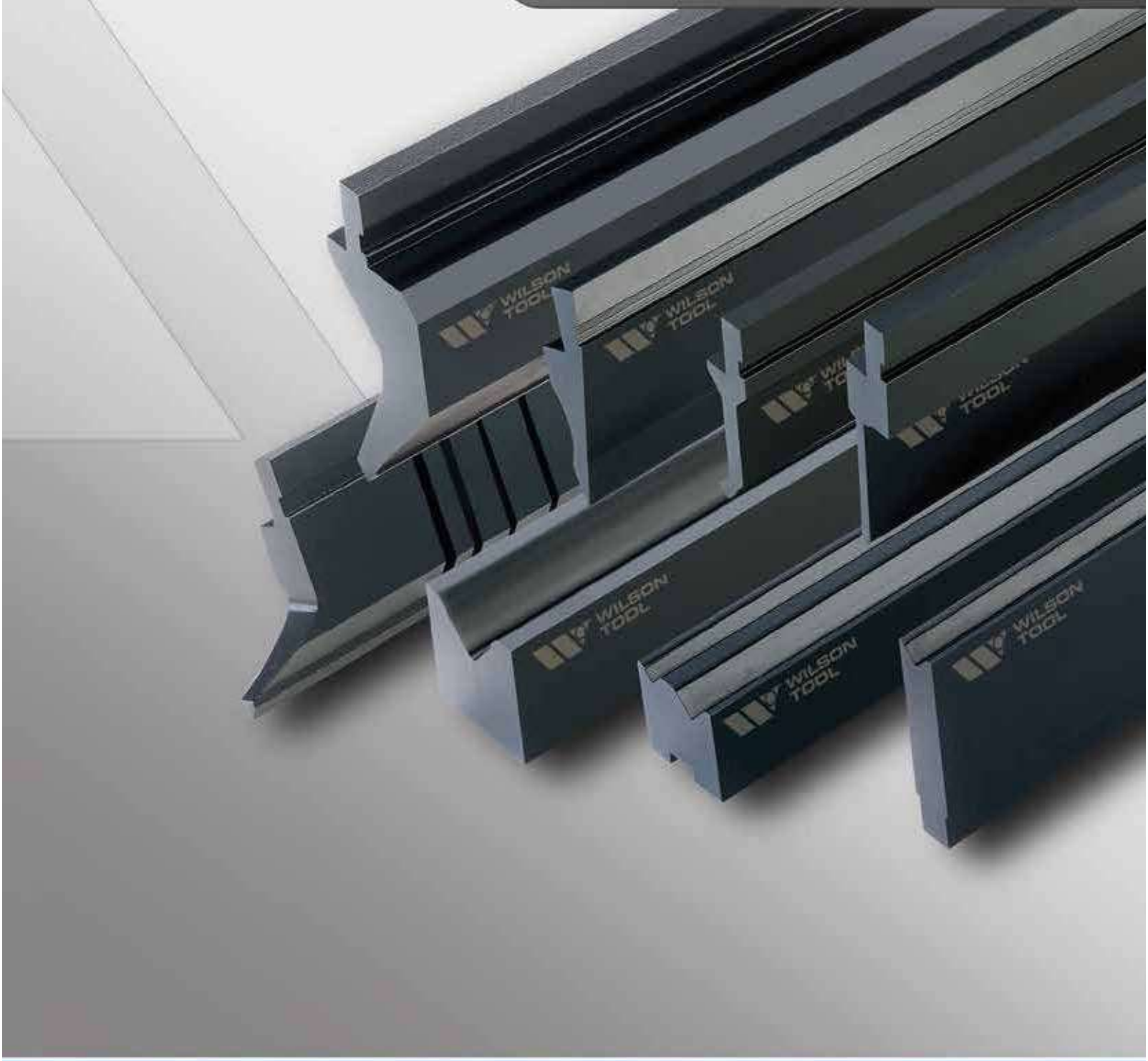
WILSON TOOL

WILSON EUROPEAN STYLE PRESS BRAKE TOOLING



SOLUTIONS FOR PRESS BRAKE TOOLING

TERMS AND CONDITIONS

ORDER Minimum order is $50.00

CREDIT REQUIREMENTS All orders are subject to approval by our Credit Department. If you are a new account, please furnish us with your tax exempt status, a bank reference, three current supplier references and/or your current D&B rating with your first order. A credit limit will be imposed on new accounts until credit has been established.

PAYMENT TERMS Terms are net 10 days. Catalog prices are subject to change without notice.

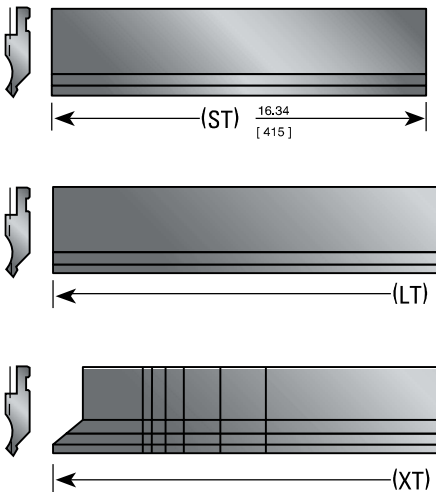
FREIGHT Orders are shipped F.O.B. from our manufacturing facility. (International Shipments are Incoterms: Ex Works).

ORDER CANCELLATION In the event an order is cancelled, an additional charge will be assessed to cover the cost of labor and material.

RETURNED MATERIAL A handling/restocking fee will be applied to all standard products returned for credit. A return authorization number and shipping instructions must be obtained in advance before an item can be returned.

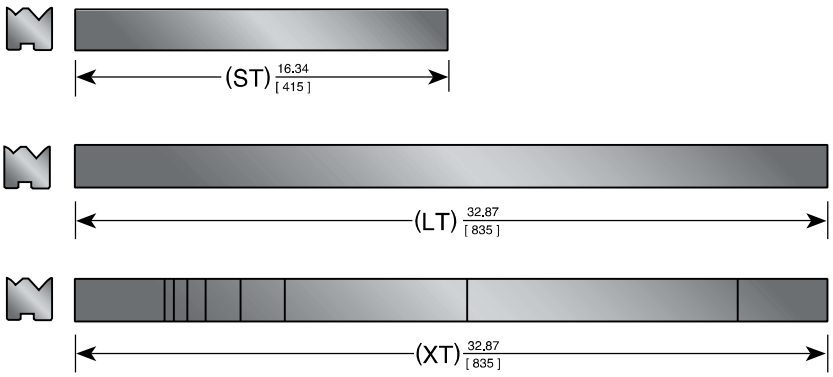
CLAIMS All claims or product shortages must be made within 30 days of the invoice date.

STANDARD PUNCH LENGTHS



1. MOST TOOLS CAN BE EASILY LOADED BY A SINGLE OPERATOR.
2. EASY TO STORE.
3. ALL SECTIONALIZED TOOLS COME PRE-CUT IN NINE DIFFERENT PIECES.
4. MOST SECTIONALIZED PUNCHES INCLUDE TWO EAR PIECES (HORNS).
5. NITREX™(HRC-70) IS STANDARD ON EVERY DIE IN THE TOOLING LINE.
6. SPECIAL TOOLING AVAILABLE. PLEASE CONTACT THE APPLICATION SALES DESK.

STANDARD DIE LENGTHS



Note: Special lengths are available at additional cost.

SECTION WIDTHS:
LEFT EAR / RIGHT EAR
.394" (10mm)
.591" (15mm)
.787" (20mm)
1.575" (40mm)
1.969" (50mm)
3.937" (100mm) LEFT EAR
3.937" (100mm) RIGHT EAR
7.874" (200mm)
11.811" (300mm)

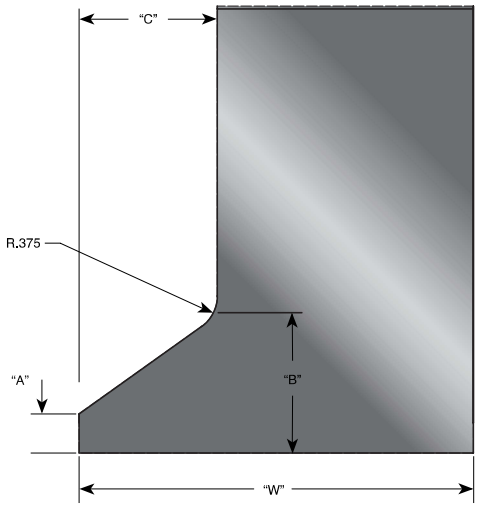
WILSON TOOL

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Canada Tel: 800.268.4180 | Fax: 905-840-1032 | bending@wilsontoolcanada.com
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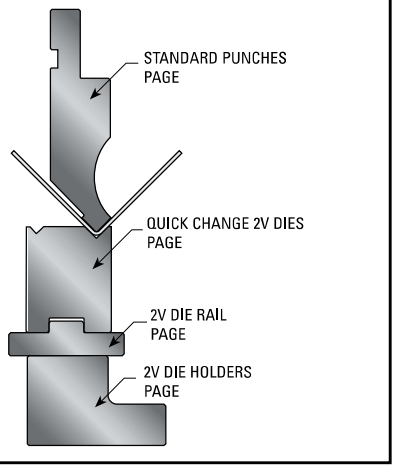
When ordering a special ear section from Wilson Tool, please indicate the following dimensions.



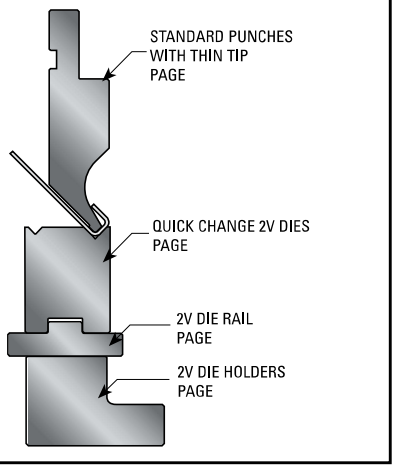
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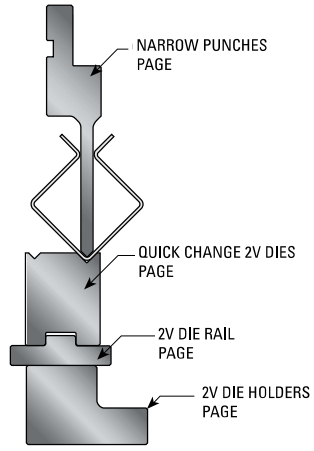
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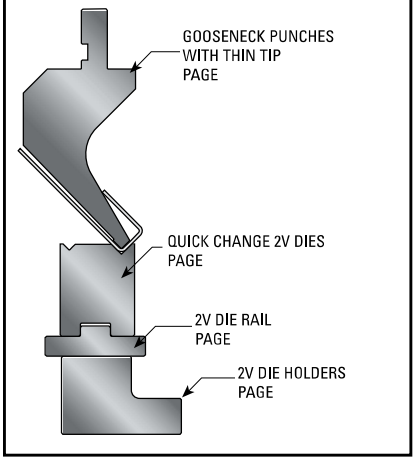
90 DEGREE BENDING WITH THIN TIP PUNCH



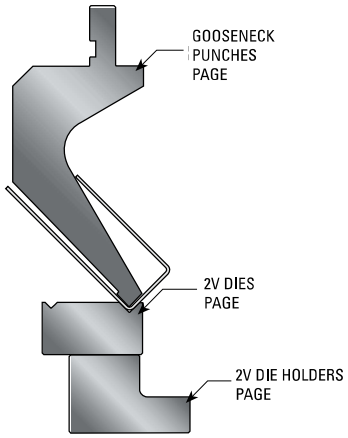
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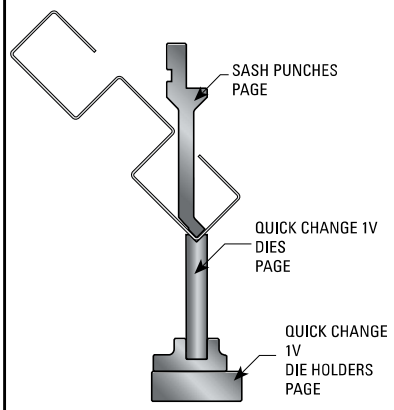
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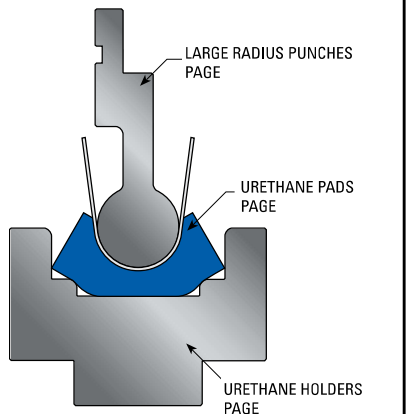


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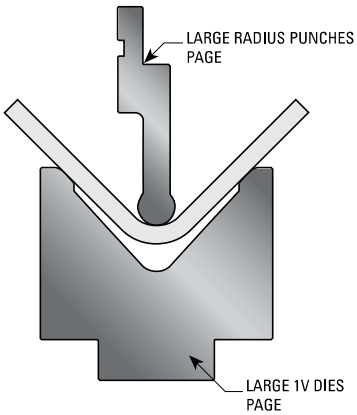


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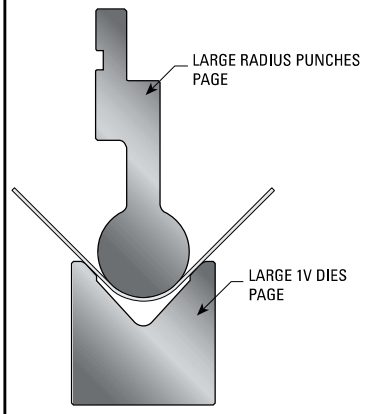




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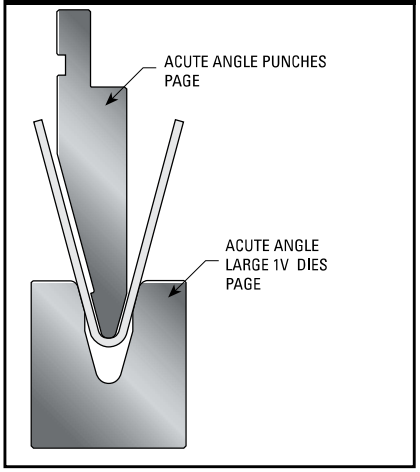
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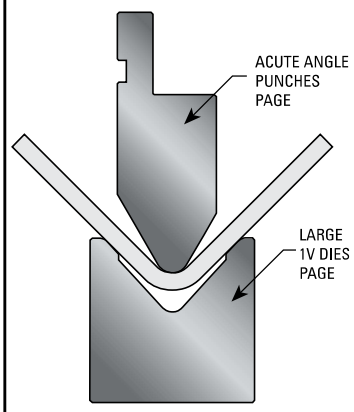
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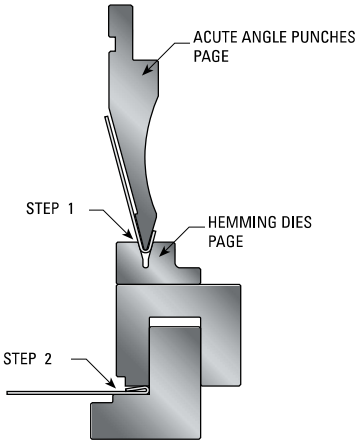
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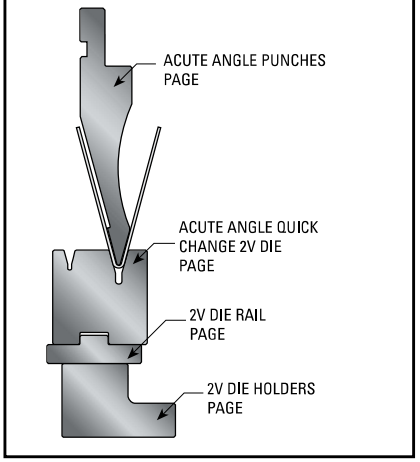
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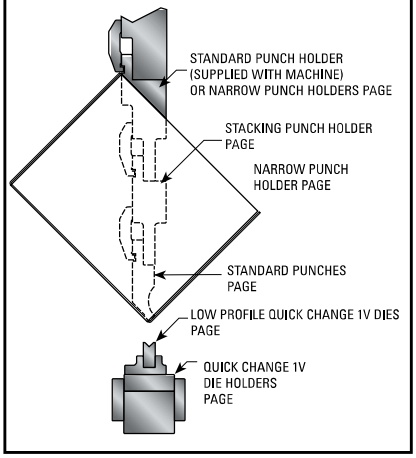
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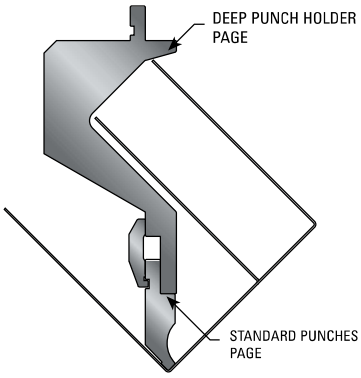
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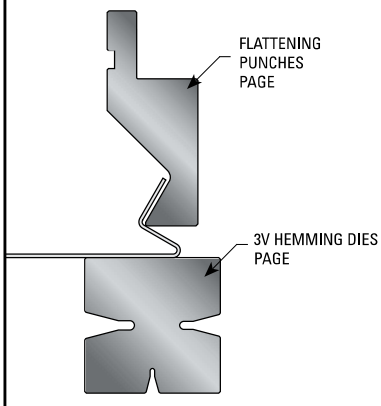
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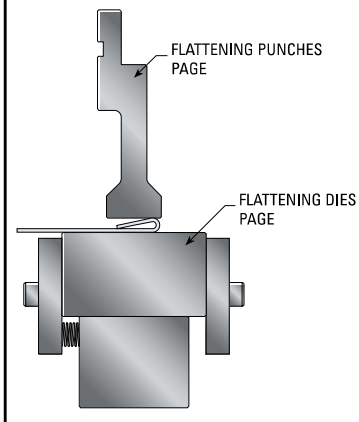
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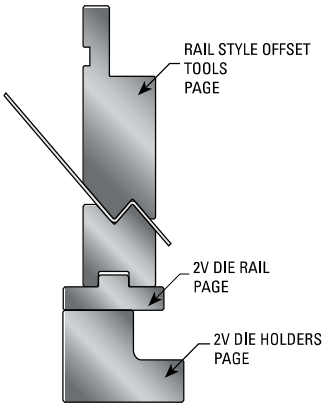
HEMMING (27 GA - 16 GA)



