

ROTTLER

SG INSERT PROFILE CATALOG



ORDERING PROCEDURE

Contact your regional Rottler sales rep for assistance in ordering optional equipment, replacement parts, or tooling.

If you are unable to contact your regional Rottler sales rep, call the factory at 253-872-7050 and ask to speak to the parts sales specialist.

Have the following information handy to expedite the ordering process:

1. Your name, business name, and contact number
2. Customer number
3. If you don't have a customer number, your billing address
4. Shipping address if different from billing address
5. Machine model and serial number
6. Part number and description of what you want to order
7. Preferred method of shipment

You may also contact us via e-mail with the above information. Send e-mail requests to: parts@rottlermfg.com or intlparts@rottlermfg.com

In some cases you may be requested to send a photo of the part you are ordering if it is a replacement part, or doesn't appear in the database.

If you are unsure which part you need to order, contact our service department and ask to speak to one of our service consultants. They will assist you in determining which part you require.

THERE IS A MINIMUM ORDER OF \$25.00



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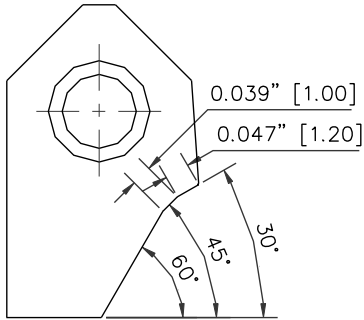
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Rottler Cutter Inserts

RCA Profiles

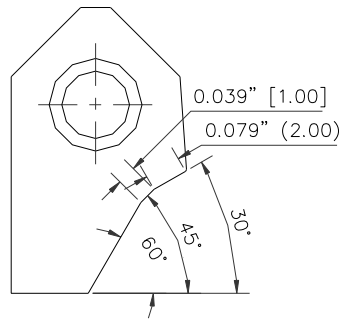
RCA001 Carbide Seat Insert 30-45-60 / 12 -10

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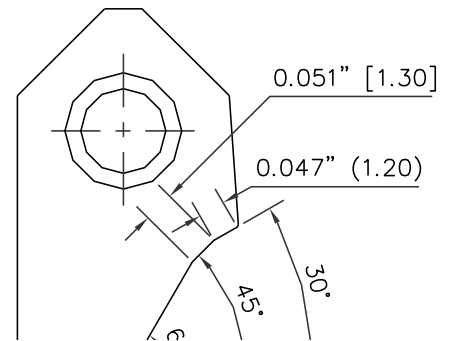
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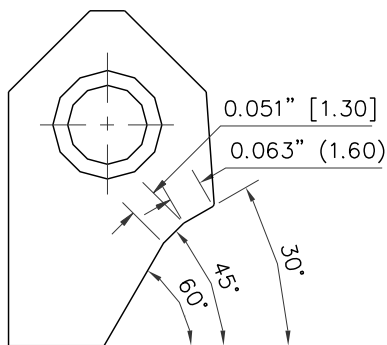
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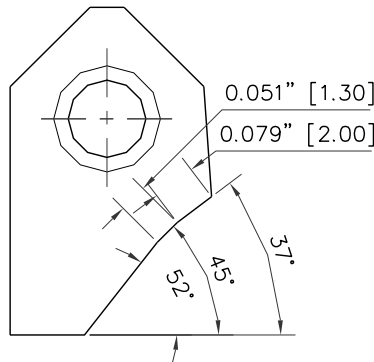
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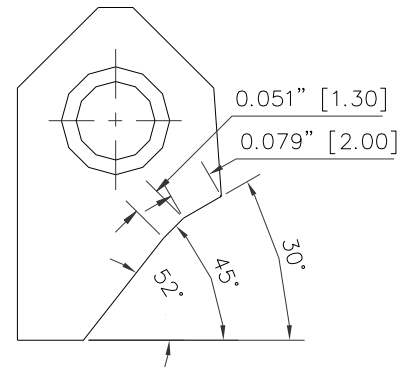
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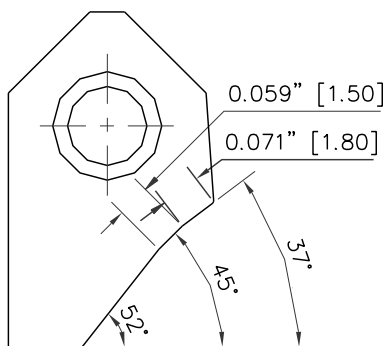
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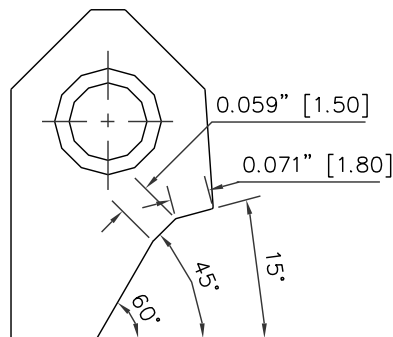
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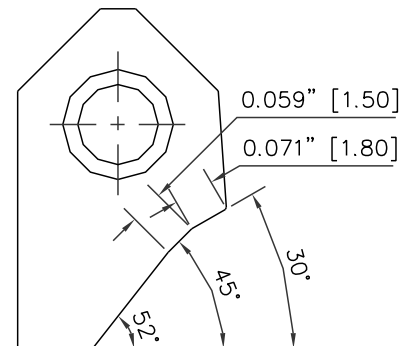
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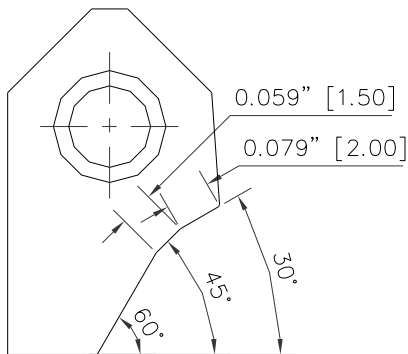


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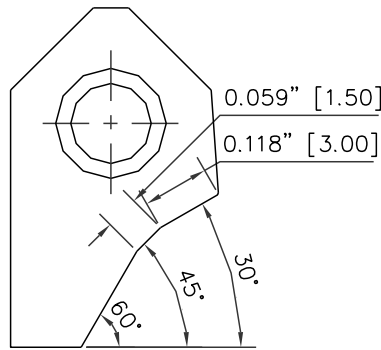
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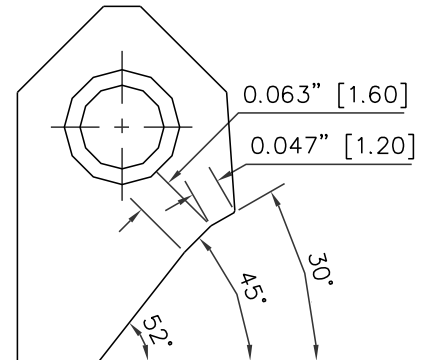
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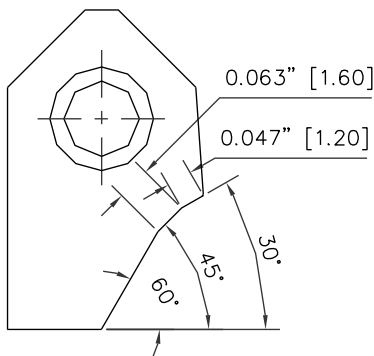
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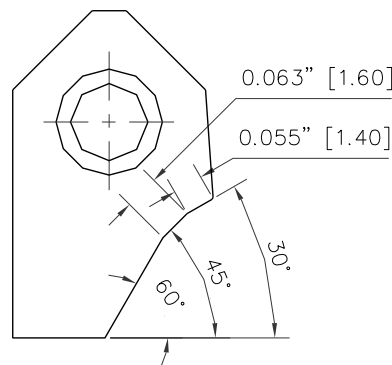
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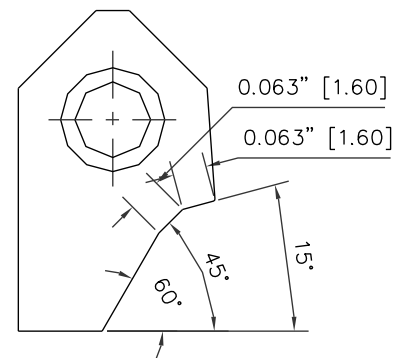
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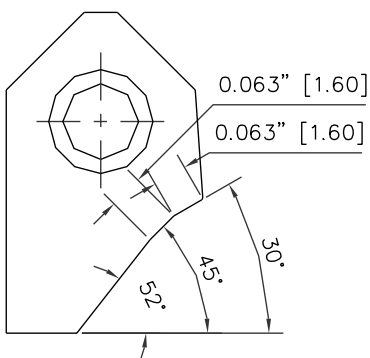
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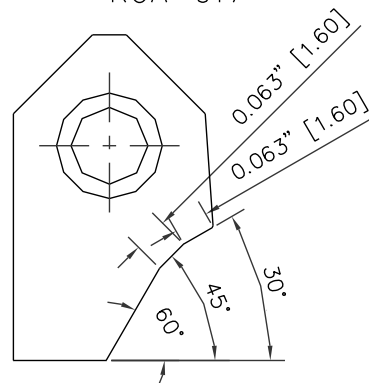
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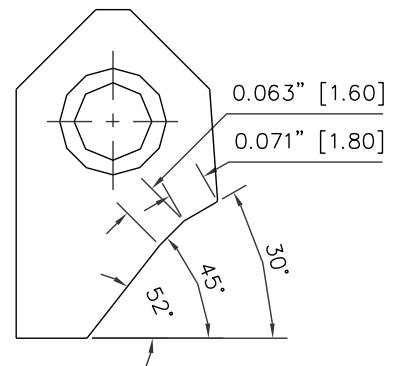
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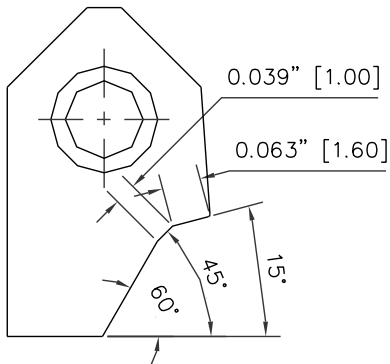
RCA017 Carbide Seat Insert 30-45-60 / 20 -22
RCA-017



