max.
Discs:	3" DIA up to 72" DIA	15000 lbs. max.
Blocks:	up to 54" cross section	15000 lbs. max.
Bars:	1" SQ up to 36" WIDE	20000 lbs. max.
	1½" DIA up to 36" DIA	20000 lbs. max.

SPECIAL SHAPES (Size and weight on application)

*Sizes in all categories will depend on grade of material and dimensional requirements.  
Maximum length of annealing furnaces is 240". Sandblasting is available upon request.*

\* Trademark of the Inco Family Companies

\*\* Trademark of Carpenter Technology

+ Latrobe Steel Company

" Trademark of Haynes Intl

ISO 9001:2015 CERTIFIED

AS 9100 CERTIFIED

PED Pressure Equipment Directive CERTIFIED

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