HEMMING (27 GA - 11 GA)



OFFSET BENDING (27 GA - 16 GA)



WILSON EXPRESS CLAMPING SYSTEM



CONVENTIONAL PRESS BRAKES WITH WEDGE		HEIGHT	PRICE
43815-2	2 Front Clamp Plates	100mm	
43815	2 Front & 2 Back Clamp Plates	100mm	



Z1 SERIES WITH WEDGE		HEIGHT	PRICE
43817I-2	2 Front Clamp Plates	100mm	
43817I	2 Front & 2 Back Clamp Plates	100mm	



Z2 SERIES WITH WEDGE		HEIGHT	PRICE
43818I-2	2 Front Clamp Plates	120mm	
43818I	2 Front & 2 Back Clamp Plates	120mm	

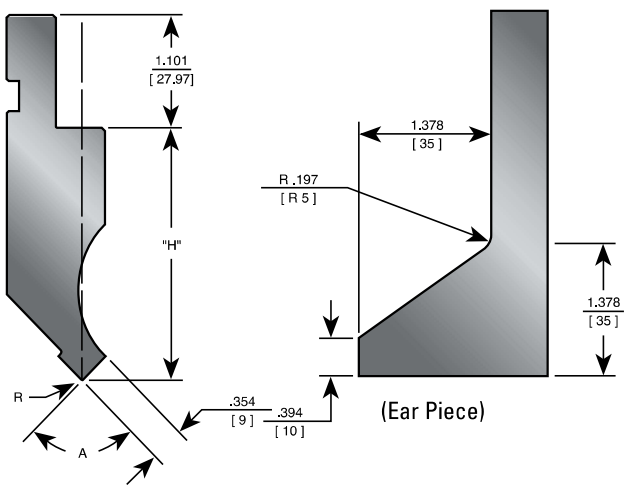


TRUMPF PRESS BRAKES WITH WEDGE		HEIGHT	PRICE
43819-2	2 Front Clamp Plates	100mm	
43819	2 Front & 2 Back Clamp Plates	100mm	

WILSON TOOL

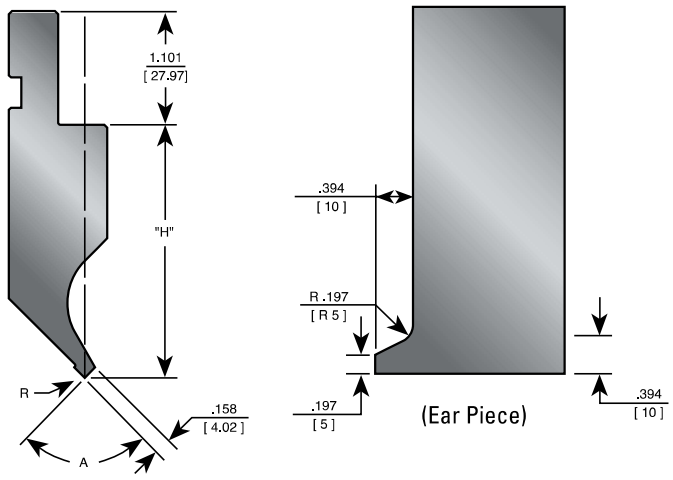
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Canada Tel: 800.268.4180 | Fax: 905-840-1032 | bending@wilsontoolcanada.com
Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com

STANDARD TIP



Cat. No.	A Angle	R Tip Radius inch [mm]	H Height inch [mm]	Max Ton Feet /Meter (LT & ST)	Max Ton Feet /Meter (XT)	LT 32.87" [835mm]	ST 16.34" [415mm]	XT 32.87" [835mm]
40002	88°	.008 [0.2]	2.634 [66.9]	30 / 100	14 / 47			
40008	88°	.030 [0.8]	2.624 [66.6]	30 / 100	14 / 47			
40015	88°	.060 [1.5]	2.612 [66.3]	30 / 100	14 / 47			
40023	88°	.090 [2.3]	2.598 [66.0]	30 / 100	14 / 47			
40030	88°	.120 [3.0]	2.586 [65.7]	30 / 100	14 / 47			
40102	90°	.008 [0.2]	2.634 [66.9]	30 / 100	14 / 47			
40108	90°	.030 [0.8]	2.624 [66.7]	30 / 100	14 / 47			
40115	90°	.060 [1.5]	2.613 [66.4]	30 / 100	14 / 47			
40123	90°	.090 [2.3]	2.600 [66.0]	30 / 100	14 / 47			
40130	90°	.120 [3.0]	2.588 [65.7]	30 / 100	14 / 47			

THIN TIP

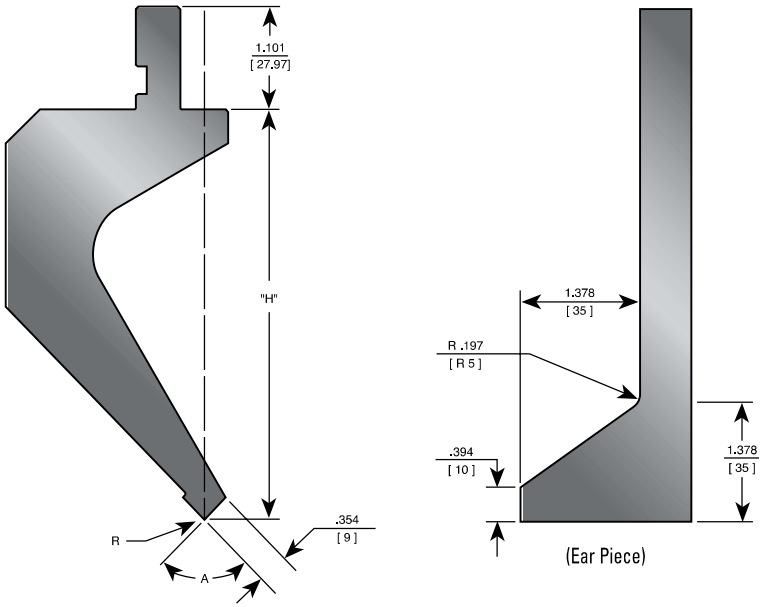


Cat. No.	A Angle	R Tip Radius inch [mm]	H Height inch [mm]	Max Ton Feet /Meter (LT & ST)	Max Ton Feet /Meter (XT)	LT 32.87" [835mm]	ST 16.34" [415mm]	XT 32.87" [835mm]
40212	88°	.008 [0.2]	2.634 [66.9]	12 / 40	3 / 10			
40202	90°	.008 [0.2]	2.634 [66.9]	12 / 40	3 / 10			

Note: Punch tip modifications and punch relief available at an additional cost.
Contact application sales desk for pricing and lead times.

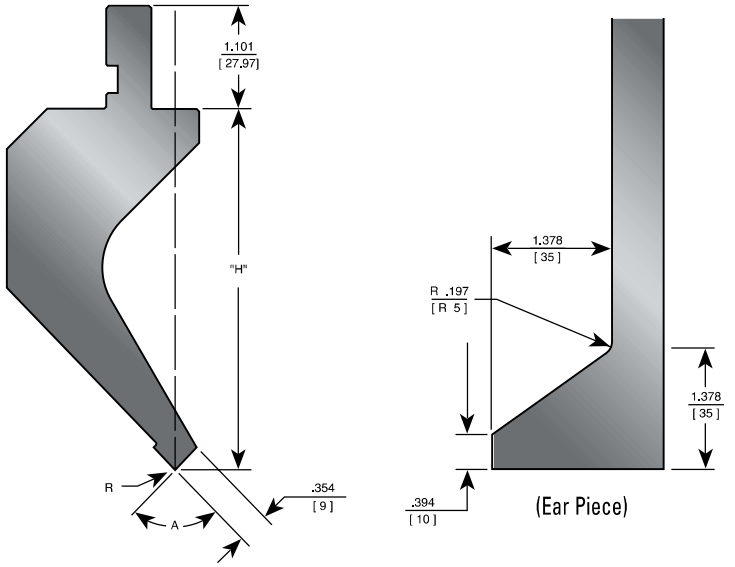
GOOSENECK PUNCHES

88°



CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
40302	88°	.008 [0.2]	4.721 [119.9]	15 / 50			
40308	88°	.030 [0.8]	4.711 [119.7]	15 / 50			

88° & 90°



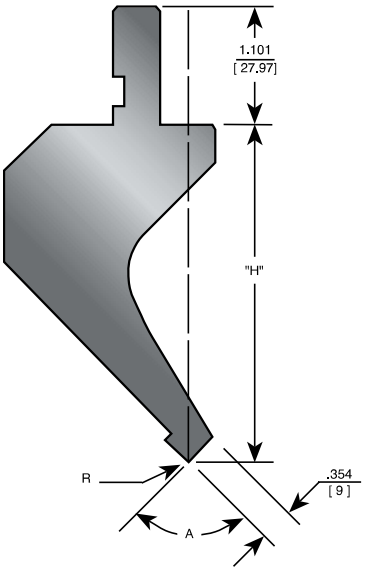
CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
40402	88°	.008 [0.2]	4.130 [104.9]	15 / 50	14 / 47			
40408	88°	.030 [0.8]	4.120 [104.6]	15 / 50	14 / 47			
40415	88°	.060 [1.5]	4.108 [104.3]	15 / 50	14 / 47			
40430	88°	.120 [3.0]	4.082 [103.7]	15 / 50	14 / 47			
40502	90°	.008 [0.2]	4.130 [104.9]	15 / 50	14 / 47			

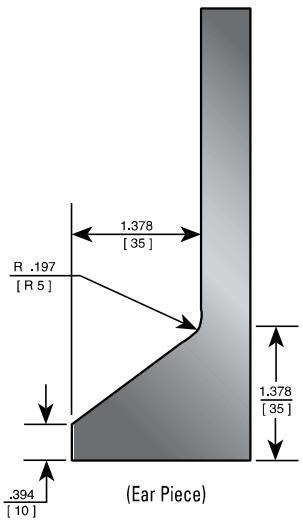
Note: Punch tip modifications and punch relief available at an additional cost. Contact application sales desk for pricing and lead times.

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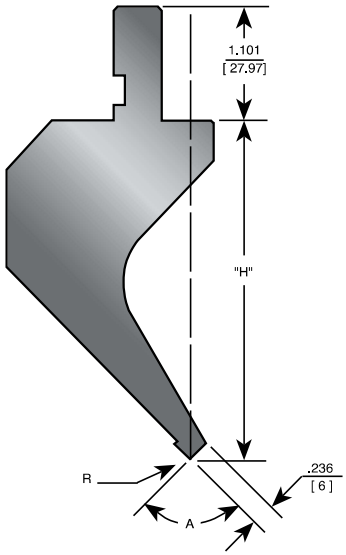
88°STANDARD TIP

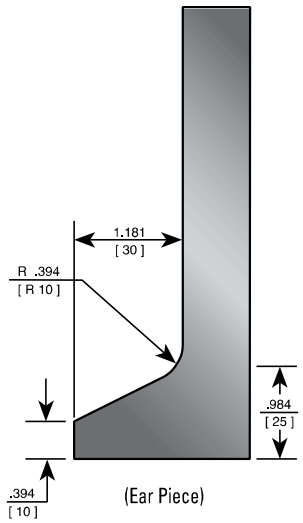




CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
40602	88°	.008 [0.2]	3.539 [89.9]	21 / 70	14 / 47			
40608	88°	.030 [0.8]	3.529 [89.6]	21 / 70	14 / 47			
40615	88°	.060 [1.5]	3.517 [89.3]	21 / 70	14 / 47			
40630	88°	.120 [3.0]	3.491 [88.7]	21 / 70	14 / 47			

88°& 90 THIN TIP

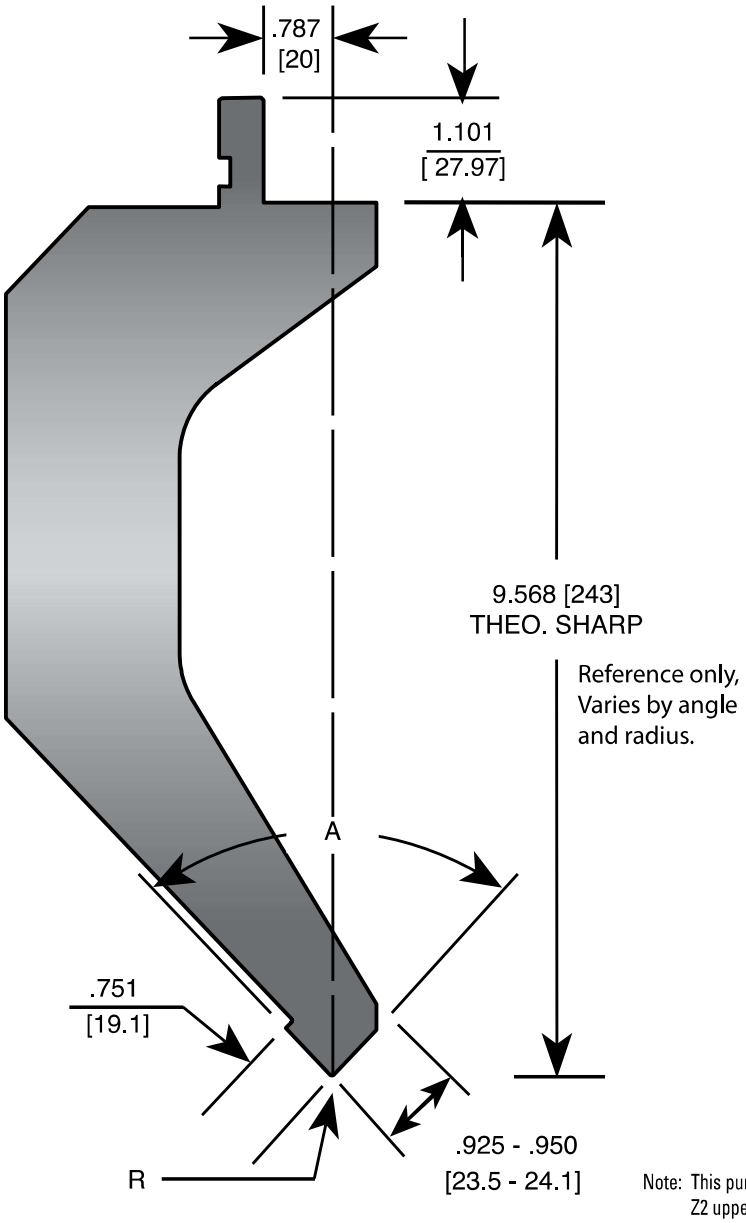




CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
40702	88°	.008 [0.2]	3.539 [89.9]	15 / 50	9 / 30			
40708	88°	.030 [0.8]	3.529 [89.6]	15 / 50	9 / 30			
40712	90°	.008 [0.2]	3.539 [89.9]	15 / 50	9 / 30			
40718	90°	.030 [0.8]	3.530 [89.7]	15 / 50	9 / 30			

Note: Punch tip modifications and punch relief available at an additional cost.
Contact application sales desk for pricing and lead times.

85° & 90° Z2 STYLE



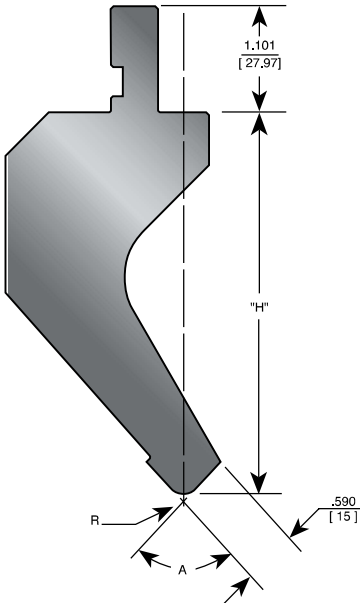
Note: This punch mounts to Z2 upper beam. Please call sales desk for further explanation.

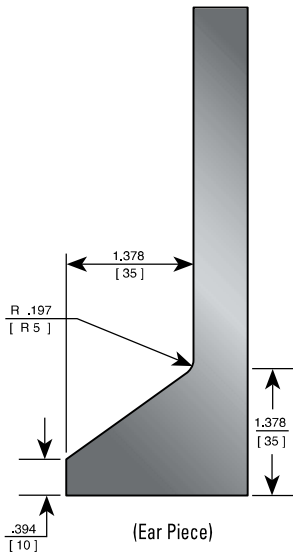
CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	Max. Ton Ft/Meter (ST)	PRICE (ST)
43080c	85°- 90°	.008 - .7 [0.2 - 17.75]	25 / 83	

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Mexico Tel: 001.800.741.2510 Fax: 001.800.544.2096 americalatina@wilsontool.com

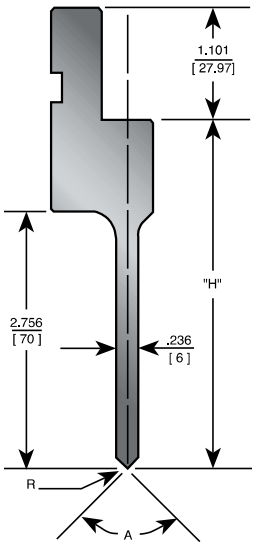
85° GOOSENECK





CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44540	85°	.188 [4.8]	4.134 [105.0]	30 / 100	14 / 47			
44560	85°	.250 [6.4]	4.105 [104.3]	30 / 100	14 / 47			

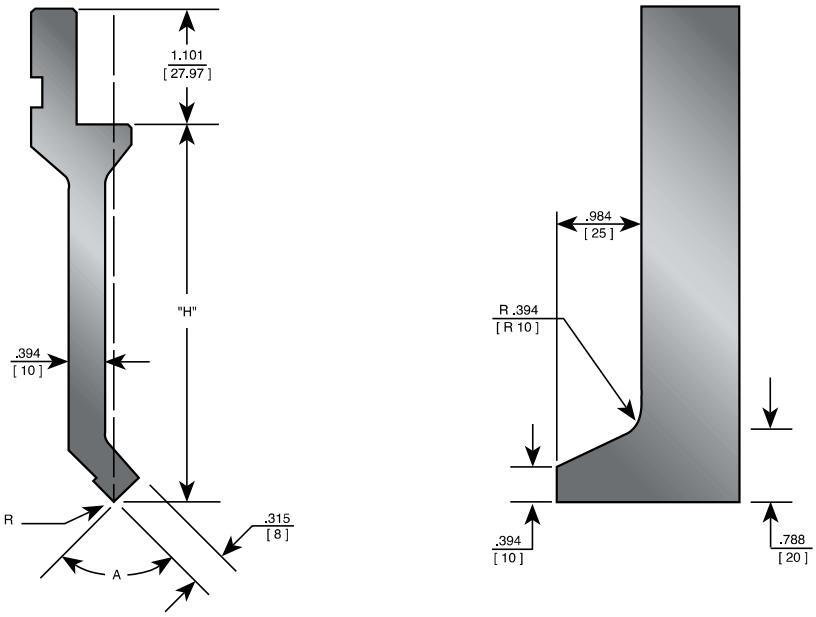
88°& 90 NARROW



CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
40802	88°	.008 [0.2]	3.740 [95.0]	15 / 50			
40902	90°	.008 [0.2]	3.740 [95.0]	15 / 50			

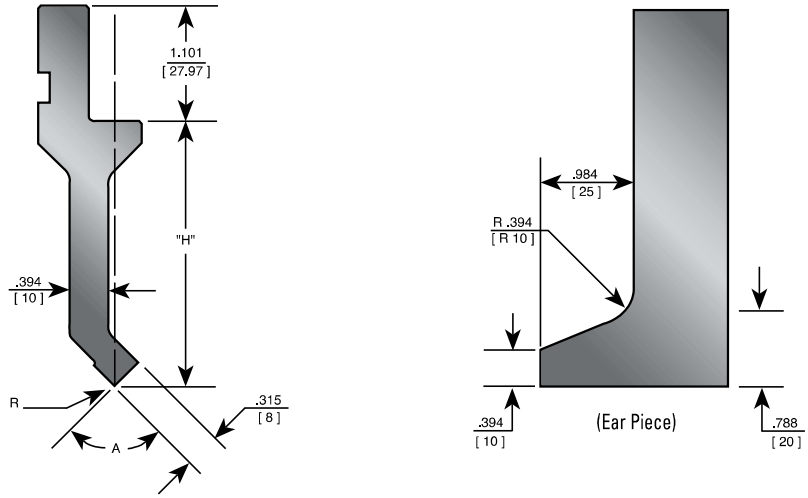
Note: Sectionalized version does not include ear pieces (horns). Ear pieces (horns) available at an additional cost.
Punch tip modifications and punch relief available at an additional cost.
Contact application sales desk for pricing and lead times.