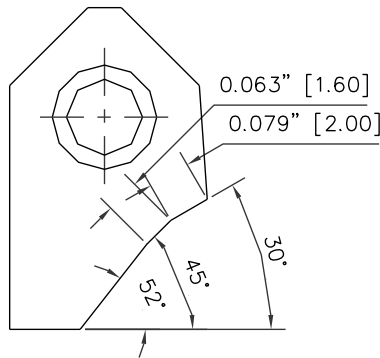
RCA018 Carbide Seat Insert 30-45-52 / 18 -16
RCA-018



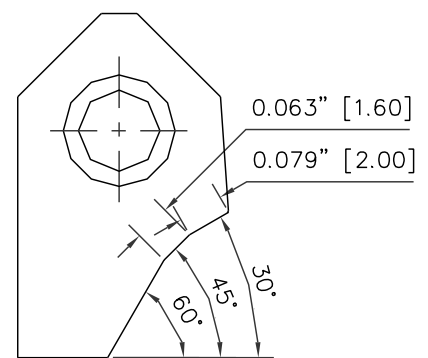
RCA019 Carbide Seat Insert 15-45-60 / 20 -16
RCA-019



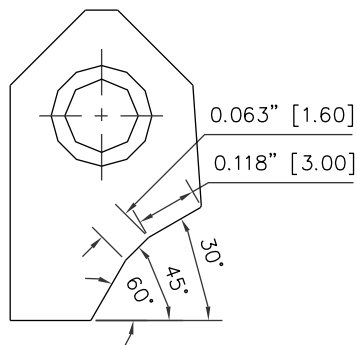
RCA020 Carbide Seat Insert 30-45-52 / 20 -16
RCA-020



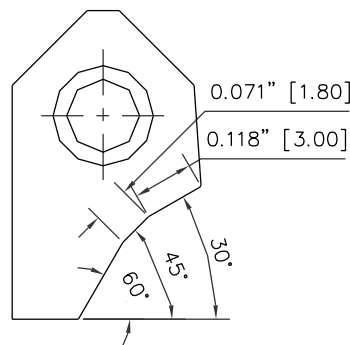
RCA021 Carbide Seat Insert 30-45-60 / 20 -16
RCA-021



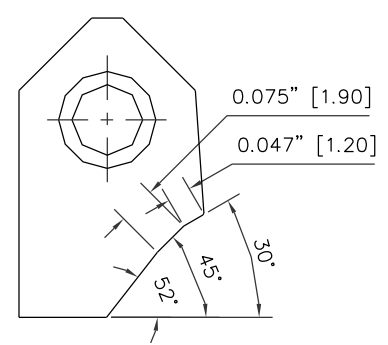
RCA022 Carbide Seat Insert 30-45-60 / 30 -16
RCA-022



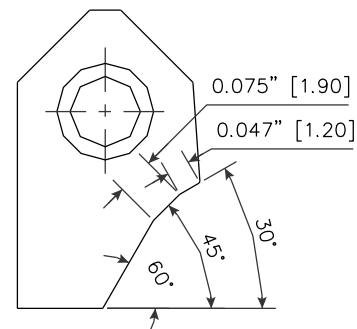
RCA023 Carbide Seat Insert 30-45-60 / 30 -18
RCA-023



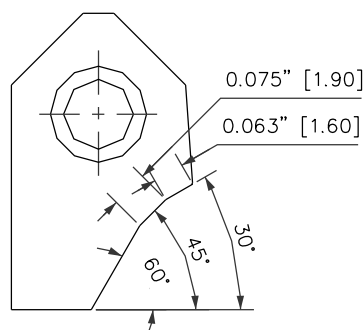
RCA024 Carbide Seat Insert 30-45-52 / 12 -19
RCA-024



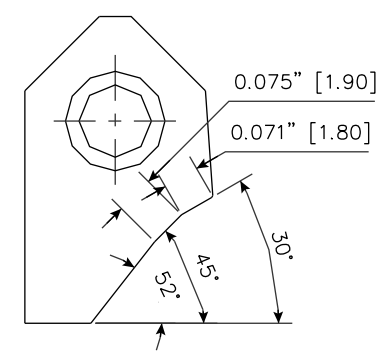
RCA025 Carbide Seat Insert 30-45-60 / 12 -19 (Caterpillar 3500E Intake seat Profile)
RCA-025