88°



CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41002	88°	.008 [0.2]	3.933 [99.9]	10 / 30			

88° & 90°



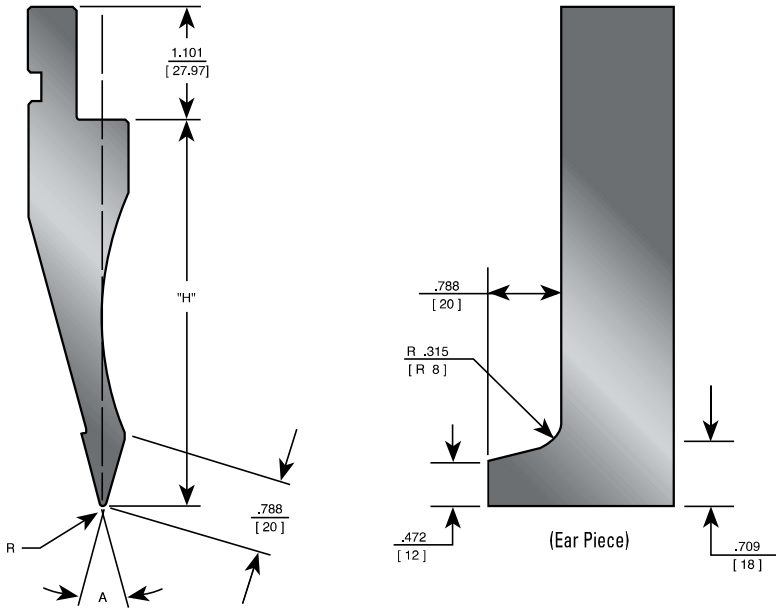
CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41102	88°	.008 [0.2]	2.752 [69.9]	10 / 30			
41202	90°	.008 [0.2]	2.752 [69.9]	10 / 30			

Note: Punch tip modifications and punch relief available at an additional cost.
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30°

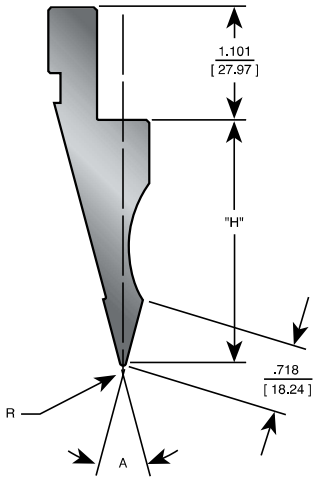


CAT.NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41908	30˚	.030 [0.8]	4.095 [104.0]	30 / 100	14/47			
41915	30˚	.060 [1.5]	4.016 [102.0]	30 / 100	14/47			
41923	30˚	.090 [2.3]	3.927" [99.7]	30 / 100	14/47			
41930	30˚	.120 [3.0]	3.846 [97.7]	30 / 100	14/47			
41948	30˚	.188 [4.78]	3.648 [92.66]	30 / 100	14/47			
41964	30˚	.250 [6.35]	3.469 [88.11]	30 / 100	14/47			

Note:

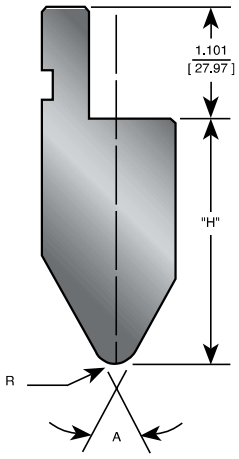
Punch tip modifications and punch relief available at an additional cost. Contact application sales desk for pricing and lead times.

30°



CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42610	30°	.030 [0.8]	2.579 [65.5]	30 / 100			

60°



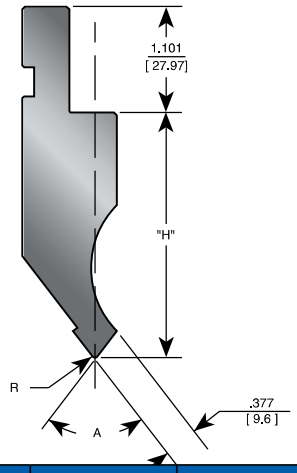
CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41440	60°	.188 [4.8]	2.607 [66.2]	30 / 100			
41460	60°	.236 [6.0]	2.559 [65.0]	30 / 100			

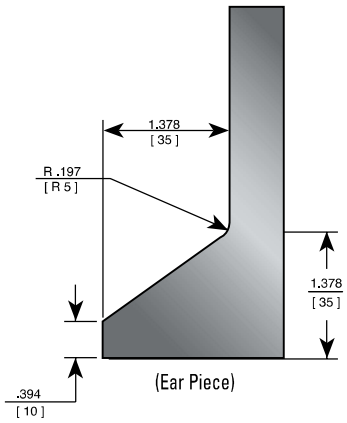
Note: Sectionalized version does not include ear pieces (horns). Ear pieces (horns) available at an additional cost (44010).
Punch tip modifications and punch relief available at an additional cost.
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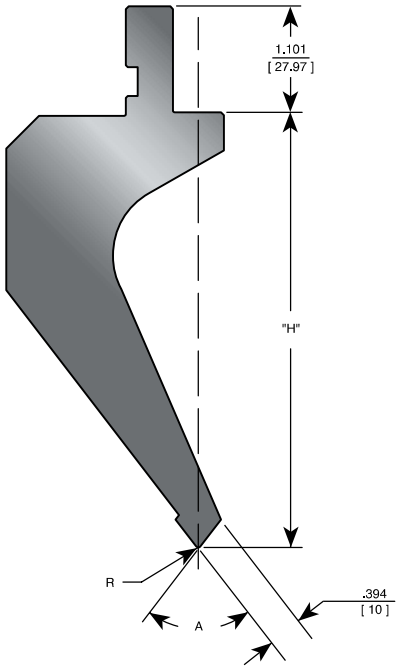
STANDARD

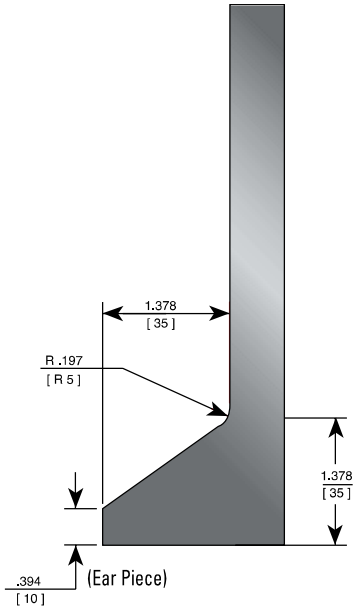




CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44000	75°	.030 [0.8]	2.662 [67.6]	30 / 100	14 / 47			
44001	75°	.060 [1.5]	2.645 [67.2]	30 / 100	14 / 47			
44003	75°	.120 [3.0]	2.607 [66.2]	30 / 100	14 / 47			

GOOSENECK

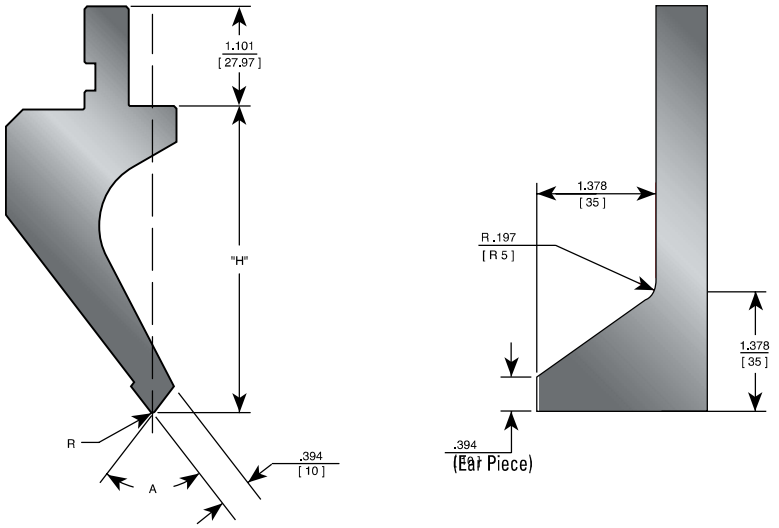




CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44030	75°	.030 [0.8]	4.724 [120.0]	15 / 50			
44031	75°	.060 [1.5]	4.707 [119.5]	15 / 50			
44033	75°	.120 [3.0]	4.669 [118.6]	15 / 50			

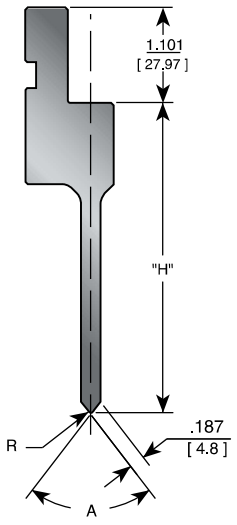
Note: Punch tip modifications and punch relief available at an additional cost.
Contact application sales desk for pricing and lead times.

GOOSENECK



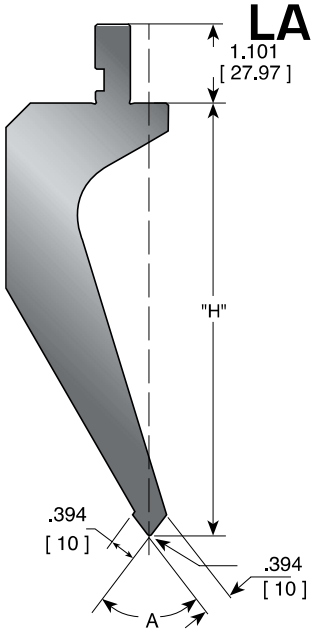
CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44020	75°	.030 [0.8]	3.543 [90.0]	21 / 70	14 / 47			

NARROW

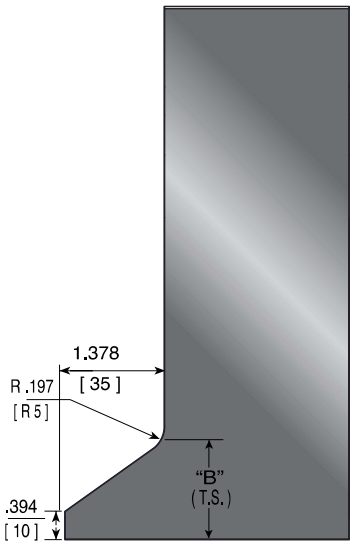


44010

LARGE GOOSENECK



44040



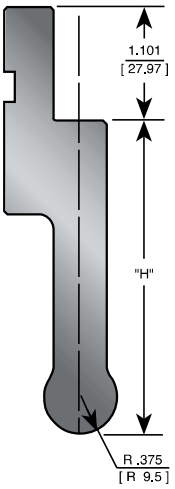
(Ear Piece)

CAT. NO	A ANGLE	R TIP RADIUS INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX. TON FT / METER (XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44010	75°	.030 [0.8]	3.740 [95.0]	15 / 50	15 / 50			
44040	75°	.030 [0.8]	6.299 [160.0]	15 / 50	14 / 47			

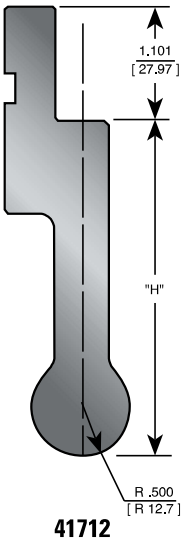
Note: Sectionalized version does not include ear pieces (horns). Ear pieces (horns) available at an additional cost (44010).
Punch tip modifications and punch relief available at an additional cost.
Contact application sales desk for pricing and lead times.

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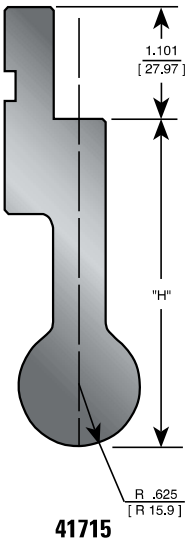
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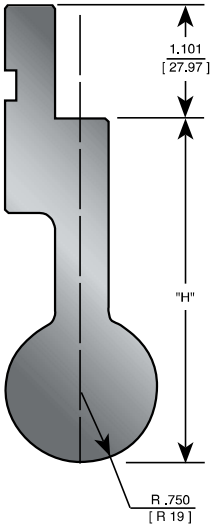
41709



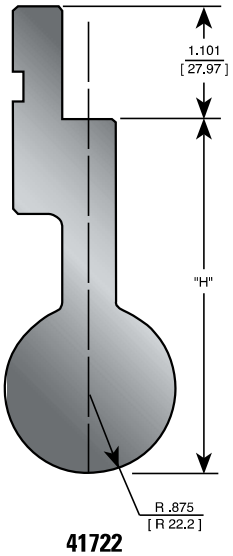
41712



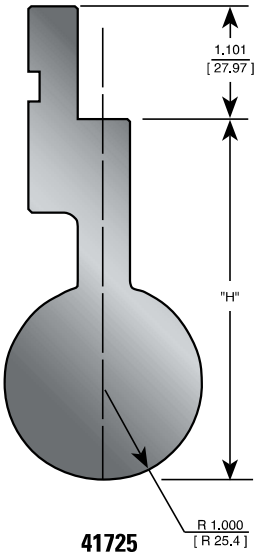
41715



41719



41722

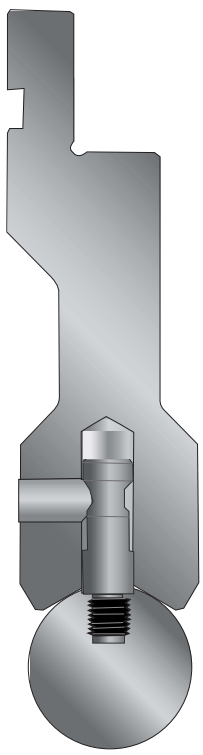


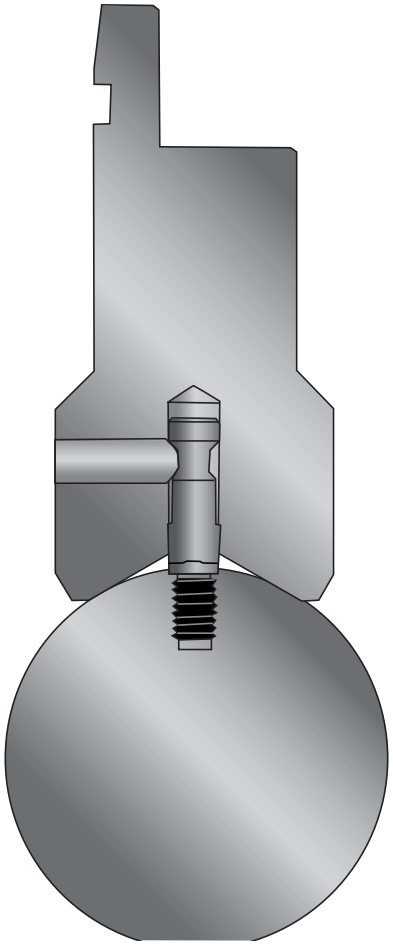
41725

CAT. NO	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41709	3.268 [83.0]	30 / 100			
41712	3.504 [89.0]	30 / 100			
41715	3.425 [87.0]	30 / 100			
41719	3.583 [91.0]	30 / 100			
41722	3.701 [94.0]	30 / 100			
41725	3.780 [96.0]	30 / 100			

Note: Sectionalized version does not include ear pieces (horns). Ear pieces (horns) available at an additional cost.
Additional radii available, please contact our application sales desk.

LARGE RADIUS HOLDER AND TIP ASSEMBLY





CAUTION:

Do not load the radius tip into the holder while in the machine. Remove the holder from the machine to change radius.