RCA026 Carbide Seat Insert 30-45-60 / 16 -19
RCA-026

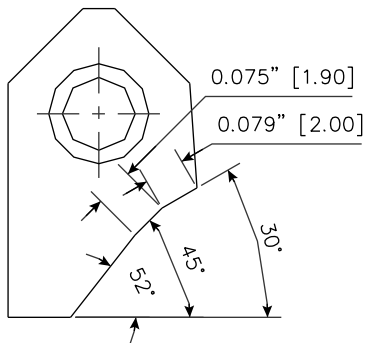


RCA027 Carbide Seat Insert 30-45-52 / 18 -19
RCA-027

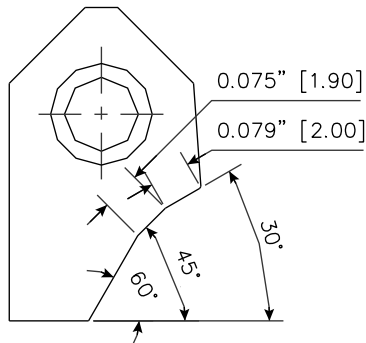


RCA028 Carbide Seat Insert 30-45-52 / 20 -19

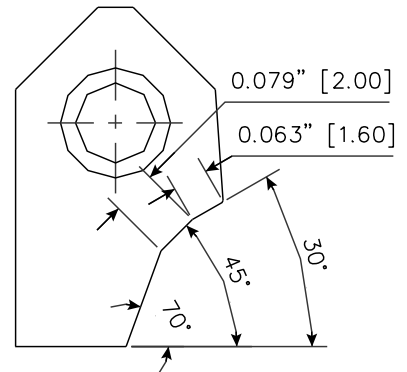
RCA-028


RCA029 Carbide Seat Insert 30-45-60 / 20 -19

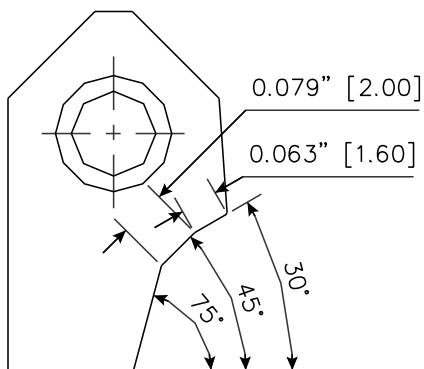
RCA-029


RCA030 Carbide Seat Insert 30-45-70 / 16 -20

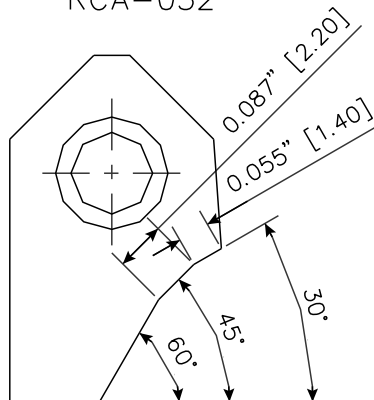
RCA-030


RCA031 Carbide Seat Insert 30-45-75 / 16 -20

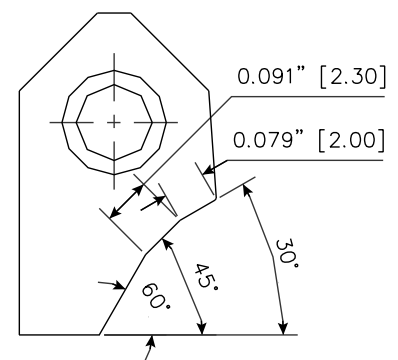
RCA-031


RCA032 Carbide Seat Insert 30-45-60 / 06 -22

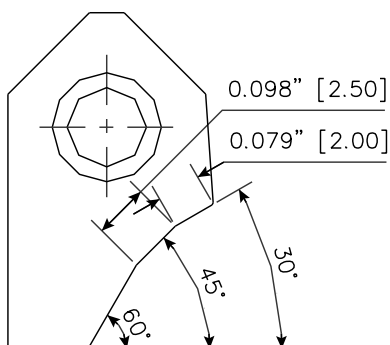
RCA-032


RCA033 Carbide Seat Insert 30-45-60 / 20 -23

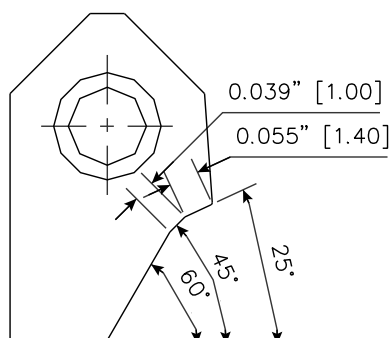
RCA-033


RCA034 Carbide Seat Insert 30-45-60 / 20 -25

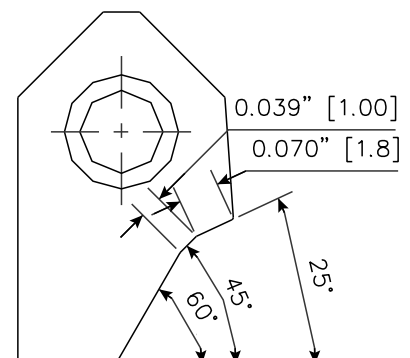
RCA-034


RCA035 Carbide Seat Insert 25-45-60 / 14 -10

RCA-035

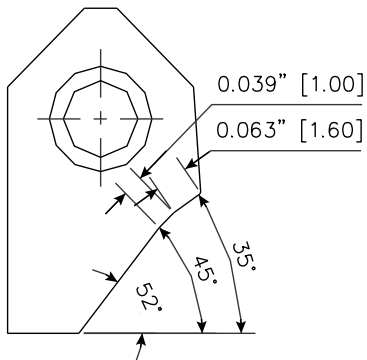

RCA036 Carbide Seat Insert 25-45-60 / 18 -10

RCA-036

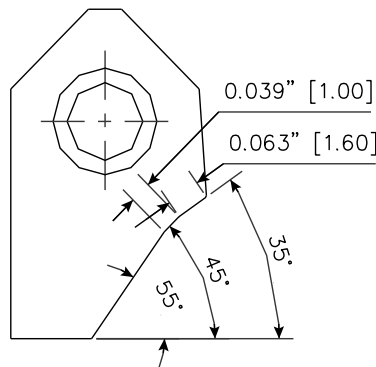


RCA037 Carbide Seat Insert 35-45-52 / 16 -10

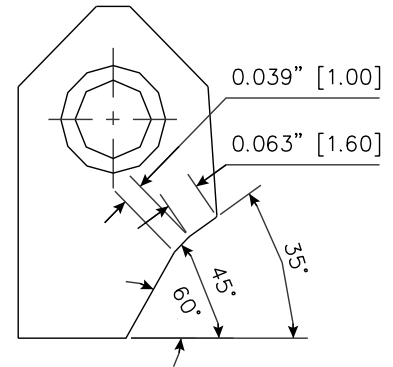
RCA-037


RCA038 Carbide Seat Insert 35-45-55 / 16 -10

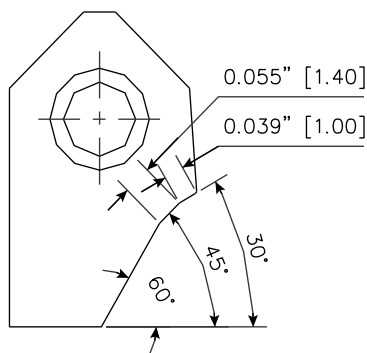
RCA-038


RCA039 Carbide Seat Insert 35-45-60 / 16 -10

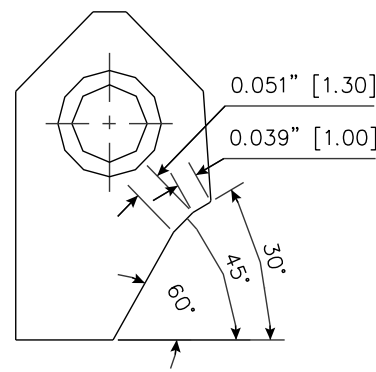
RCA-039


RCA040 Carbide Seat Insert 30-45-60 / 20 -13

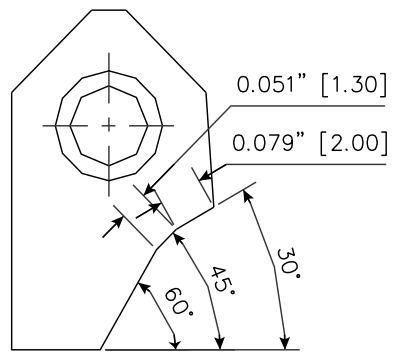
RCA-042


RCA041 Carbide Seat Insert 30-45-60 / 10 -13

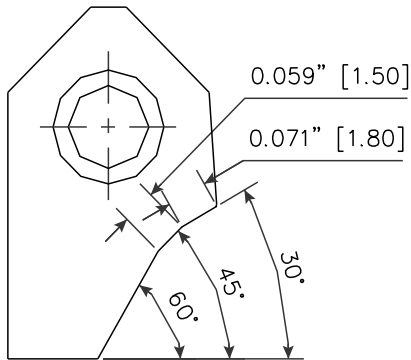
RCA-041


RCA042 Carbide Seat Insert 30-45-60 / 10 -14

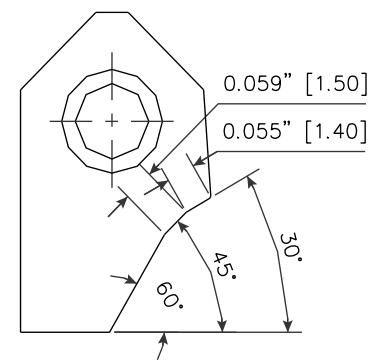
RCA-040


RCA043 Carbide Seat Insert 30-45-60 / 18 -15

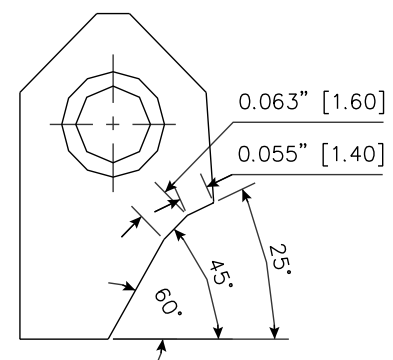
RCA-043


RCA044 Carbide Seat Insert 30-45-60 / 14 -15

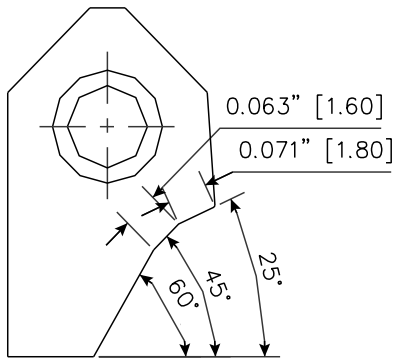
RCA-044


RCA045 Carbide Seat Insert 25-45-60 / 14 -16

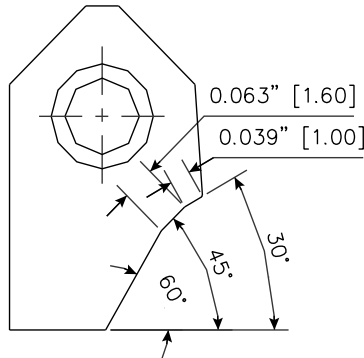
RCA-045



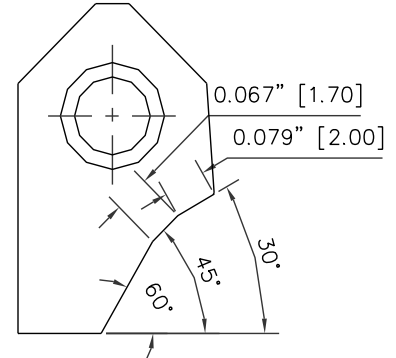
RCA046 Carbide Seat Insert 25-45-60 / 18 -16
RCA-046



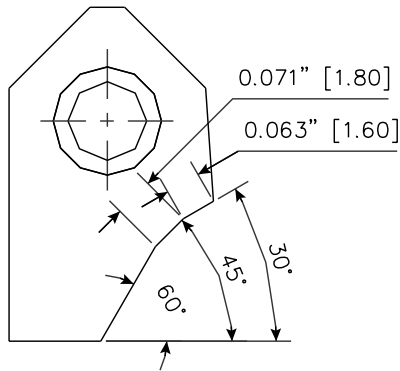
RCA047 Carbide Seat Insert 30-45-60 / 10 -16
RCA-047



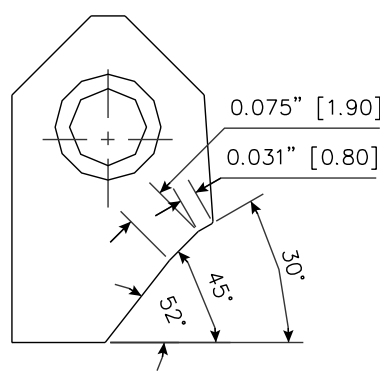
RCA048 Carbide Seat Insert 30-45-60 / 20 -17
RCA-048



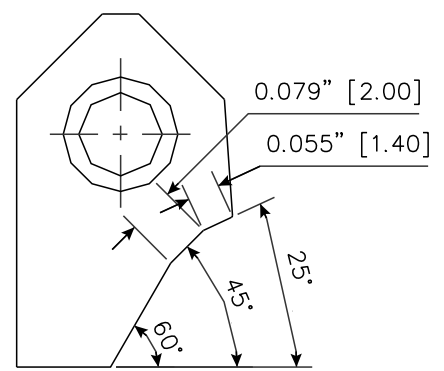
RCA049 Carbide Seat Insert 30-45-60 / 16 -18
RCA-049



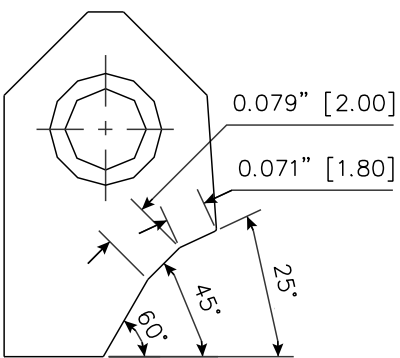
RCA050 Carbide Seat Insert 30-45-52 / 08 -19
RCA-050



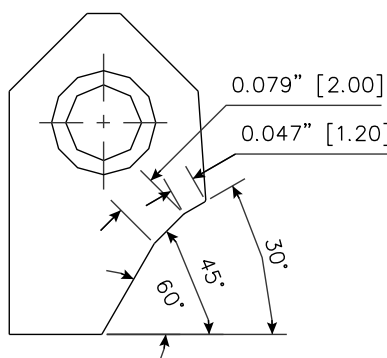
RCA051 Carbide Seat Insert 25-45-60 / 14 -20
RCA-051



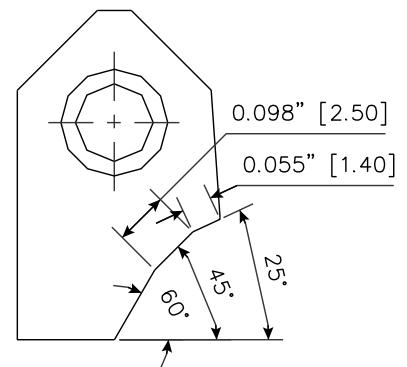
RCA052 Carbide Seat Insert 25-45-60 / 18 -20
RCA-052



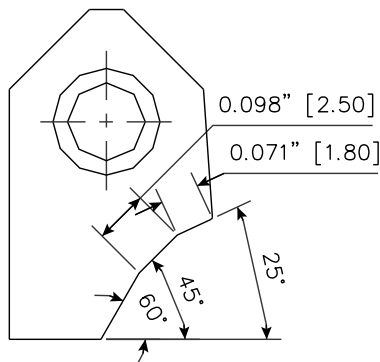
RCA053 Carbide Seat Insert 30-45-60 / 12 -20
RCA-053



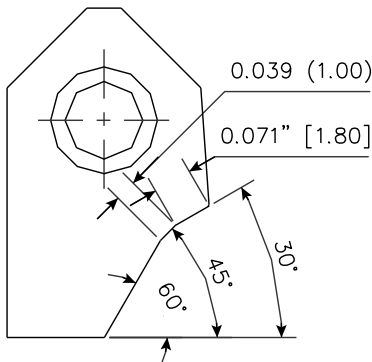
RCA054 Carbide Seat Insert 25-45-60 / 14 -25
RCA-054



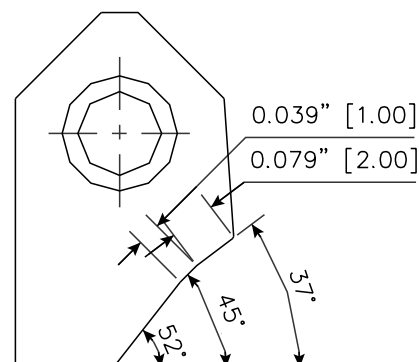
RCA055 Carbide Seat Insert 25-45-60 / 18 -25
RCA-055



RCA056 Carbide Seat Insert 30-45-60 / 18 -10
RCA-056

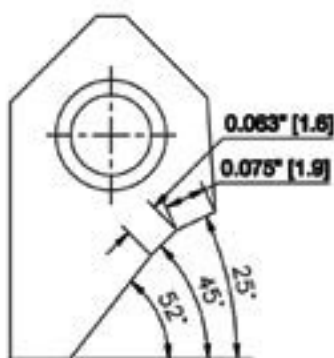


RCA057 Carbide Seat Insert 37-45-52 / 20 -10
RCA-057



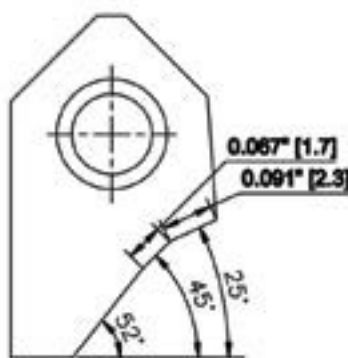
RCA058 Carbide Seat Insert 25-45-52 / 19 -16

RCA 058



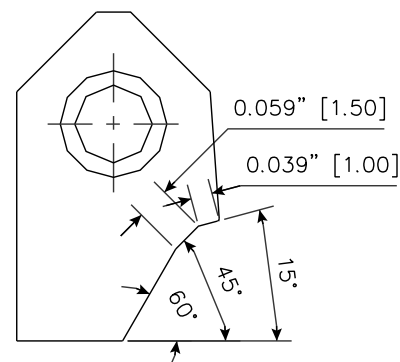
RCA059 Carbide Seat Insert 25-45-52 / 23 -17

RCA 059



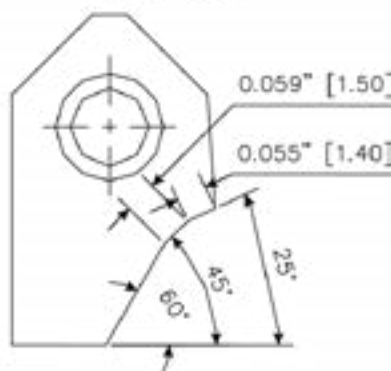
RCA060 Carbide Seat Insert 15-45-60 / 10-15

RCA-060



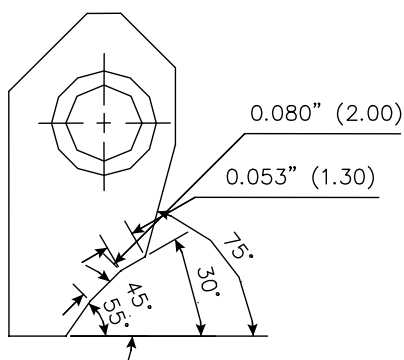
RCA061 Carbide Seat Insert 25-45-60 / 14-15

RCA-061



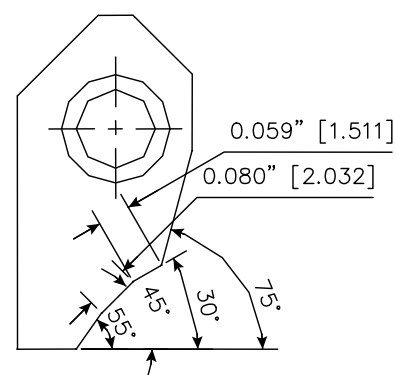
RCA062 Carbide Seat Insert 30-45-55 / 13-20

RCA-062

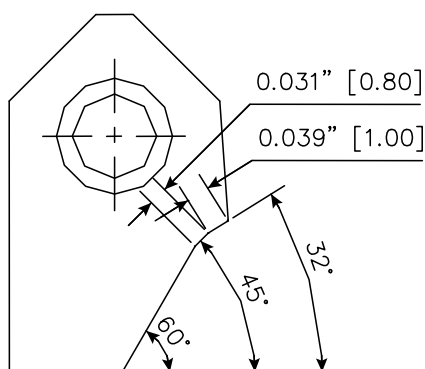


RCA063 Carbide Seat Insert 30-45-55 / 203-151

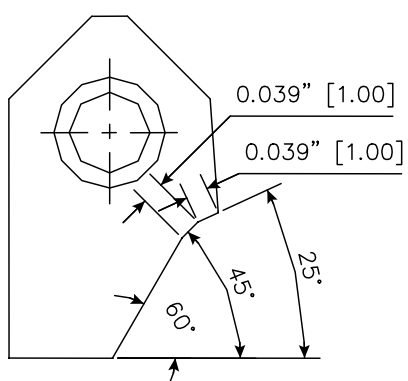
RCA-063



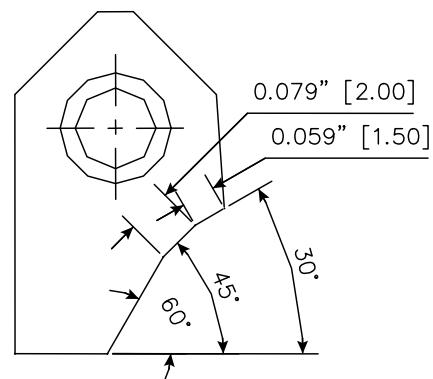
RCA064 Carbide Seat Insert 32-45-60 / 10-80
RCA-064