LARGE RADIUS AND HOLDER			LENGTH: 19.685" [500mm]				
Radius Material #	Radius Size inch [mm]	Radius Price	Holder Material #	Holder Width inch [mm]	Holder Price	Holder & Radius Assembled Height inch [mm]	MAX Ton / Ft Ton/m
6R095-500	.375 [9.5]		408T35-500 408T35-500B	1.3778 [35]		4.055 [103]	21 T/Ft 71 T/m
6R127-500	.500 [12.7]					4.324 [109.8]	
6R158-500	.625 [15.8]					4.593 [116.7]	
6R190-500	.750 [19.0]					4.863 [123.5]	
6R222-500	.875 [22.2]					5.132 [130.4]	
6R254-500	1.000 [25.4]					5.401 [137.2]	
			408T55-500 408T55-500B	2.165 [55]		5.213 [132.4]	
6R381-500	1.500 [38.1]					6.290 [159.8]	
6R508-500	2.000 [50.8] MTO					7.058 [179.3]	

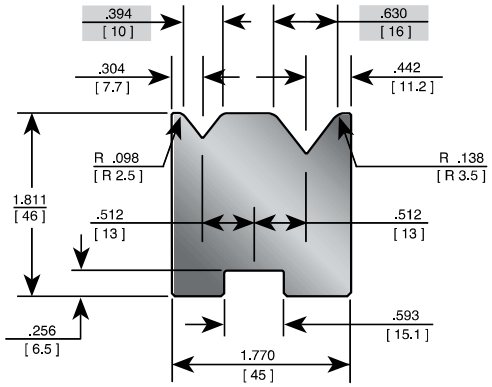
NOTE: The large radius assemblies shown above are not designed to stage bend.
Contact our sales desk if stage bending is needed.
Make to order (MTO) sizes are available upon request.

See this tool in action on the Wilson Tool YouTube Channel

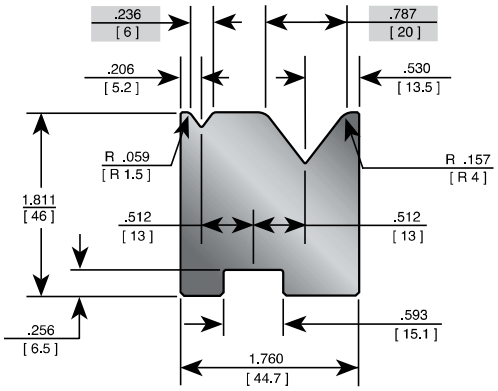
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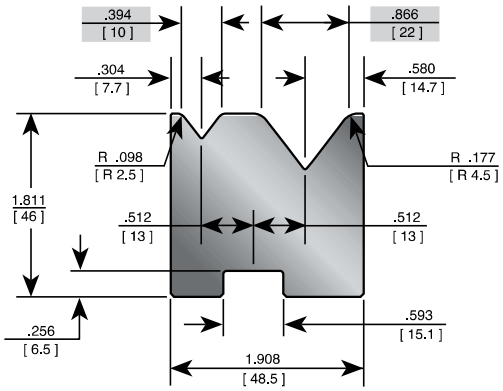
75°



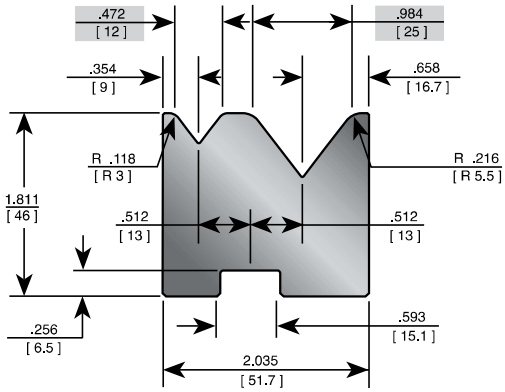
44100



44101



44102

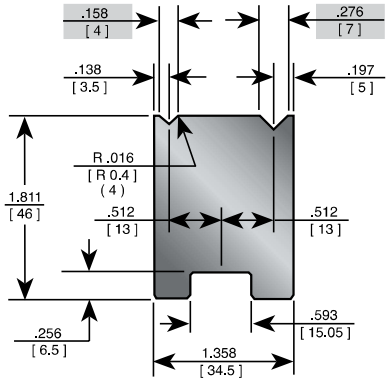


44103

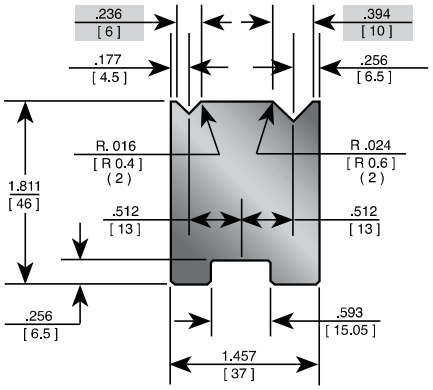
CAT. NO	ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44100	75°	30 / 100	.394 [10.0]	.630 [16.0]			
44101	75°	30 / 100	.236 [6.0]	.787 [20.0]			
44102	75°	30 / 100	.394 [10.0]	.866 [22.0]			
44103	75°	30 / 100	.472 [12.0]	.984 [25.0]			

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

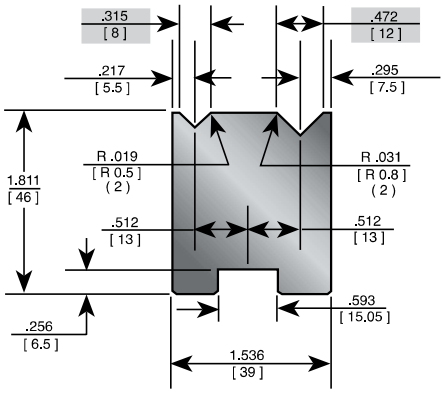
88° & 90°



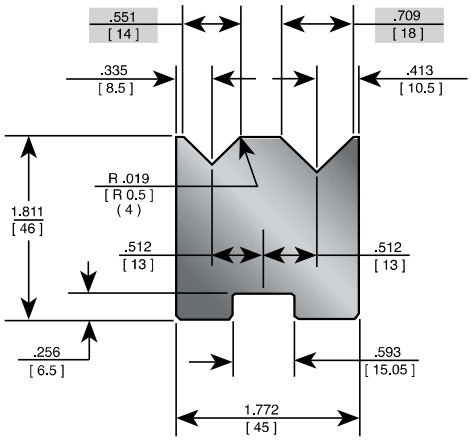
42008 42000
88° 90°



42001



42009 42002
88° 90°



42003

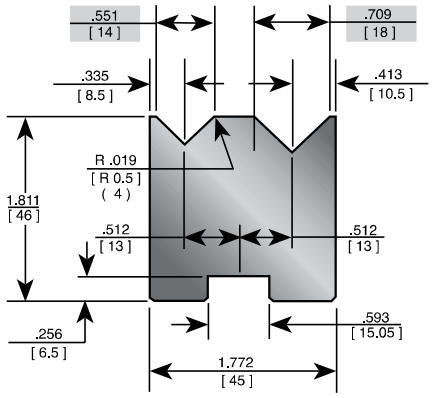
CAT. NO	ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42000	90°	18 / 60	.158 [4.0]	.276 [7.0]			
42008	88°	18 / 60	.158 [4.0]	.276 [7.0]			
42001	90°	21 / 70	.236 [6.0]	.394 [10.0]			
42002	90°	24 / 80	.315 [8.0]	.472 [12.0]			
42009	88°	24 / 80	.315 [8.0]	.472 [12.0]			
42003	90°	30 / 100	.551 [14.0]	.709 [18.0]			

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

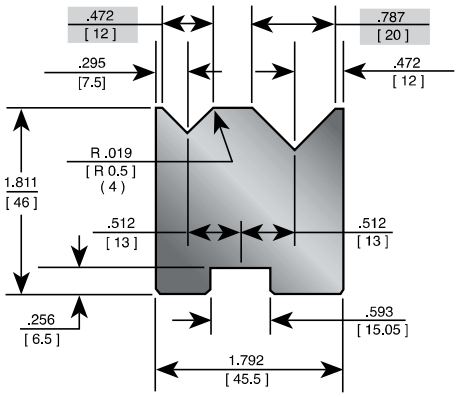
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Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com

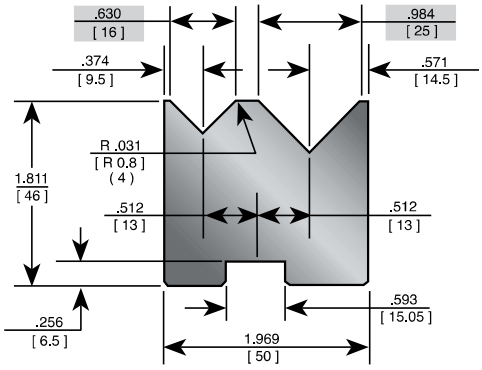
88°



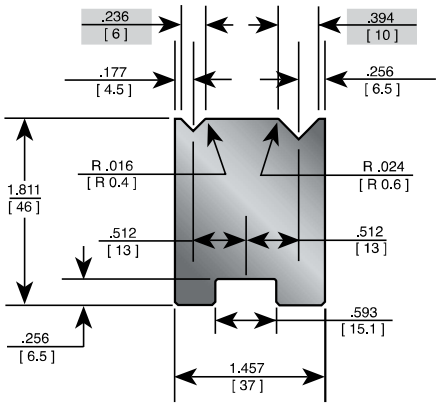
42004



42005



42006

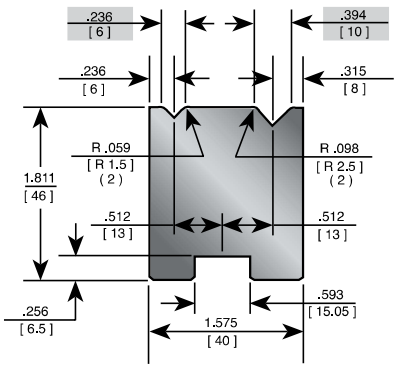


42007

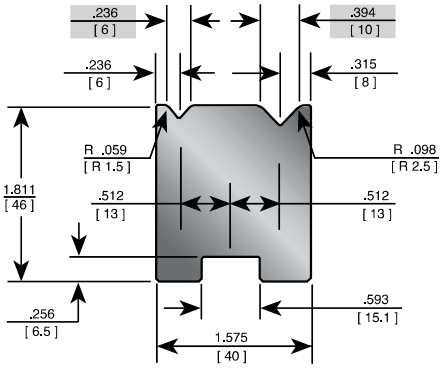
CAT. NO	ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42004	88°	30 / 100	.551 [14.0]	.709 [18.0]			
42005	88°	30 / 100	.472 [12.0]	.787 [20.0]			
42006	88°	30 / 100	.630 [16.0]	.984 [25.0]			
42007	88°	21 / 70	.236 [6.0]	.394 [10.0]			

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

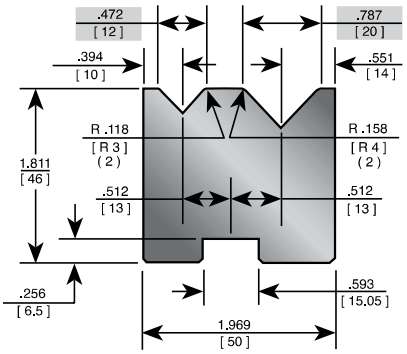
LARGE SHOULDER RADII



42010



42012

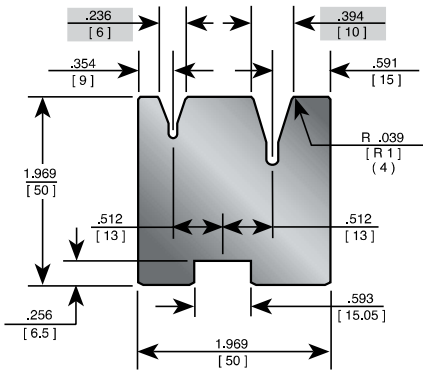


42011

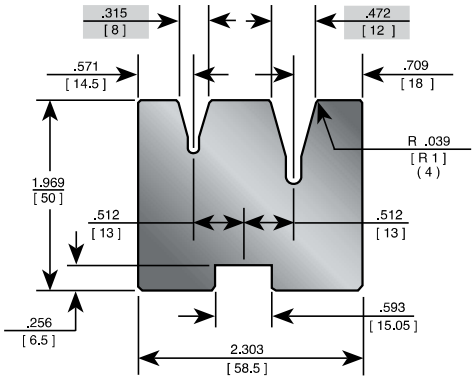
CAT. NO	ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42010	90°	24 / 80	.236 [6.0]	.394 [10.0]			
42012	88°	24 / 80	.236 [6.0]	.394 [10.0]			
42011	88°	30 / 100	.472 [12.0]	.787 [20.0]			

Note: V-opening modifications and die relief available at an additional cost. Contact application sales desk for pricing and lead times.
Nitrex standard on all Quick Change 2V dies provides HRC-70.

30° ACUTE ANGLE



42020



42021

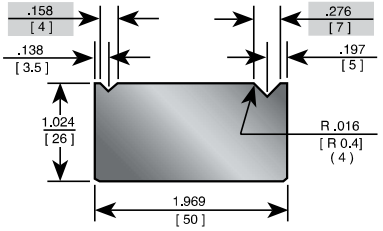
CAT. NO	ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42020	30°	9 / 30	.236 [6.0]	.394 [10.0]			
42021	30°	9 / 30	.315 [8.0]	.472 [12.0]			

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

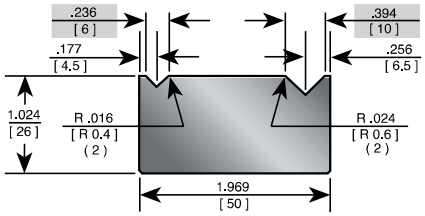
WILSON TOOL

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Canada Tel: 800.268.4180 Fax: 905-840-1032 bending@wilsontoolcanada.com
Mexico Tel: 001.800.741.2510 Fax: 001.800.544.2096 americalatina@wilsontool.com

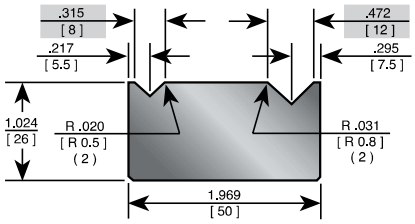
BOLT DOWN
OLD STYLE



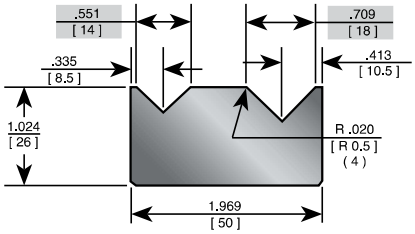
42030



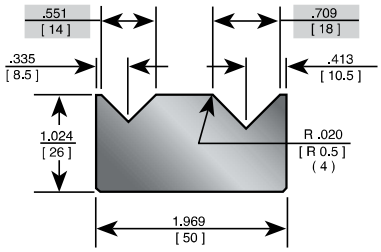
42031



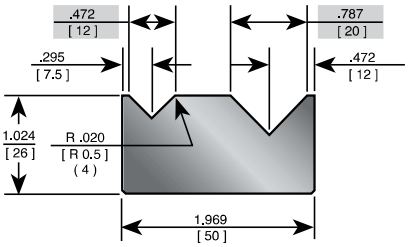
42032



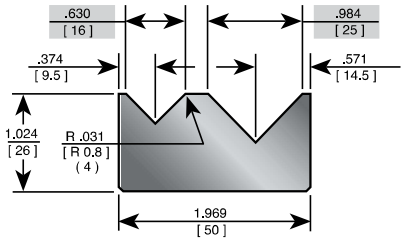
42033



42034



42035

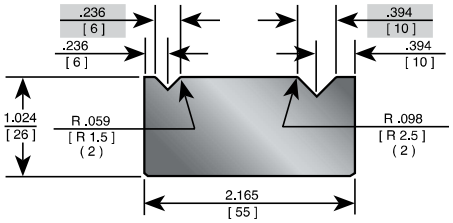


42036

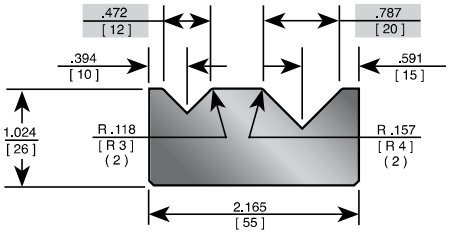
CAT. NO	A ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
42030	90˚	18 / 60	.158 [4.0]	.276 [7.0]		
42031	90˚	21 / 70	.236 [6.0]	.394 [10.0]		
42032	90˚	24 / 80	.315 [8.0]	.472 [12.0]		
42033	90˚	30 / 100	.551 [14.0]	.709 [18.0]		
42034	88˚	30 / 100	.551 [14.0]	.709 [18.0]		
42035	88˚	30 / 100	.472 [12.0]	.787 [20.0]		
42036	88˚	21 / 70	.630 [16.0]	.984 [25.0]		

Note: All mounting hardware is included.
V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

LARGE SHOULD RADII
OLD STYLE



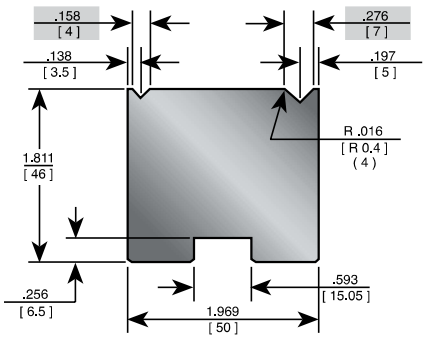
42040



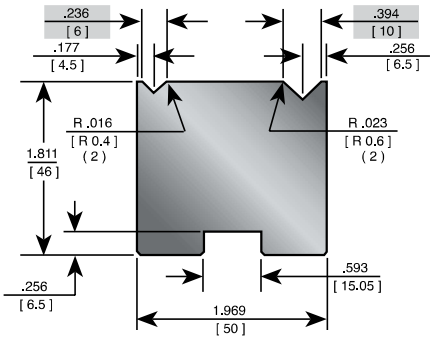
42041

CAT. NO	A ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	V2 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
42040	90˚	24 / 80	.236 [6.0]	.394 [10.0]		
42041	88˚	30 / 100	.472 [12.0]	.787 [20.0]		

SECTIONALIZED
OLD STYLE



42050



42051

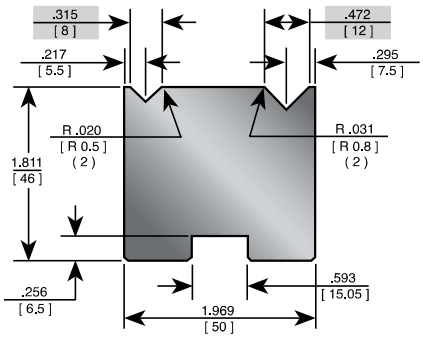
CAT. NO	A ANGLE	MAX. TON FT / METER (XT)	V1 INCHES [mm]	V2 INCHES [mm]	XT 32.87" (835mm)
42050	90˚	18 / 60	.158 [4.0]	.276 [7.0]	
42051	90˚	21 / 70	.236 [6.0]	.394 [10.0]	