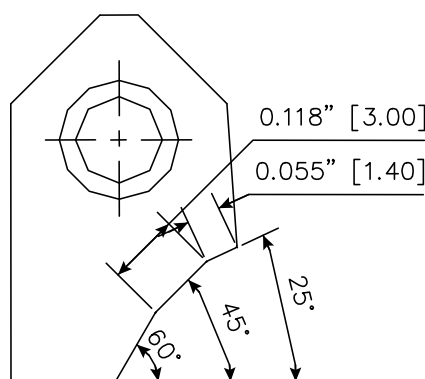
RCA065 Carbide Seat Insert 25-45-60 / 10-10
RCA-065



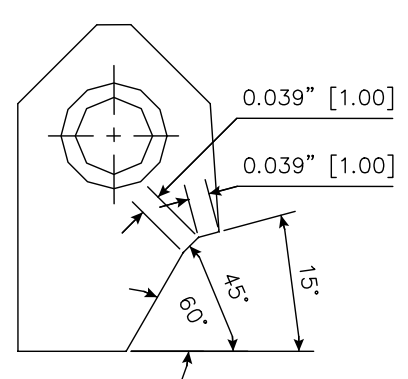
RCA066 Carbide Seat Insert 30-45-60 / 15-20
RCA-066



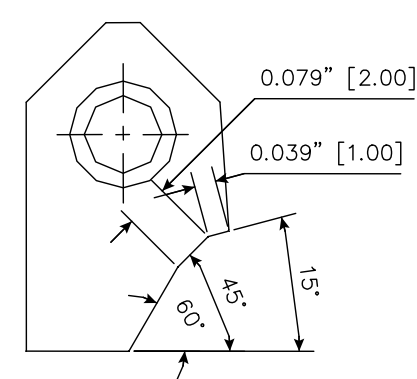
RCA067 Carbide Seat Insert 30-45-60 / 14-30
RCA-067



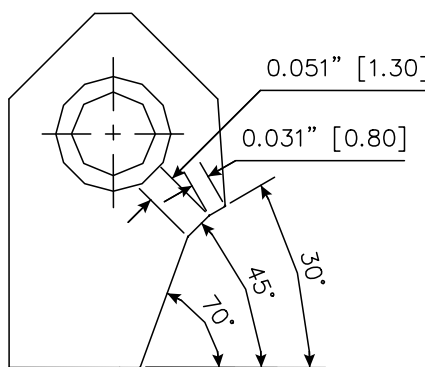
RCA068 Carbide Seat Insert 15-45-60 / 10-10
RCA-068



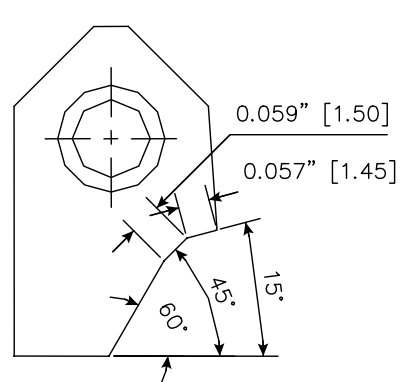
RCA069 Carbide Seat Insert 15-45-60 / 10-20
RCA-069



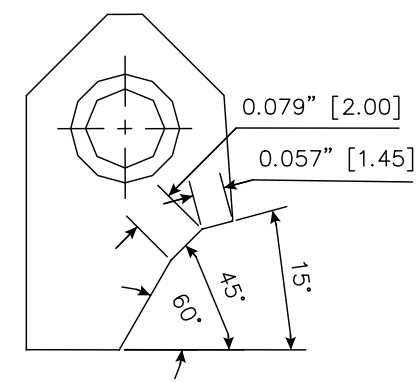
RCA070 Carbide Seat Insert 30-45-70 / 80-13
RCA-070



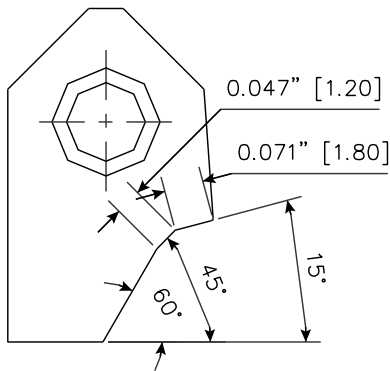
RCA071 Carbide Seat Insert 15-45-60 / 145-15
RCA-071



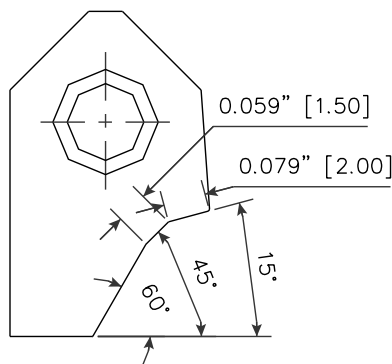
RCA072 Carbide Seat Insert 15-45-60 / 145-20
RCA-072



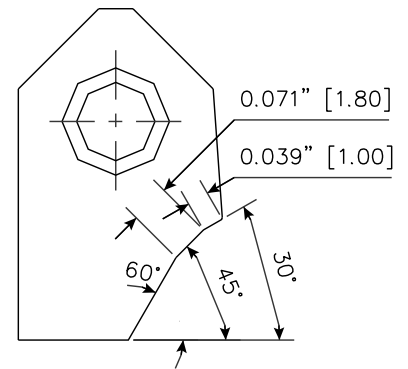
RCA073 Carbide Seat Insert 15-45-60 / 18-12
RCA-073



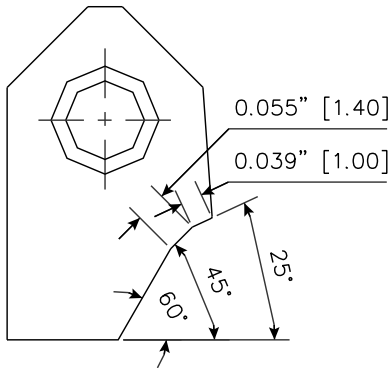
RCA074 Carbide Seat Insert 15-45-60 / 20-15
RCA-074



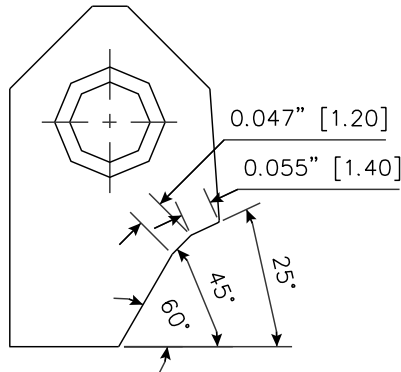
RCA075 Carbide Seat Insert 30-45-60 / 10-18
RCA-075



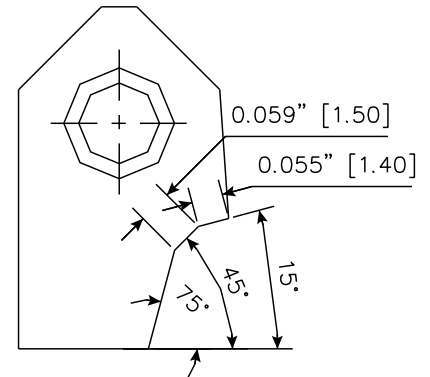
RCA076 Carbide Seat Insert 25-45-60 / 10-14
RCA-076



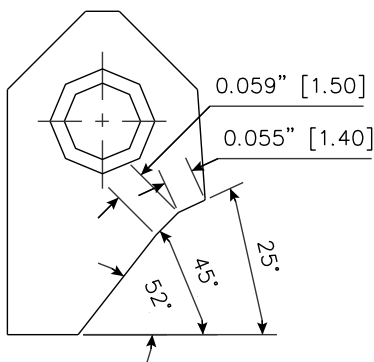
RCA077 Carbide Seat Insert 25-45-60 / 14-12
RCA-077



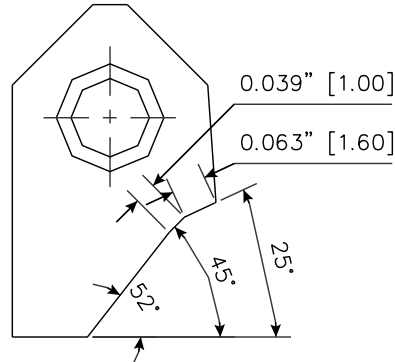
RCA078 Carbide Seat Insert 12-45-75 / 14-15
RCA-078



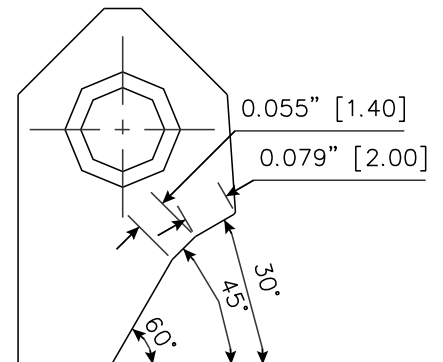
RCA079 Carbide Seat Insert 25-45-52 / 14-15
RCA-079



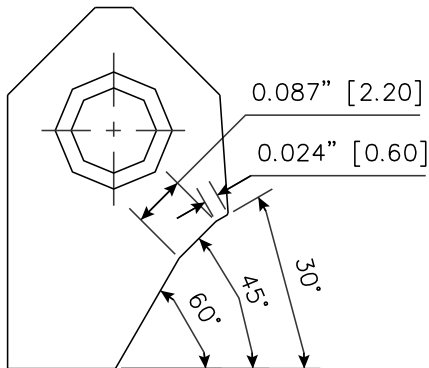
RCA080 Carbide Seat Insert 25-45-52 / 16-10
RCA-080