Note: All mounting hardware is included.
V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

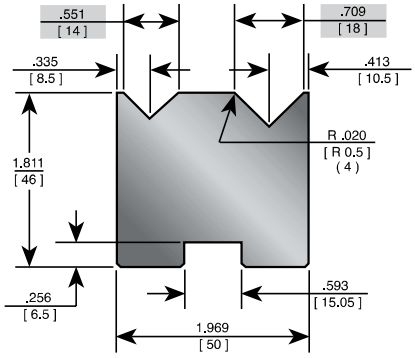
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Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com

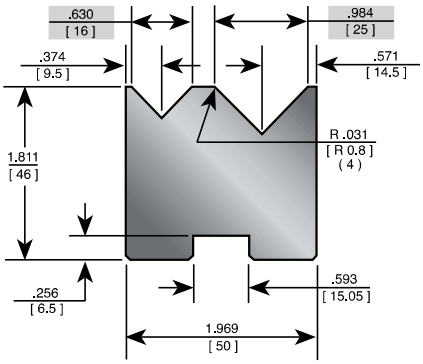
SECTIONALIZED
OLD STYLE



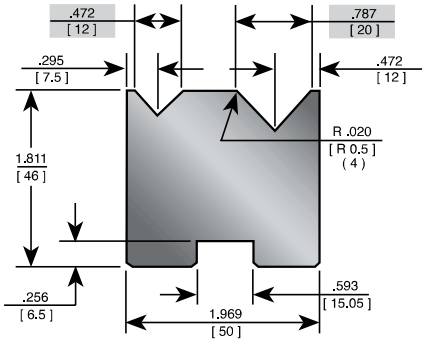
42052



42054 **42053**
88⁰ **90⁰**



42056

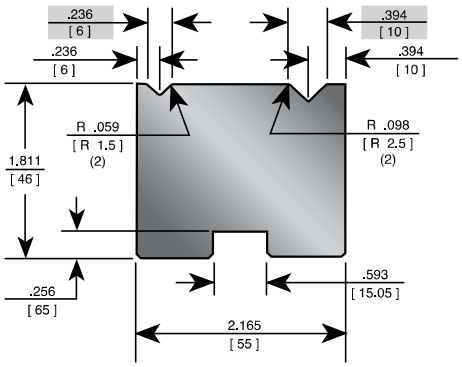


42055

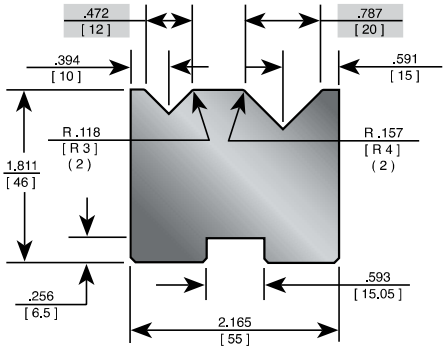
CAT. NO	A ANGLE	MAX. TON FT / METER (XT)	V1 INCHES [mm]	V2 INCHES [mm]	XT 32.87" (835mm)
42052	90˚	21 / 70	.315 [8.0]	.472 [12.0]	
42053	90˚	30 / 100	.551 [14.0]	.709 [18.0]	
42054	88˚	30 / 100	.551 [14.0]	.709 [18.0]	
42055	88˚	30 / 100	.472 [12.0]	.787 [20.0]	
42056	88˚	30 / 100	.630 [16.0]	.984 [25.0]	

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

LARGE SHOULDER RADII
OLD STYLE



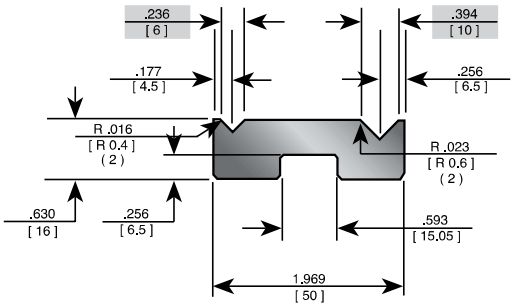
42070



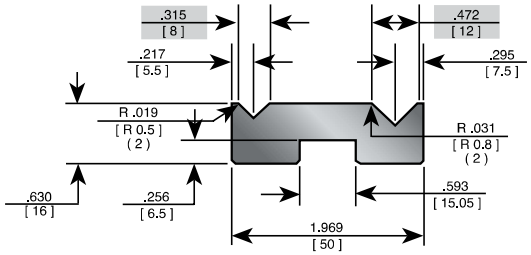
42071

CAT. NO	A ANGLE	MAX. TON FT / METER (XT)	V1 INCHES [mm]	V2 INCHES [mm]	XT 32.87" (835mm)
42070	90˚	24 / 80	.236 [6.0]	.394 [10.0]	
42071	88˚	30 / 100	.472 [12.0]	.787 [20.0]	

LOW PROFILE
OLD STYLE



42061



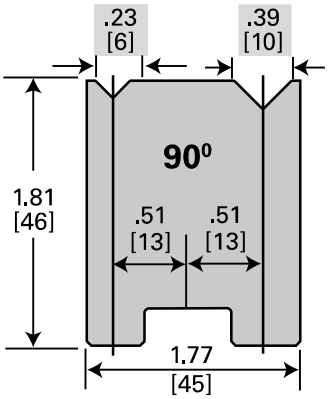
42062

CAT. NO	A ANGLE	MAX. TON FT / METER (XT)	V1 INCHES [mm]	V2 INCHES [mm]	XT 32.87" (835mm)
42061	90˚	21 / 70	.236 [6.0]	.394 [10.0]	
42062	90˚	21 / 70	.315 [8.0]	.472 [12.0]	

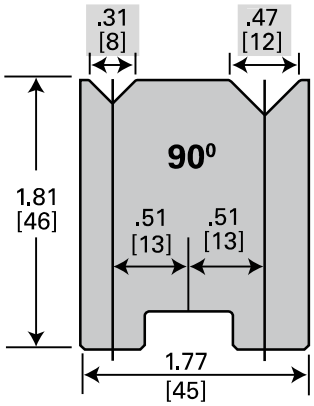
Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all 2V dies provides HRC-70.

WILSON TOOL

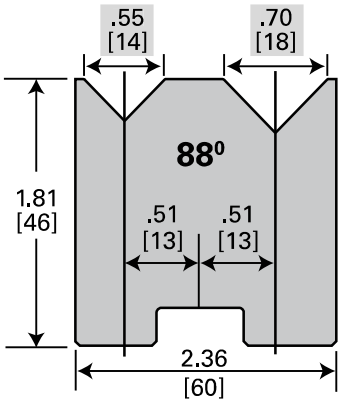
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Canada Tel: 800.268.4180 | Fax: 905-840-1032 | bending@wilsontoolcanada.com
Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com



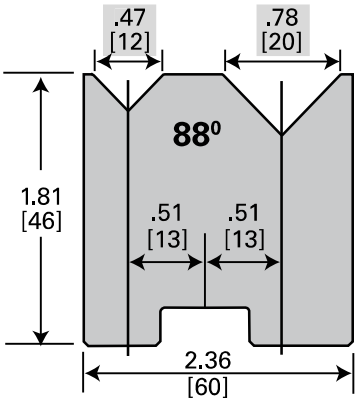
42001ue



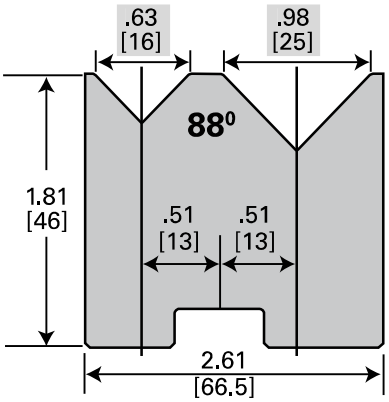
42002ue



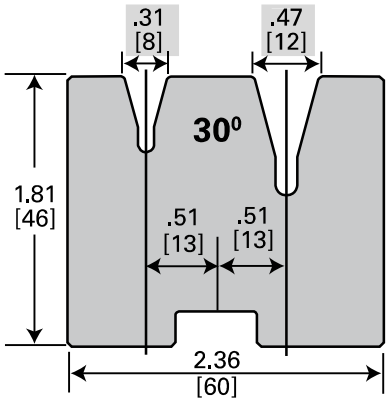
42004ue



42005ue



42006ue

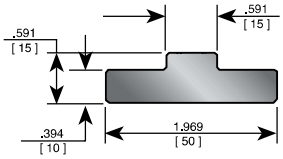


42021ue

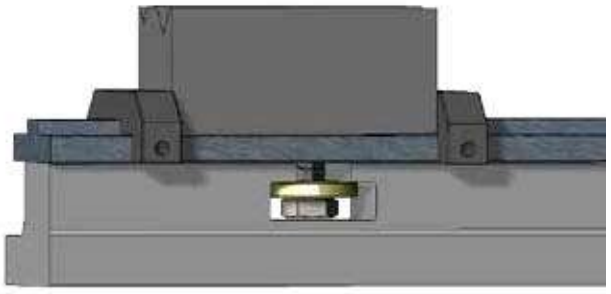
CAT. No.	ANGLE	V1 Opening	V2 Opening	H Height	W Width	PRICE L	PRICE S
42001ue	90°	.23" [6]	.39" [10]	1.81" [46]	1.77" [45]		
42002ue	90°	.31" [8]	.47" [12]	1.81" [46]	1.77" [45]		
42004ue	88°	.55" [14]	.70" [18]	1.81" [46]	2.36" [60]		
42005ue	88°	.47" [12]	.78" [20]	1.81" [46]	2.36" [60		
42006ue	88°	.63" [16]	.98" [25]	1.81" [46]	2.61" [66.5]		
42021ue	30°	.31" [8]	.47" [12]	1.81" [46]	2.36" [60		

2V DIE RAIL AND HOLDERS

RAILS



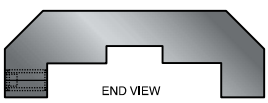
CAT. NO	L 32.87" (835mm)	S 16.34" (415mm)
42089 [28-32 HRc]		
42090 [48-54 HRc]		



Die, Rail, Holder and Rail Clamps

RAIL CLAMP

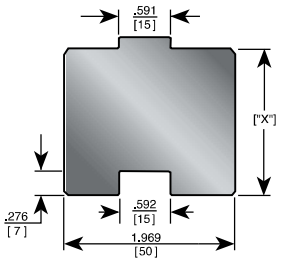
CAT. NO	Price
43553	





STACKING RAILS

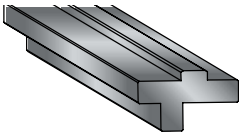
CAT. NO	HEIGHT RANGE	L 32.87" (835mm)	S 16.34" (415mm)	X 32.87" (835mm)
42091	X= .575 - 1.250			
42092	X= 1.251 - 2.000			
42093	X= 2.001 - 2.750			

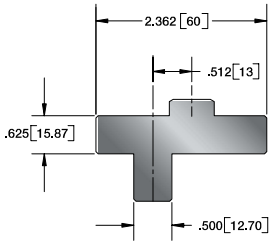


AMERICAN TO EUROPEAN RAIL ADAPTER

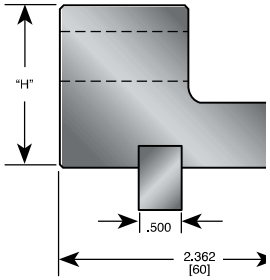
FOR QUICK CHANGE 2V DIES

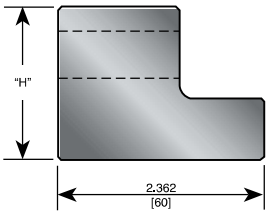
CAT. NO	Max Ton/ft L & S	L 32.87" (835mm)	S 16.34" (415mm)
53090	30		





HOLDERS





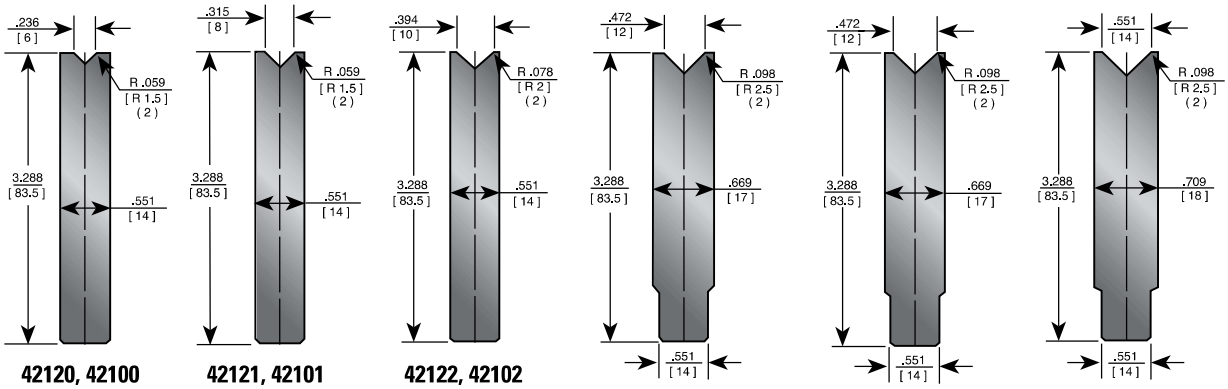
CAT. NO	H HEIGHT INCHES [mm]	L 32.87" (835mm)	S 16.34" (415mm)
43021 AT	1.536 [39mm]		
43022 AT	1.772 [45mm]		
43023 AT	2.953 [75mm]		

CAT. NO	H HEIGHT INCHES [mm]	L 32.87" (835mm)	S 16.34" (415mm)
43021	1.536 [39mm]		
43022	1.772 [45mm]		
43023	2.953 [75mm]		

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Mexico Tel: 001.800.741.2510 Fax: 001.800.544.2096 americalatina@wilsontool.com

88° & 90°



42120, 42100
88° 90°

42121, 42101
88° 90°

42122, 42102
88° 90°

42103
90°

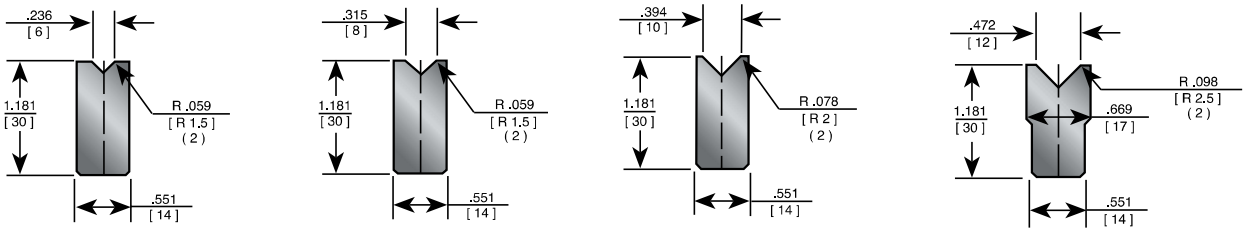
42104
88°

42105
88°

CAT. NO	A ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42100	90°	30 / 100	.236 6.0]			
42120	88°	30 / 100	.236 [6.0]			
42101	90°	30 / 100	.315 [8.0]			
42121	88°	30 / 100	.315 [8.0]			
42102	90°	30 / 100	.394 [10.0]			
42122	88°	30 / 100	.394 [10.0]			
42103	90°	30 / 100	.472 [12.0]			
42104	88°	30 / 100	.474 [12.0]			
42105	88°	30 / 100	.551 [14.0]			

Note: Quick Change 1V Dies require die holder #43030 or #43530. V-opening modifications and die relief available at an additional cost. Contact application sales desk for pricing and lead times. Nitrex standard on all 1V dies provides HRC-70.

LOW PROFILE 88° & 90°



42110

42111

42112

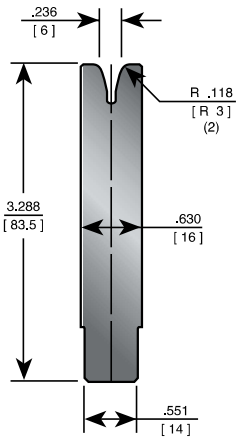
42114

CAT. NO	A ANGLE	MAX. TON FT / METER	V1 INCHES [mm]	S 16.34" (415mm)	X 32.87" (835mm).
42110	90°	30 / 100	.236 [6.0]		
42111	90°	30 / 100	.315 [8.0]		
42112	90°	30 / 100	.394 [10.0]		
42114	88°	30 / 100	.472 [12.0]		

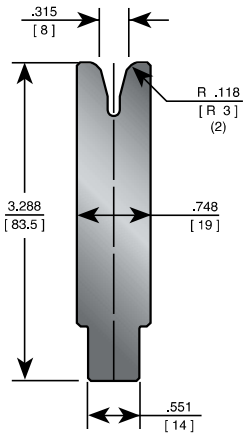
Note: Low Profile Quick Change 1V Dies require die holder #43030 or 43530.

Nitrex standard on all 1V dies provides HRC-70.

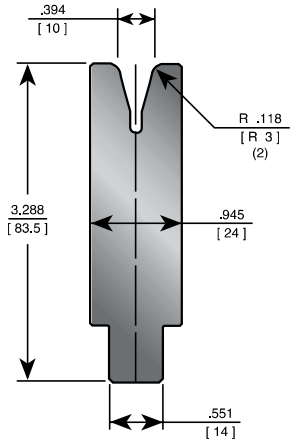
30° ACUTE ANGLE



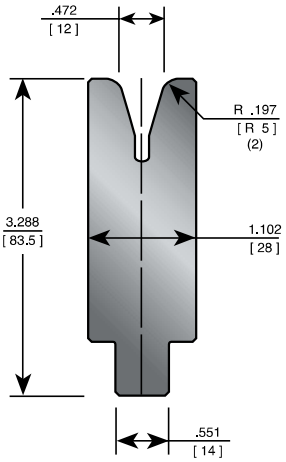
42200



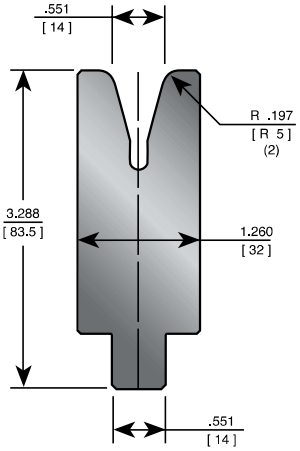
42201



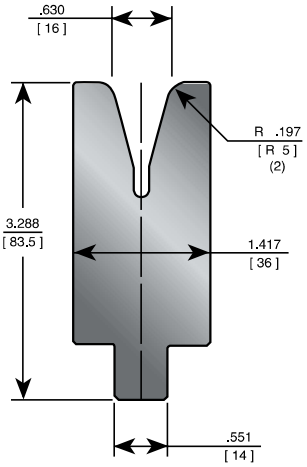
42202



42203



42204



42205

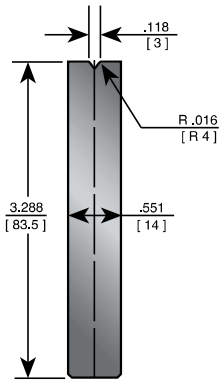
CAT. NO	A ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42200	30˚	22 / 76	.236 [6.0]			
42201	30˚	27 / 90	.315 [8.0]			
42202	30˚	30 / 100	.394 [10.0]			
42203	30˚	30 / 100	.472 [12.0]			
42204	30˚	30 / 100	.551 [14.0]			
42205	30˚	30 / 100	.630 [16.0]			

Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all Quick Change 1V dies provides HRC-70.

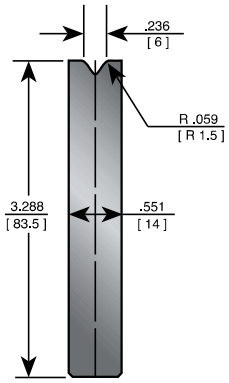
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Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com

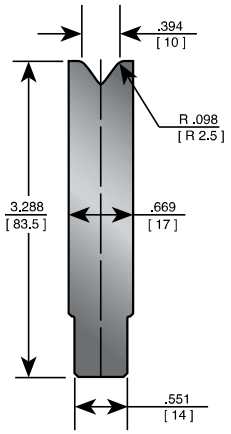
75°



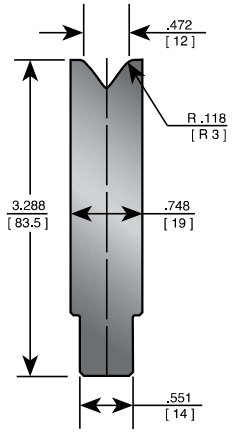
44200



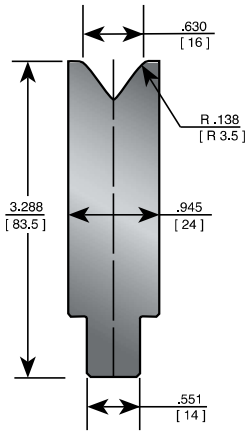
44201



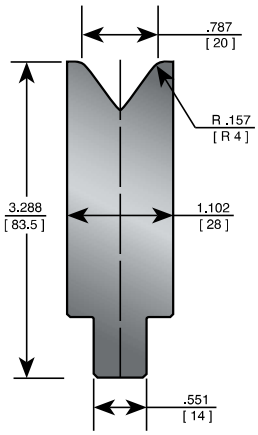
44202



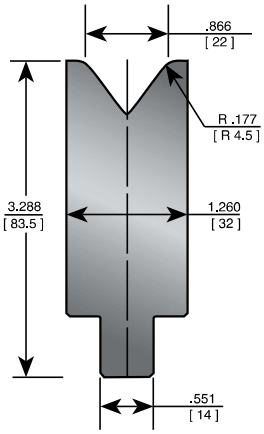
44203



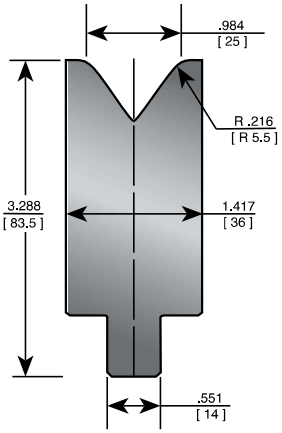
44204



44205



44206



44207

CAT. NO	A ANGLE	MAX. TON FT / METER (LT, ST & XT)	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
44200	75°	30 / 100	.118 [3.0]			
44201	75°	30 / 100	.236 [6.0]			
44202	75°	30 / 100	.394 [10.0]			
44203	75°	30 / 100	.472 [12.0]			
44204	75°	30 / 100	.630 [16.0]			
44205	75°	30 / 100	787 [20.0]			
44206	75°	30 / 100	.866 [22.0]			
44207	75°	30 / 100	.984 [25.0]			

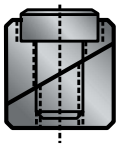
Note: V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all Quick Change 1V dies provides HRC-70.

WEDGE BLOCK

TOP VIEW

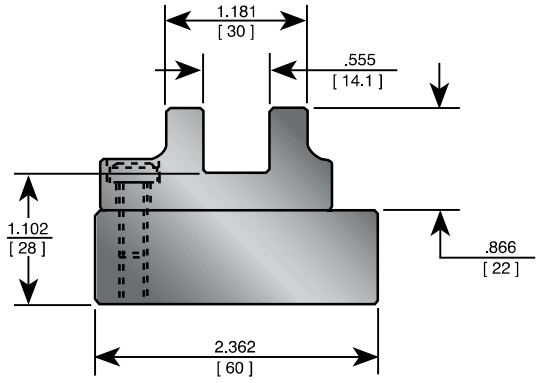


SIDE VIEW



CAT. NO	PRICE
43559	

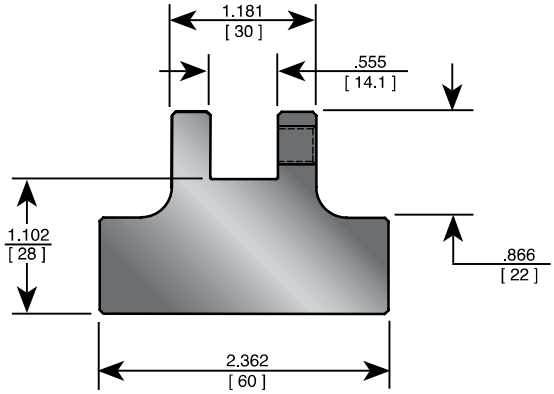
QUICK CHANGE DIE HOLDER



Two Piece Design
(No Set Screw for Mounting)

CAT. NO	L 32.87" (835mm)	S 16.34" (415mm)
43030		

Note: Available with die tang.
Contact application sales desk for pricing and lead times.



One Piece Design
(With Set Screw for Mounting)

CAT. NO	LT 32.87" (835mm)	ST 16.34" (415mm)
43530		

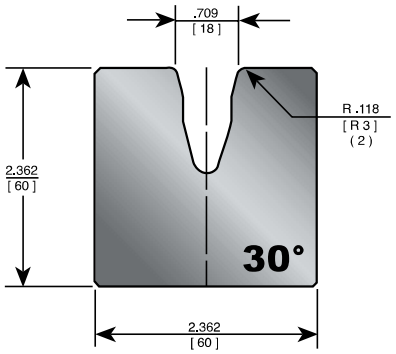
Note: Available with die tang.
Contact application sales desk for pricing and lead times.

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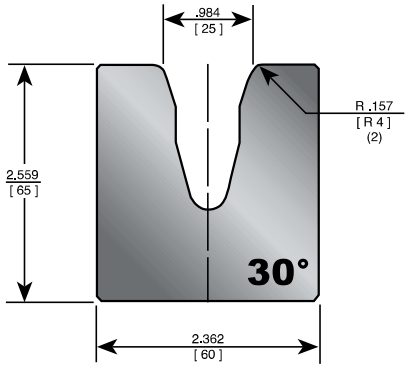
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Canada Tel: 800.268.4180 | Fax: 905-840-1032 | bending@wilsontoolcanada.com
Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com

30° & 45° ACUTE ANGLE LARGE

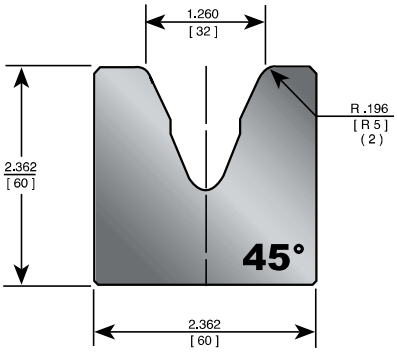
42300



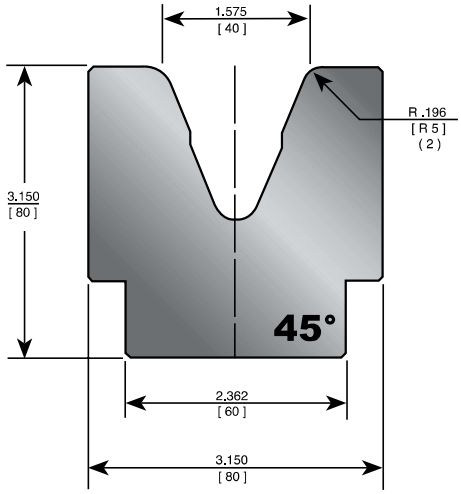
42301



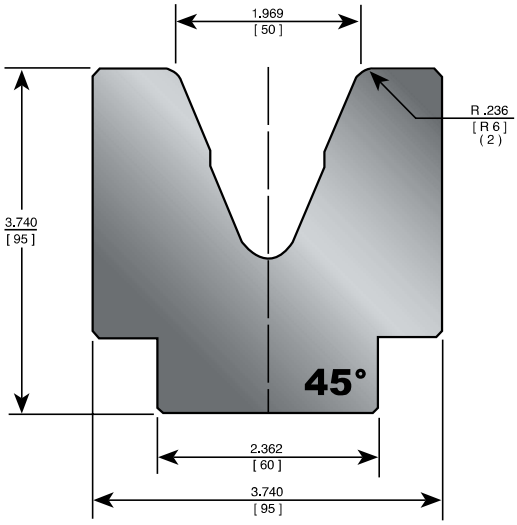
42302



42303



42304



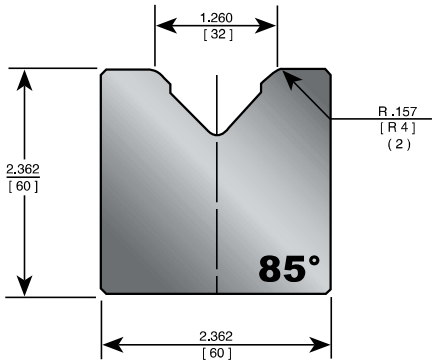
Note: Acute-Angle Large 1V Dies may require die holder #43040. Check height against machine stroke prior to ordering.

V-opening modifications and die relief available at an additional cost. Contact application sales desk for pricing and lead times.

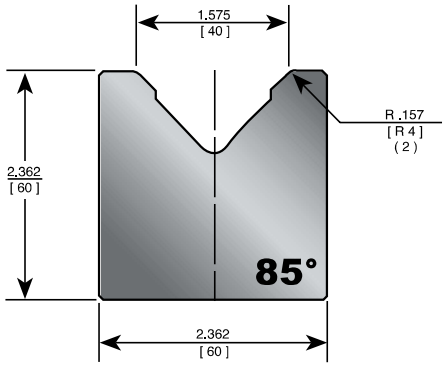
Nitrex standard on all large 1V dies provides HRC-70.

CAT. NO	A ANGLE	MAX. TON FT / METER (LT & ST)	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
42300	30°	24 / 80	.709 [18.0]		
42301	30°	18 / 60	.984 [25.0]		
42302	45°	12 / 40	1.260 [32.0]		
42303	45°	21 / 70	1.575 [40.0]		
42304	45°	21 / 70	1.969 [50.0]		

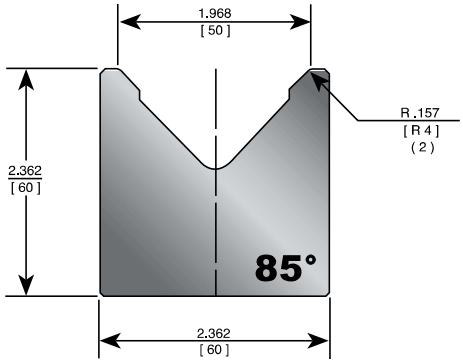
85° LARGE



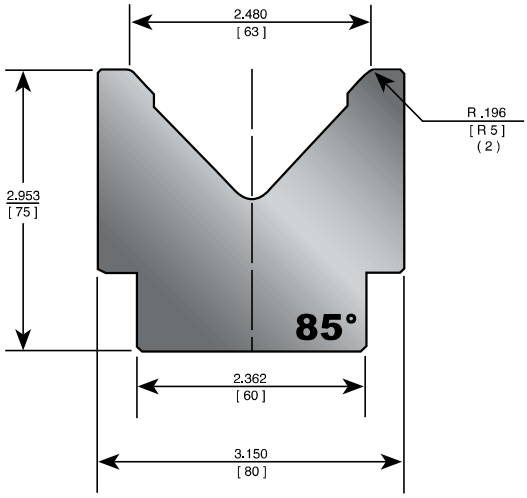
42400



42401



42402



42403

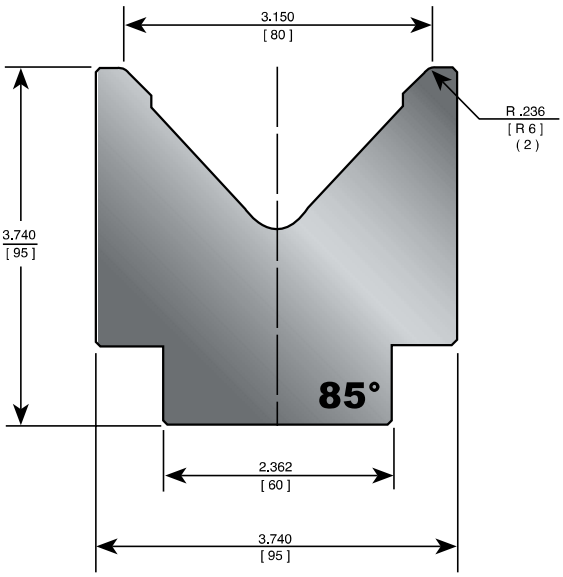
CAT. NO	A ANGLE	MAX. TON FT / METER (LT & ST)	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
42400	85°	30 / 100	1.260 [32.0]		
42401	85°	30 / 100	1.575 [40.0]		
42402	85°	30 / 100	1.968 [50.0]		
42403	85°	30 / 100	2.480 [63.0]		

Note: Large 1V Dies may require die holder #43040.
Check height against machine stroke prior to ordering.
V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.
Nitrex standard on all large 1V dies provides HRC-70.

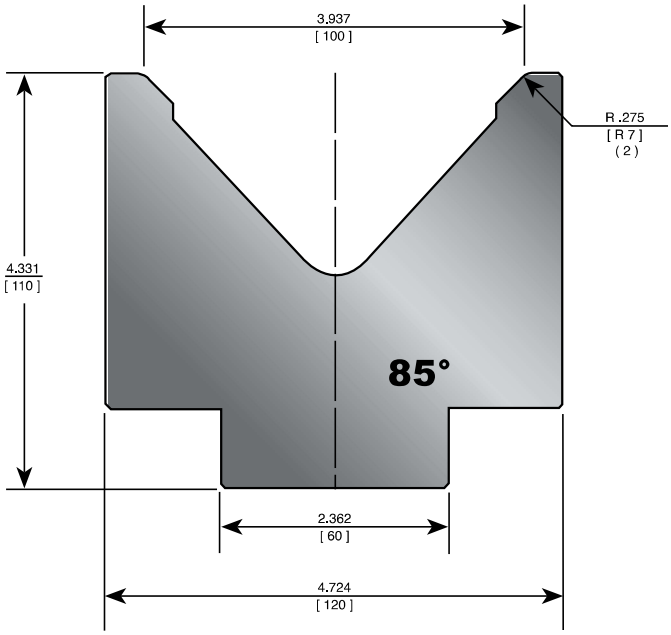
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85° LARGE



42404

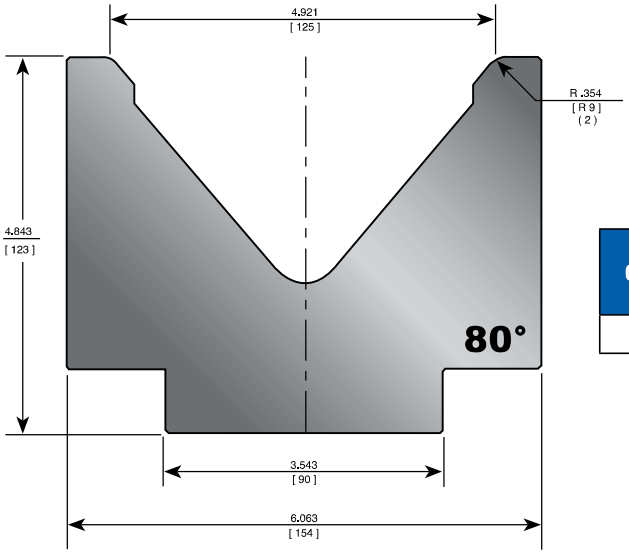


42405

CAT. NO	A ANGLE	V INCHES [mm]	MAX. TON FT / METER (LT & ST)	LT 32.87" (835mm)	ST 16.34" (415mm)
42404	85°	3.150 [80]	30 / 100		
42405	85°	3.937 [100]	30 / 100		

Note: Large 1V Dies may require die holder #43040. Check height against machine stroke prior to ordering.
V-opening modifications and die relief available at an additional cost.
Contact application sales desk for pricing and lead times.