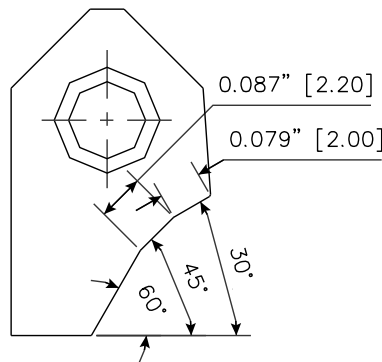
RCA081 Carbide Seat Insert 30-45-60 / 20-14
RCA-081



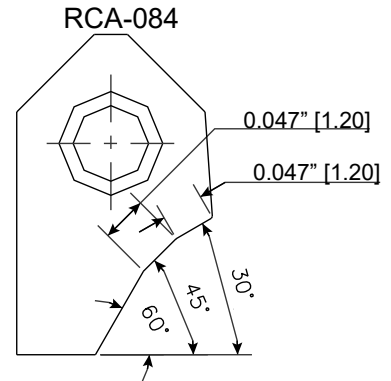
RCA082 Carbide Seat Insert 30-45-60 / 60-22
RCA-082



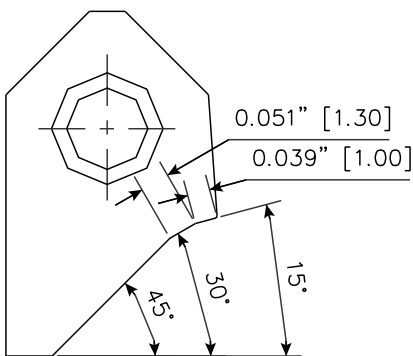
RCA083 Carbide Seat Insert 30-45-60 / 20-22
RCA-083



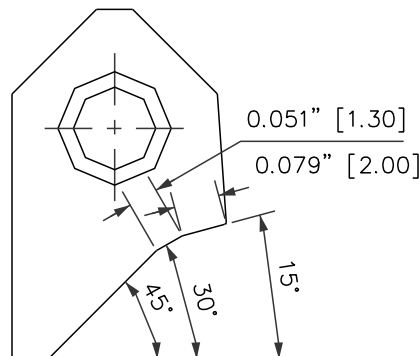
RCA084 Carbide Seat Insert 30-45-60 / 12-12



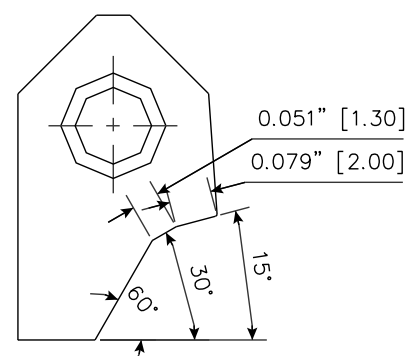
RCA300 Carbide Seat Insert 15-30-45 / 10 -13
RCA-300



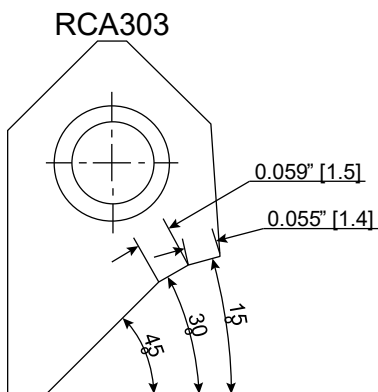
RCA301 Carbide Seat Insert 15-30-45 / 20 -13
RCA-301



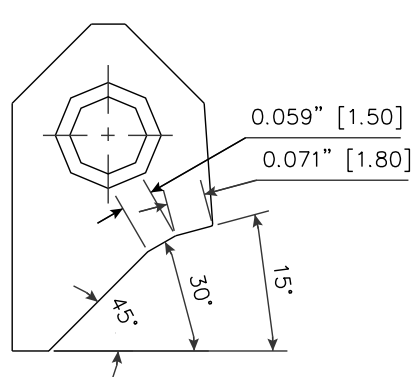
RCA302 Carbide Seat Insert 15-30-60 / 20 -13
RCA-302



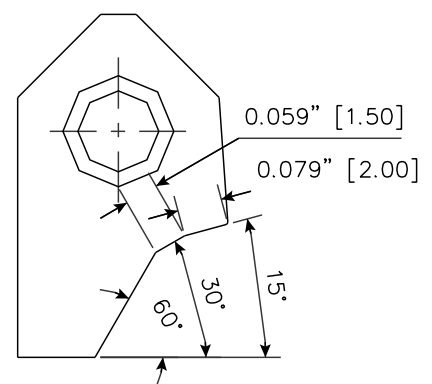
RCA303 Carbide Seat Insert 15-30-45 / 14 -15



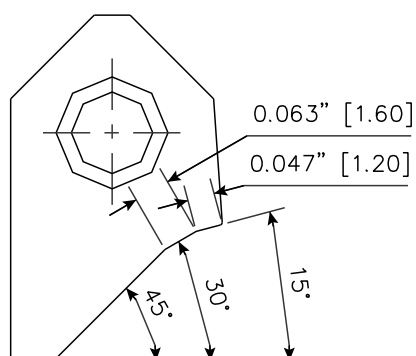
RCA304 Carbide Seat Insert 15-30-45 / 18 -15
RCA-304



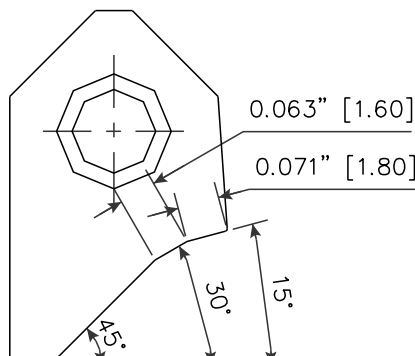
RCA305 Carbide Seat Insert 15-30-60 / 20 -15
RCA-305



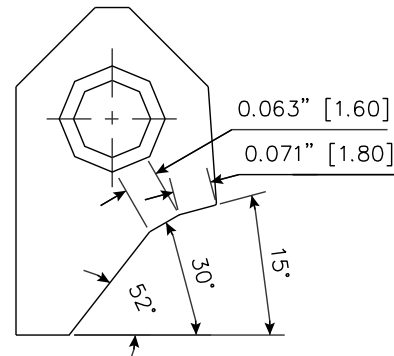
RCA306 Carbide Seat Insert 15-30-45 / 12 -16
RCA-306



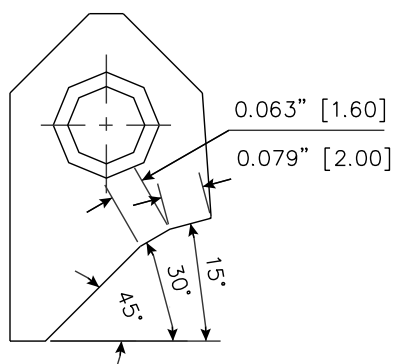
RCA307 Carbide Seat Insert 15-30-45 / 18 -16
RCA-307



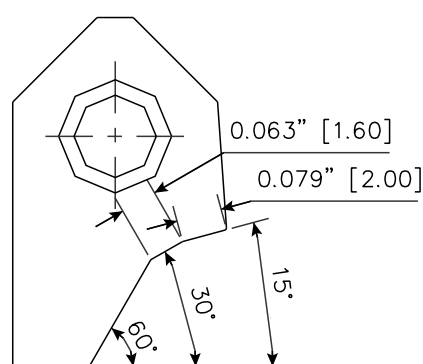
RCA308 Carbide Seat Insert 15-30-52 / 18 -16
RCA-308



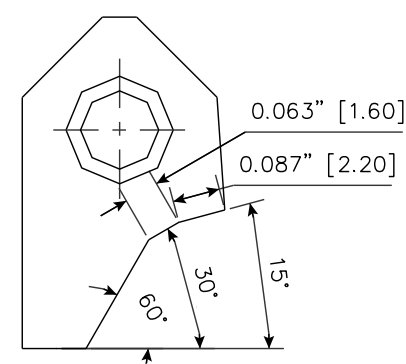
RCA309 Carbide Seat Insert 15-30-45 / 20 -16
RCA-309



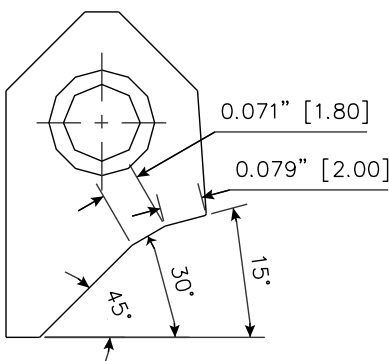
RCA310 Carbide Seat Insert 15-30-60 / 20 -16
RCA-310



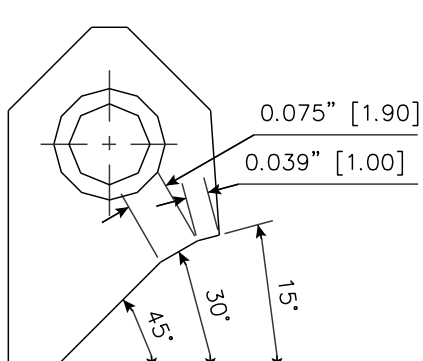
RCA311 Carbide Seat Insert 15-30-60 / 22 -16
RCA-311