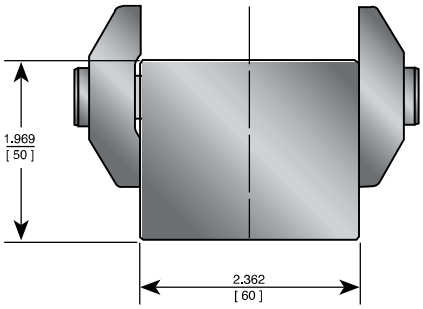
80°



CAT. NO	A ANGLE	MAX. TON FT / METER (LT & ST)	V1 INCHES [mm]	ST 16.34" (415mm)
42406	80°	30 / 100	4.921 [125]	

†

DIE HOLDER LARGE



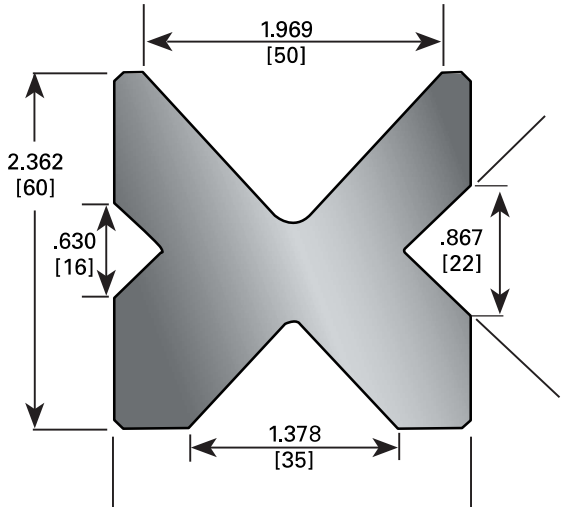
CAT. NO	L 32.87" (835mm)	S 16.34" (415mm)
43040		

Note: Large 1V Dies may require die holder #43040. Check height against machine stroke prior to ordering.

Please check width of lower beam of press brake prior to ordering die #42406.

V-opening modifications and die relief available at an additional cost. Contact application sales desk for pricing and lead times. †

EXACTA 4 WAY DIE

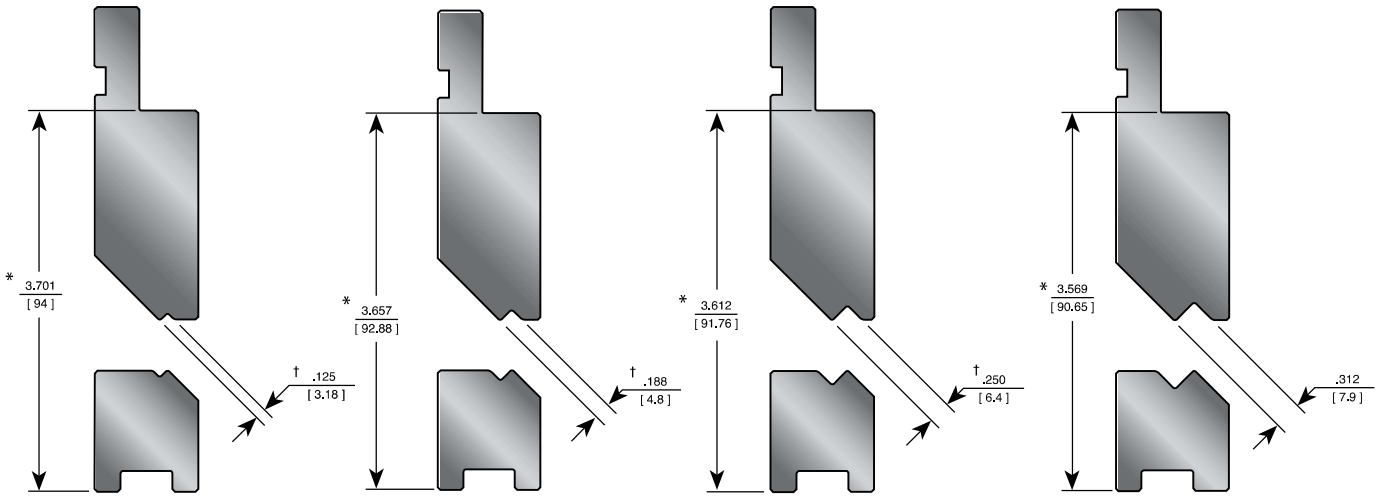


CAT. NO	V OPENING		ANGLE	MAX. TON FT / METER	32.87" L [835MM]	32.87" X [835MM]
42340	V1	.630" [16]	88	30/100		
	V2	1.378" [35]	85			
	V3	.867" [22]	88			
	V4	1.969" [50]	85			

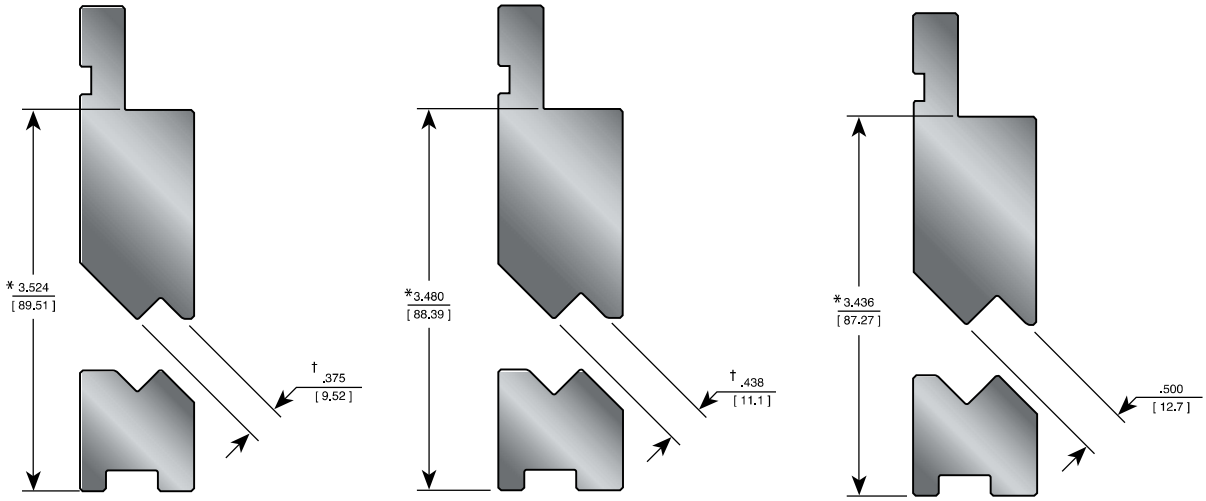
Note: Exacta 4 Way Die is hardened, but does not have Nitrex surface enhancement.

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Mexico Tel: 001.800.741.2510 | Fax: 001.800.544.2096 | americalatina@wilsontool.com



43100 43101 43102 43103

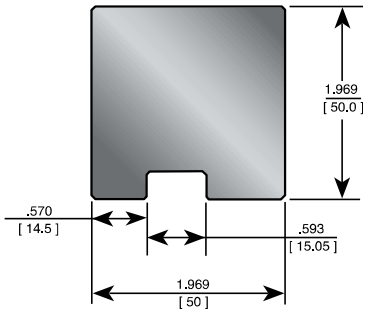


43104 43105 43106

CAT. NO	MAX. TON FT / METER (LT, ST & XT)	MAX. MATERIAL	OFFSET DIM. INCHES [mm]	EFFECTIVE V	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
43100	30 / 100	18 GA. CRS	.125 [3.18]	.177"			
43101	30 / 100	18 GA. CRS	.188 [4.8]	.266"			
43102	30 / 100	18 GA. CRS	.250 [6.4]	.354"			
43103	30 / 100	18 GA. CRS	.312 [7.9]	.441"			
43104	30 / 100	16 GA. CRS	.375 [9.52]	.530"			
43105	30 / 100	16 GA. CRS	.438 [11.1]	.619"			
43106	30 / 100	16 GA. CRS	.500 [12.7]	.707"			

Note: *Dimensions are for shut height.
†Offset height may vary as much as + .020" (0.5mm) after bending. All angles will be obtuse.
Special offset sizes are available at additional cost.
Nitrex (HRC-70) standard on all dies.
Quick change offset tools are available at additional cost.

RAIL STYLE QUICK CHANGE

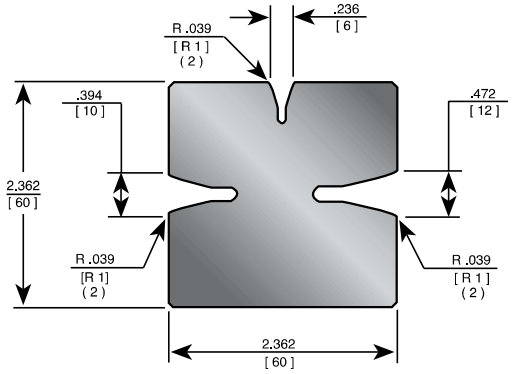


CAT. NO	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
42312	30 / 100			

Note: Designed to run with standard 2V Quick Change die system.
Custom heights available for stage bending.

Contact application sales desk for pricing and lead times.
Nitrex standard on all Quick Change dies provides HRC-70.

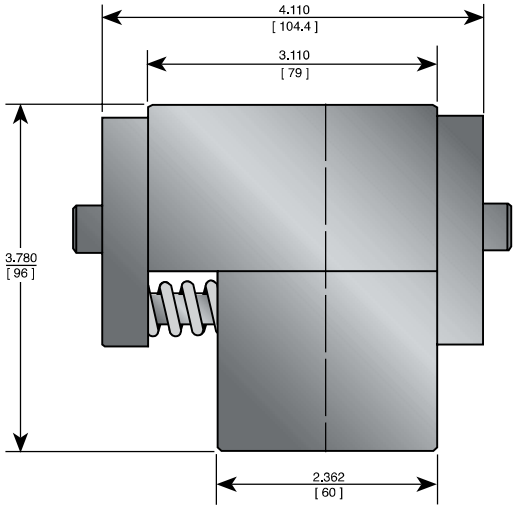
3V



CAT. NO	MAX. TON FT / METER (LT & ST)	V1 INCHES [mm]	V2 INCHES [mm]	V3 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
42310	30 / 100	.236 [6.0]	.394 [10.0]	.472 [12.0]		

Nitrex standard on all dies provides HRC-70.

THRUST ABSORBING FLATTENING DIE

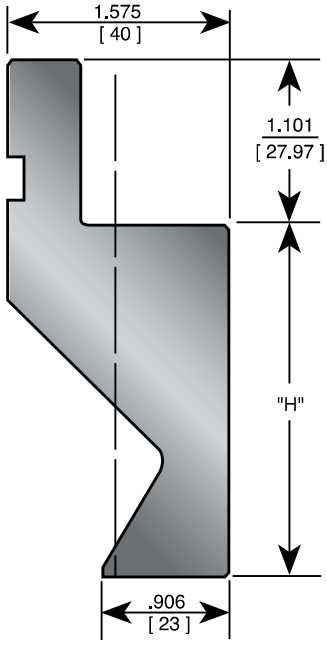


CAT. NO	MAX. TON FT / METER (LT & ST)	L 32.87" (835mm)	S 16.34" (415mm)
42311	30 / 100		

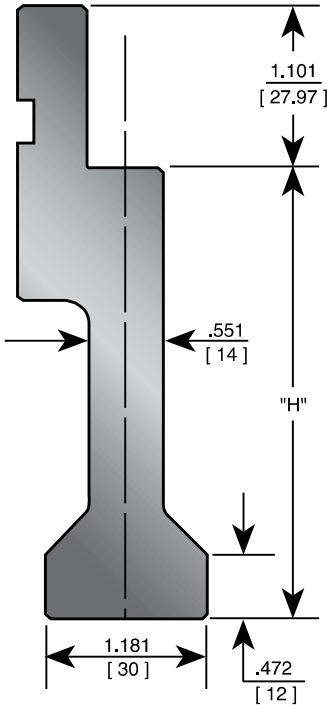
Nitrex standard on all dies provides HRC-70.

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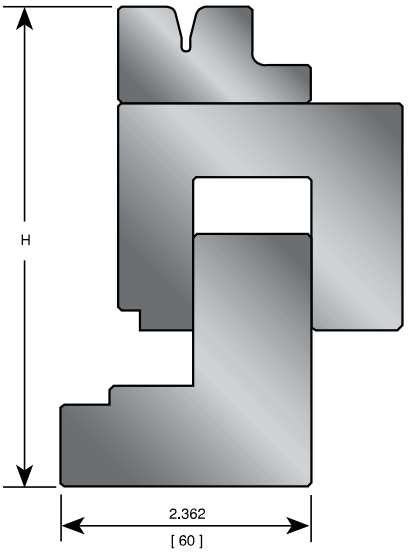
41523



41630

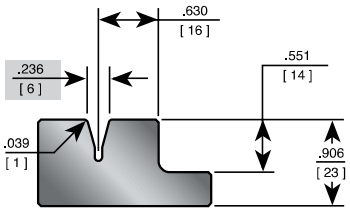
CAT. NO	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	LT 32.87" (835mm)	ST 16.34" (415mm)
41523	2.559 [65.0]	30 / 100		
41630	3.307 [84.0]	30 / 100		

TWO STAGE HEMMING DIE

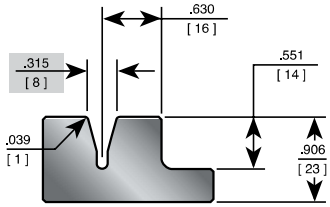


CAT. NO	V1 INCHES [mm]	H HEIGHT INCHES [mm]	MAX. TON FT / METER (LT & ST)	MAX MATERIAL	LT 32.87" (835mm)	ST 16.34" (415mm)
42601	.236 [6.0]	4.587 [116.5]	20 / 67	20 GA. CRS		
42602	.315 [8.0]	4.587 [116.5]	20 / 67	16 GA. CRS		
42603	.394 [10.0]	4.902 [124.5]	20 / 67	14 GA. CRS		
42608	.394 [10.0]	5.402 [137.2]	20 / 67	14 GA. CRS		

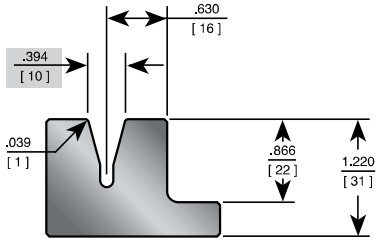
REPLACEMENT V-BLOCKS
FOR WILSON HEMMING DIES



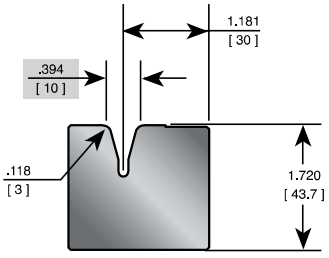
43522



43523



43524



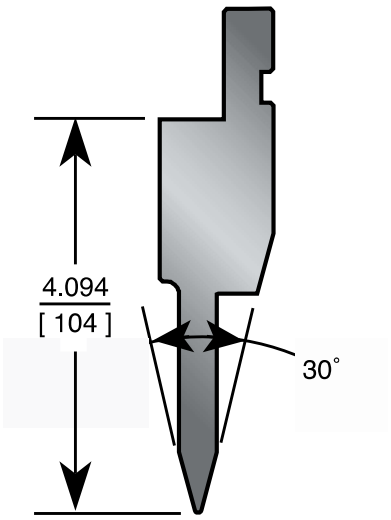
43528

CAT. NO	MAX. TON FT / METER (LT & ST)	MAX MATERIAL	V1 INCHES [mm]	LT 32.87" (835mm)	ST 16.34" (415mm)
43522	20 / 67	20 GA. CRS	.236 [6.0]		
43523	20 / 67	16 GA. CRS	.315 [8.0]		
43524	20 / 67	14 GA. CRS	.394 [10.0]		
43528	25 / 83	14 GA. CRS	.394 [10.0]		

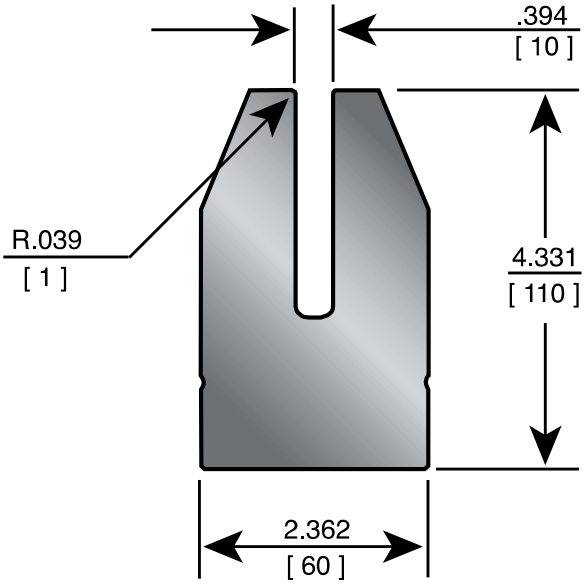
Note: Nitrex (HRC-70) standard on all dies.

WILSON TOOL

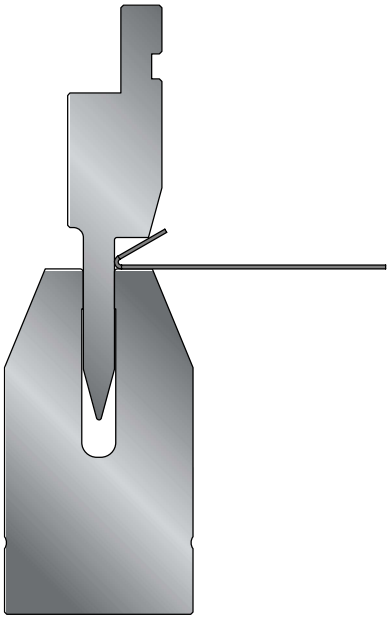
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41909



43595

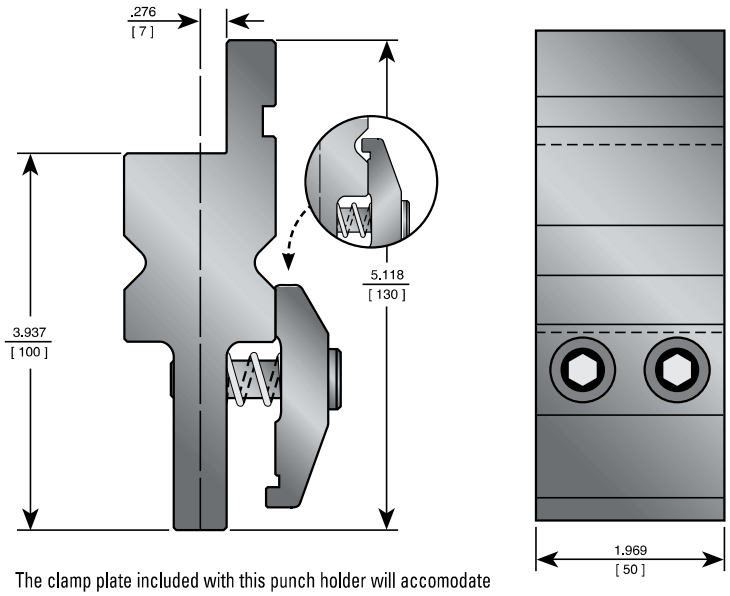


Two Stage Hemming Punch & Die Assembled

CAT. NO	MAX. TON FT / METER (LT, ST & XT)	LT 32.87" (835mm)	ST 16.34" (415mm)	XT 32.87" (835mm)
41909	30 / 100			
43595	30 / 100			N/A

Note: 16 ga. maximum material.
Nitrex (HRC-70) standard on all dies.