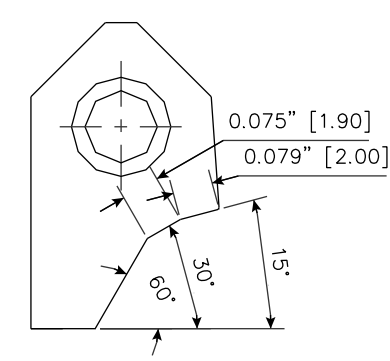
RCA312 Carbide Seat Insert 15-30-45 / 20 -18
RCA-312



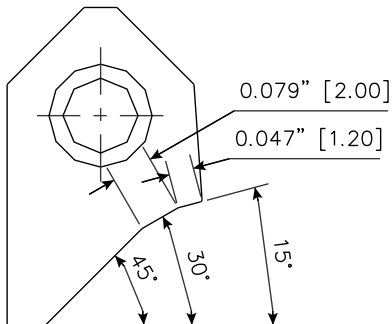
RCA313 Carbide Seat Insert 15-30-45 / 10 -19
RCA-313



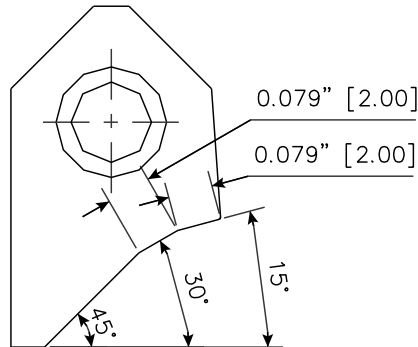
RCA314 Carbide Seat Insert 15-30-60 / 20 -19
RCA-314



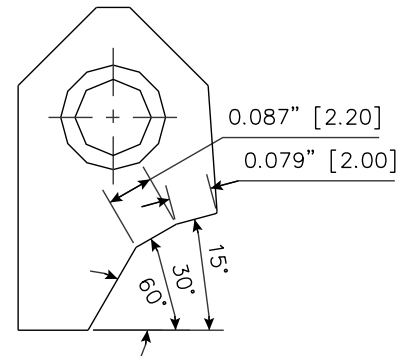
RCA315 Carbide Seat Insert 15-30-45 / 12 -20 (Caterpillar 3500E Exhaust seat Profile)
RCA-315



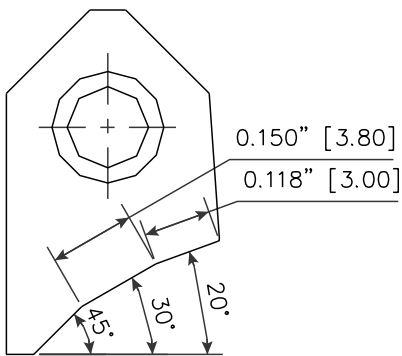
RCA316 Carbide Seat Insert 15-30-45 / 20 -20
RCA-316



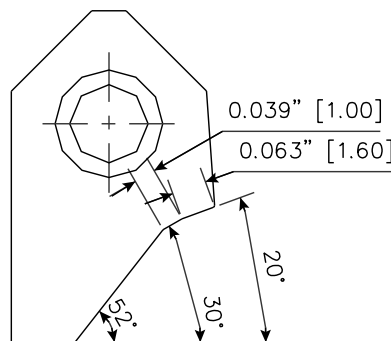
RCA317 Carbide Seat Insert 15-30-60 / 20 -22
RCA-317



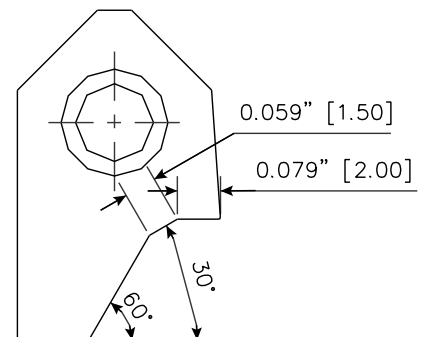
RCA318 Carbide Seat Insert 20-30-45 / 30 -38
RCA-318



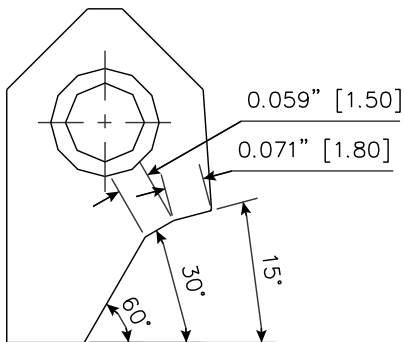
RCA321 Carbide Seat Insert 20-30-52 / 16 -10
RCA-321



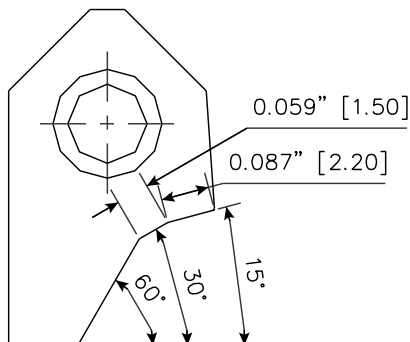
RCA322 Carbide Seat Insert 0-30-60 / 20 -15
RCA-322



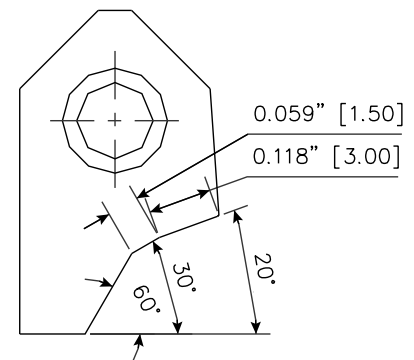
RCA323 Carbide Seat Insert 15-30-60 / 18 -15
RCA-323



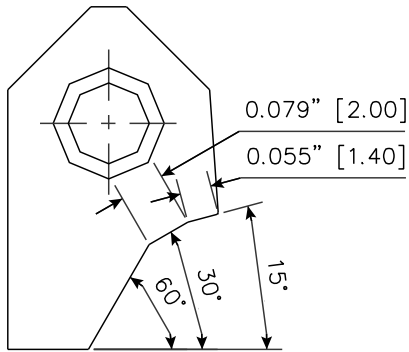
RCA324 Carbide Seat Insert 15-30-60 / 22 -15
RCA-324



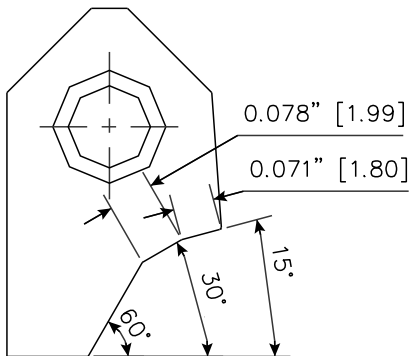
RCA325 Carbide Seat Insert 20-30-60 / 30 -15
RCA-325



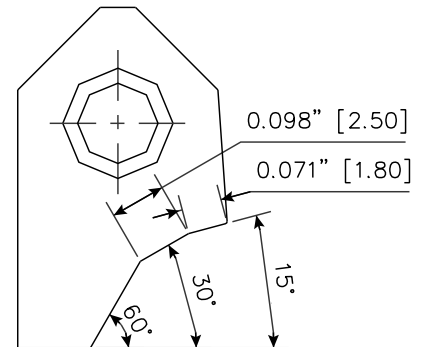
RCA326 Carbide Seat Insert 15-30-60 / 14 -20
RCA-326



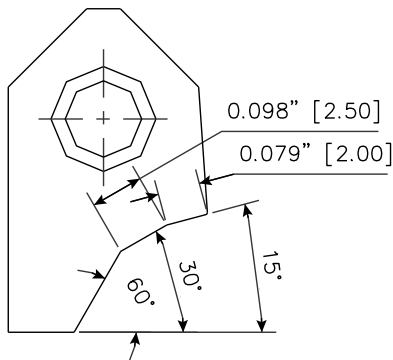
RCA327 Carbide Seat Insert 15-30-60 / 18 -20
RCA-327



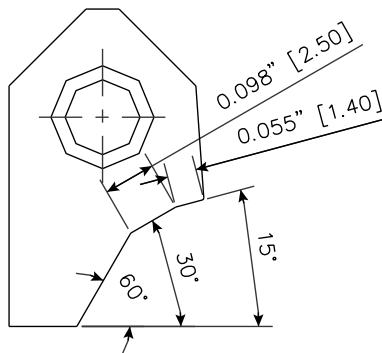
RCA328 Carbide Seat Insert 15-30-60 / 18 -25
RCA-328



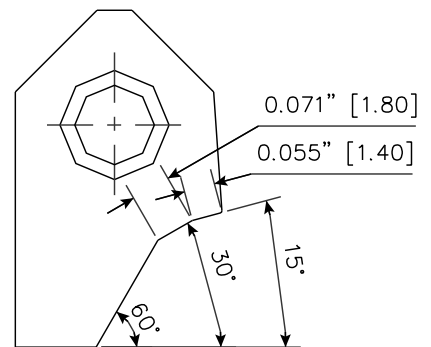
RCA329 Carbide Seat Insert 15-30-60 / 20 -25
RCA-329