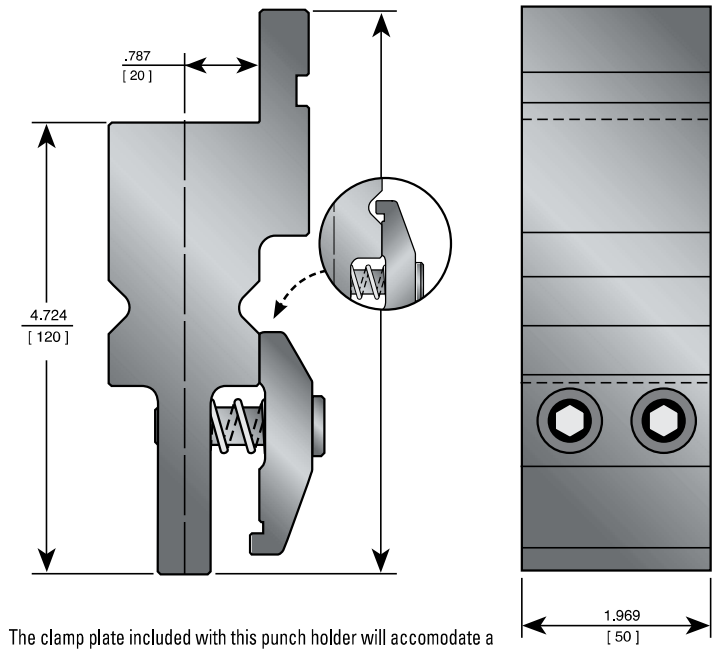
Z1 NARROW



The clamp plate included with this punch holder will accomodate a punch with or without a safety groove.

CAT. NO	FT / TON	PRICE
43000	30 / 100	

Z2 NARROW



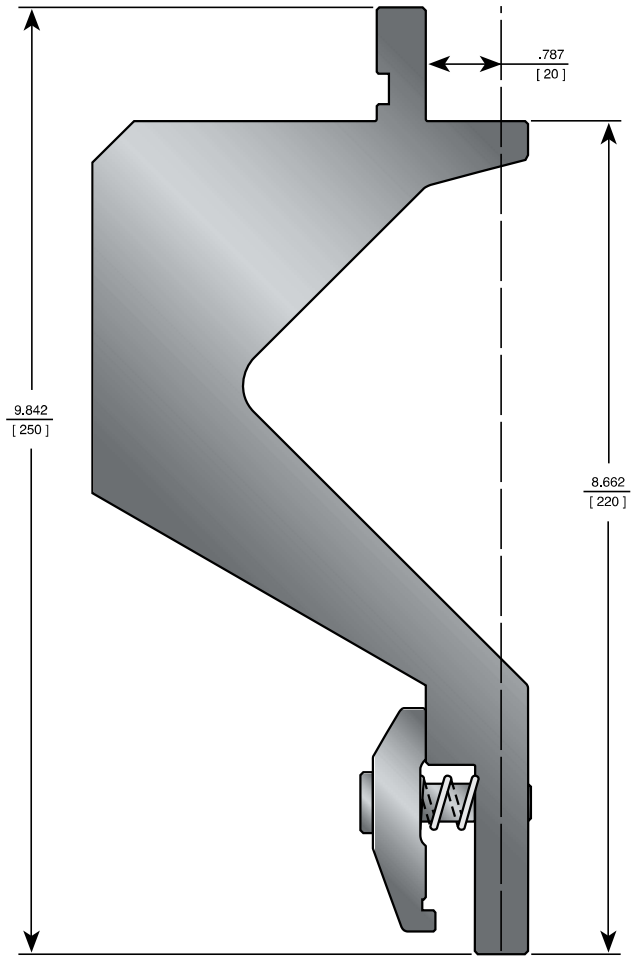
The clamp plate included with this punch holder will accomodate a punch with or without a safety groove.

CAT. NO	FT / TON	PRICE
43001	30 / 100	

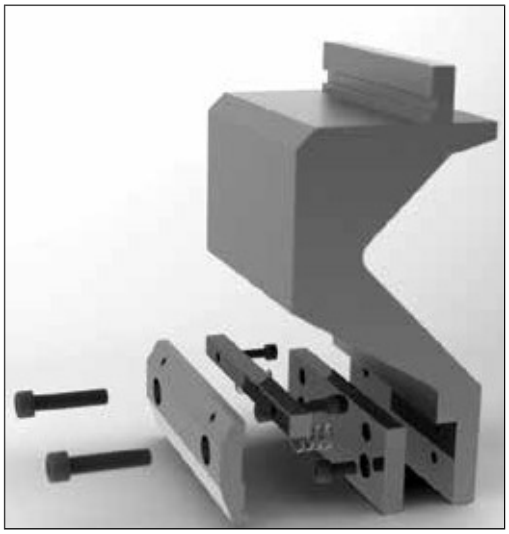
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Z2 STYLE DEEP



43002 Z2 Punch Holder

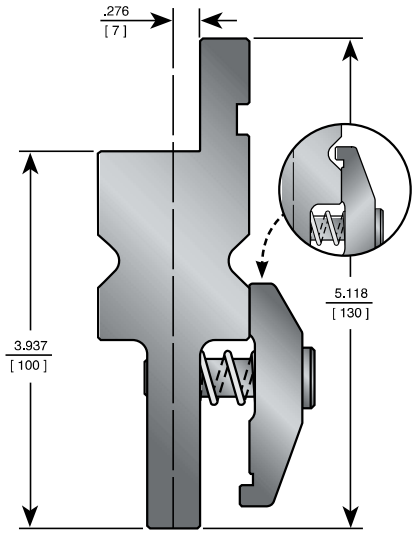


980079 Z1 Conversion Kit

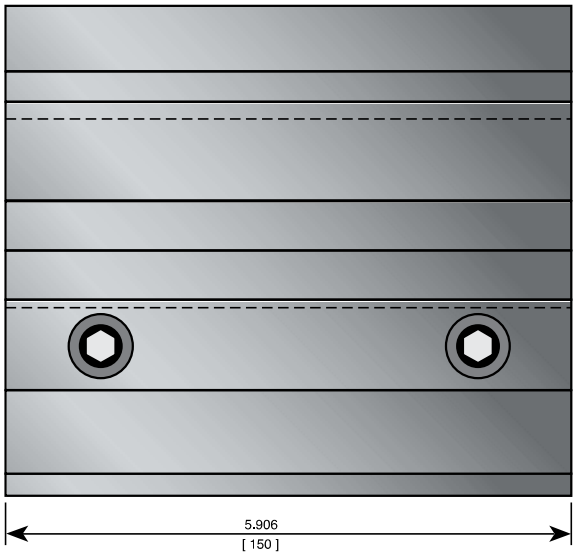
CAT. NO	MAX. TON FT/METER	LENGTH	PRICE
43002	15 / 50	5.906 [150mm]	
980079	Z1 Conversion Kit	5.906 [150mm]	

Note: Punch holder #43002 is designed for Z2 style upper beams, but may be modified for a Z1 center by using Kit #980079.

STACKING

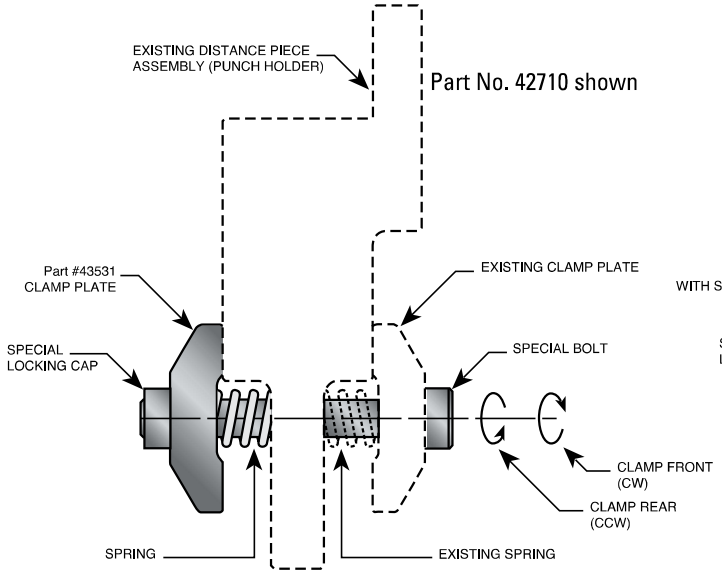


CAT. NO	FT / TON	PRICE
43003	30 / 100	



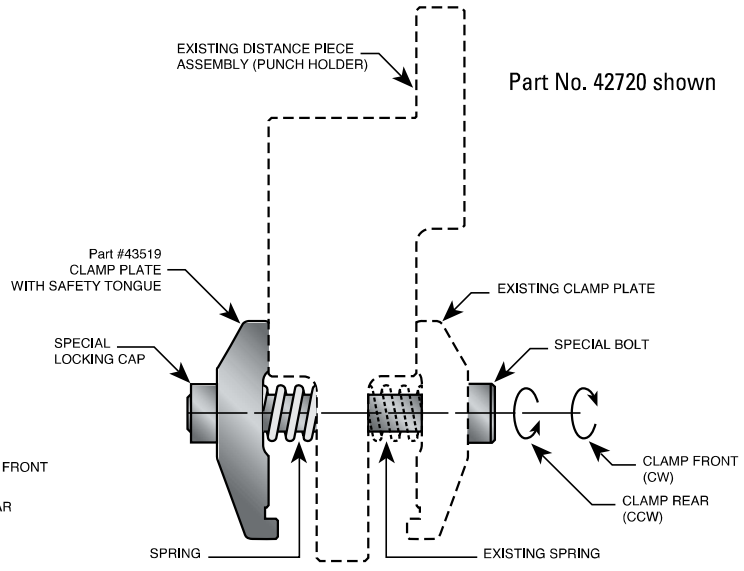
The clamp plate included with this punch holder will accomodate a punch with or without a safety groove.

DUAL CLAMPING KITS



42710, 43531

CAT. NO	DESCRIPTION	PRICE
42710	Flat Clamp Kit	
43531	Flat Clamp Plate	

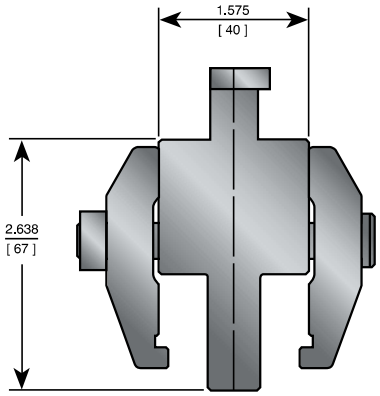


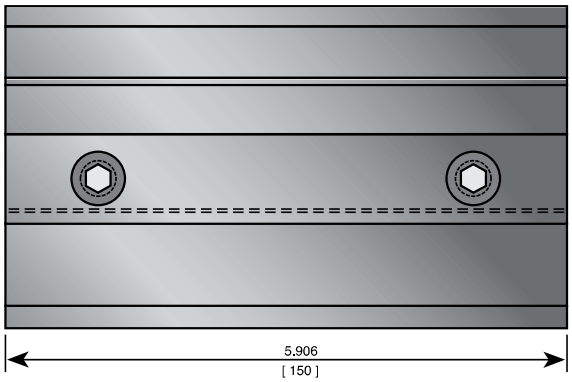
42720, 43519

CAT. NO	DESCRIPTION	PRICE
42720	Safety Clamp Kit	
43519	Safety Clamp Plate	

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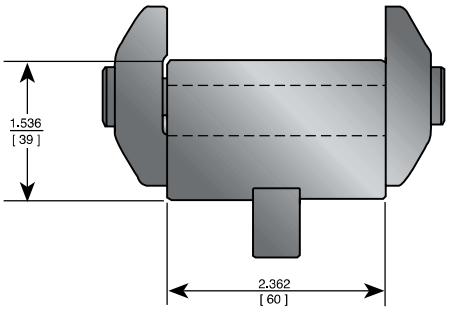


For Conventional Press Brakes without punch holder height adjustment.

American to European Punch Adaptors Tonnage = 30/ft.

CAT. NO	DESCRIPTION	MAX TON/FT=	5.906" [150mm]
43004	American to European Punch Adapter	30	

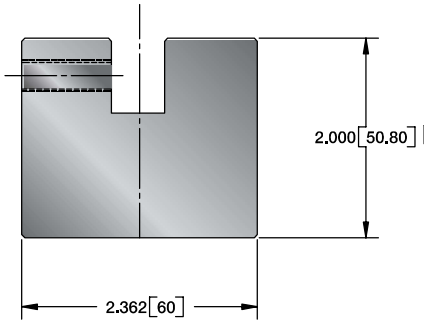
AMERICAN TO EUROPEAN DIE

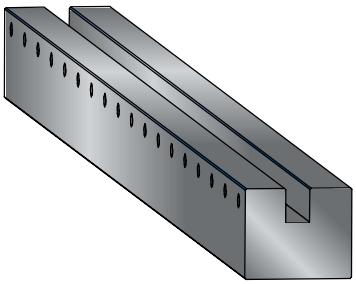


CAT. NO	DESCRIPTION	MAX TON/FT= L & S	L 36"	S 18"
43006	American to European Die Holder	40		

*Note: Please verify press brake tongue slot width when ordering.

EUROPEAN TO AMERICAN DIE

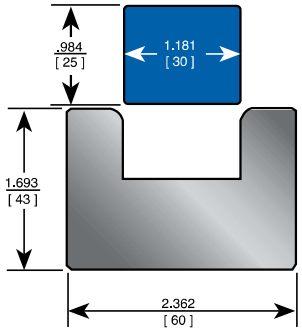




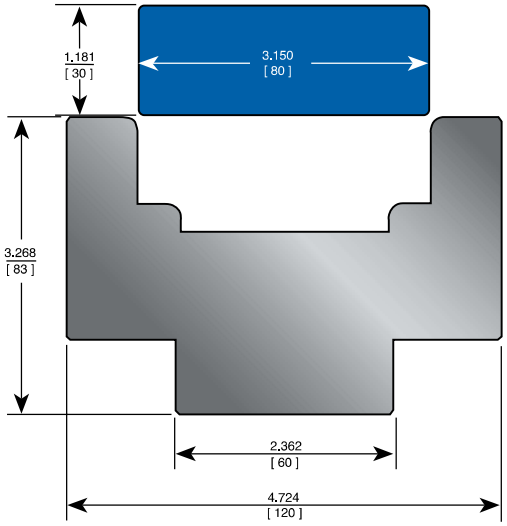
CAT. NO	DESCRIPTION	MAX TON/FT= L & S	L 36"	S 18"
43590	European to American Die Holder	40		

NOTE:

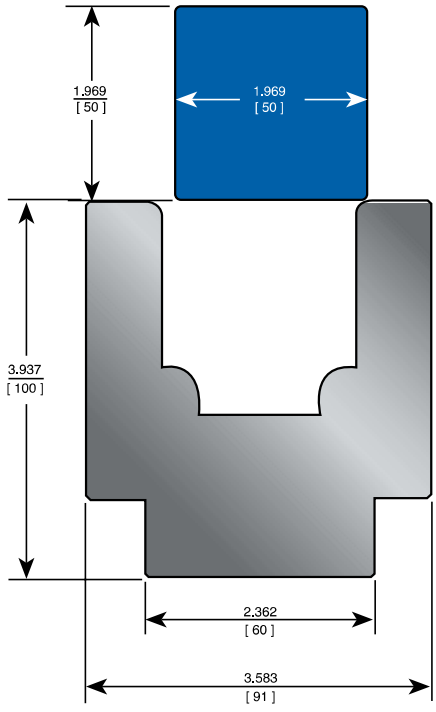
All urethane die holders are machined from 6061-T6 aluminum.
Urethane holders may require die holder #43040
Check height against machine stroke prior to ordering.



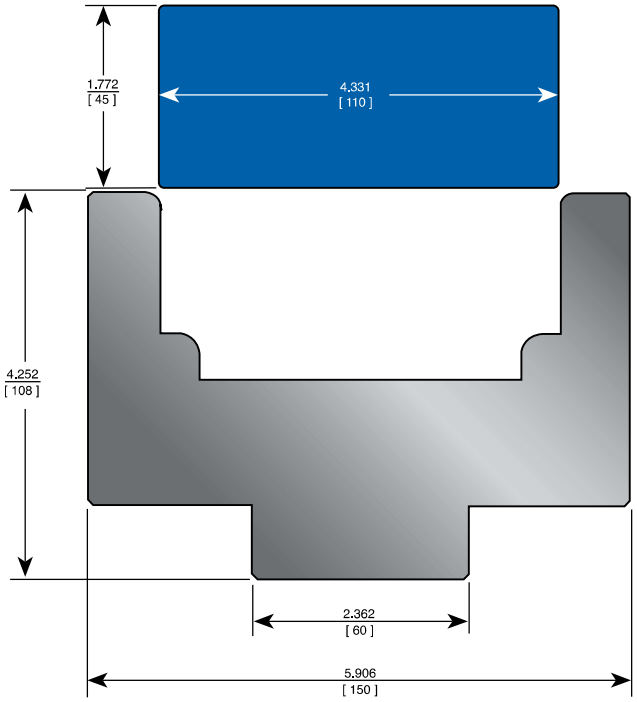
CAT. NO	DESCRIPTION	SHORE HARDNESS	L 32.87" (835mm)	S 16.34" (415mm)
42501	Holder	N/A		
42511	Pad	80A/Red		
42521	Pad	90A/Blue		



CAT. NO	DESCRIPTION	SHORE HARDNESS	L 32.87" (835mm)	S 16.34" (415mm)
42503	Holder	N/A		
42513	Pad	80A/Red		
42523	Pad	90A/Blue		



CAT. NO	DESCRIPTION	SHORE HARDNESS	L 32.87" (835mm)	S 16.34" (415mm)
42502	Holder	N/A		
42512	Pad	80A/Red		
42522	Pad	90A/Blue		



CAT. NO	DESCRIPTION	SHORE HARDNESS	L 32.87" (835mm)	S 16.34" (415mm)
42504	Holder	N/A		
42514	Pad	80A/Red		
42524	Pad	90A/Blue		

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