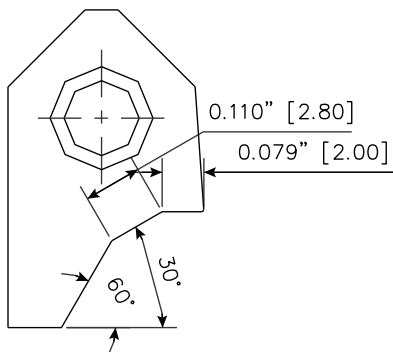
RCA330 Carbide Seat Insert 15-30-60 / 14 -25
RCA-330



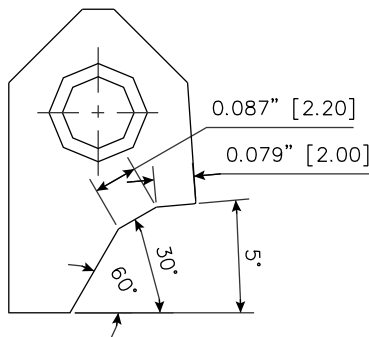
RCA331 Carbide Seat Insert 15-30-60 / 14 -18
RCA-331



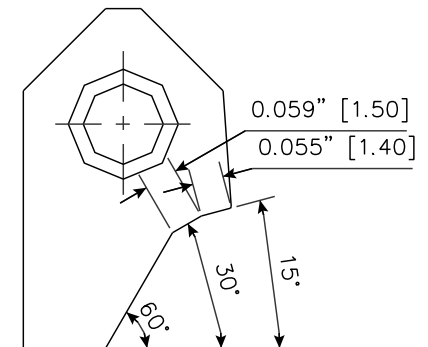
RCA332 Carbide Seat Insert 0-30-60 / 20 -28
RCA-332



RCA333 Carbide Seat Insert 5-30-60 / 20 -22 (Cummins NH Series Cylinder Head)
RCA-333

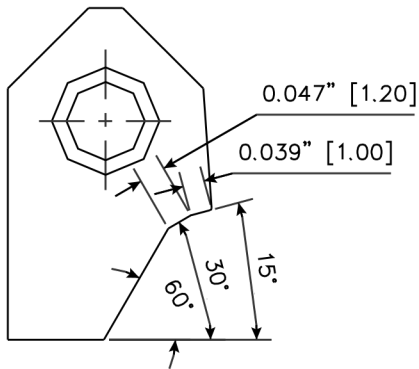


RCA334 Carbide Seat Insert 15-30-60 / 14-15
RCA-334



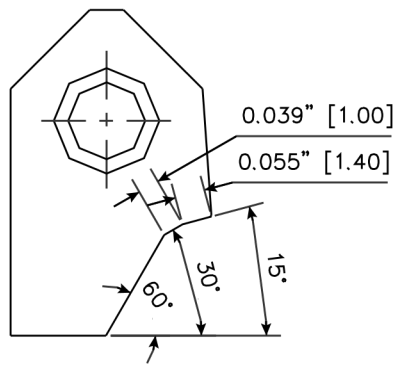
RCA335 Carbide Seat Insert 15-30-60 / 1.0-1.2

RCA-335



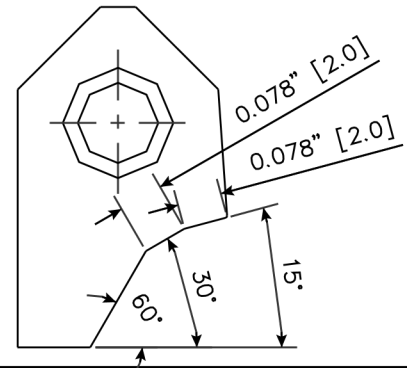
RCA336 Carbide Seat Insert 15-30-60 / 1.4-3.0

RCA-336



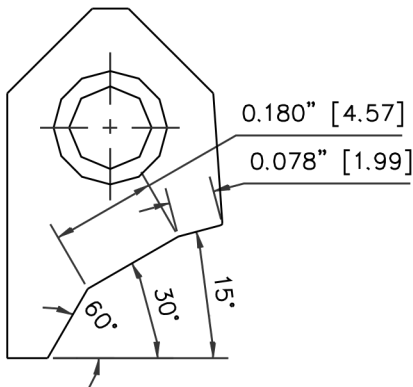
RCA337 Carbide Seat Insert 15-30-60 / 2.0mm (0.078) - 2.0mm (0.078")

RCA-337



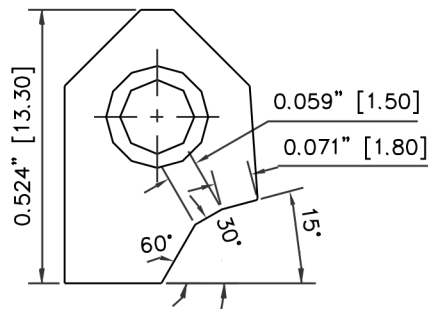
RCA338 Carbide Seat Insert 15-30-60 / 2.0mm (0.078") - 4.46mm (0.180")

RCA-338



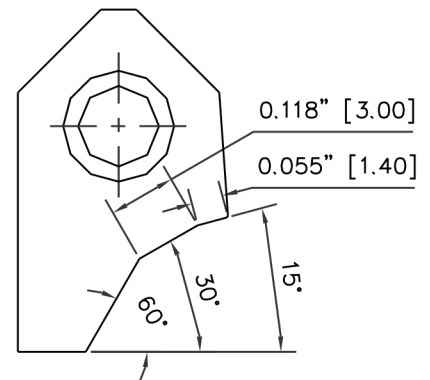
RCA339 Carbide Seat Insert 15-30-60 / 1.8-1.5

RCA-339



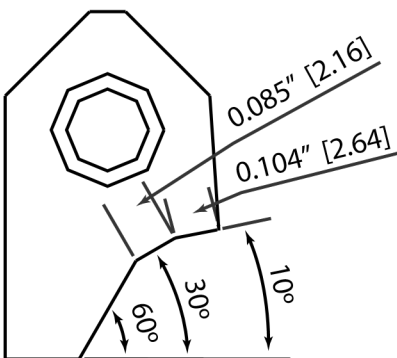
RCA340 Carbide Seat Insert 15-30-60 / 1.4-3.0

RCA-340



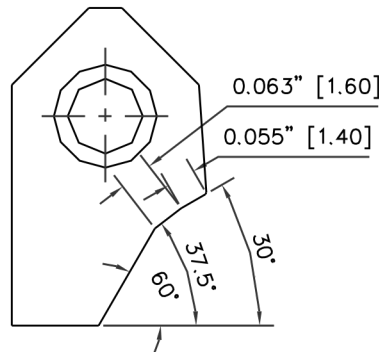
RCA348 Carbide Seat Insert 10-30-60 / 2.64mm - 2.16mm OFFSET Insert (For Detroit 53 Series Head)

RCA 348



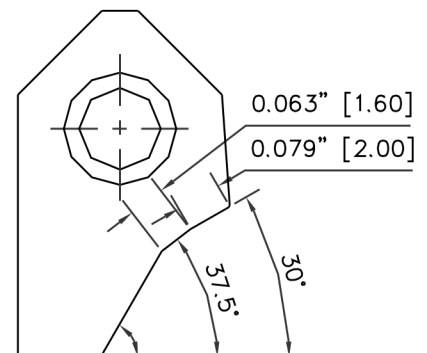
RCA400 Carbide Seat Insert 30-37.5 -60 / 1.4 -1.6

RCA-400



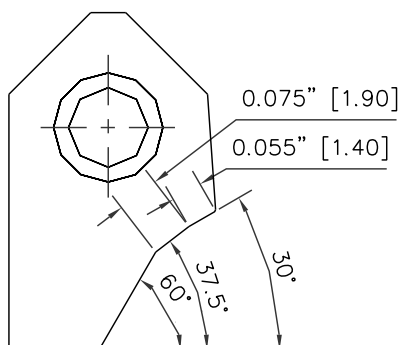
RCA401 Carbide Seat Insert 30-37.5 -60 / 2.0 -1.6

RCA-401



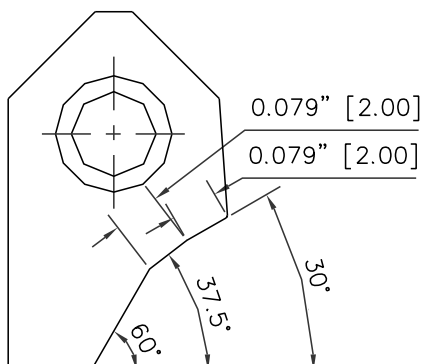
RCA402 Carbide Seat Insert 30-375 -60 / 14 -19

RCA-402



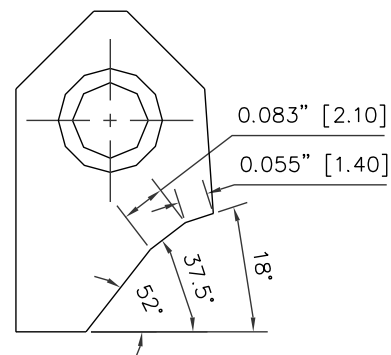
RCA403 Carbide Seat Insert 30-375 -60 / 20 -20

RCA-403



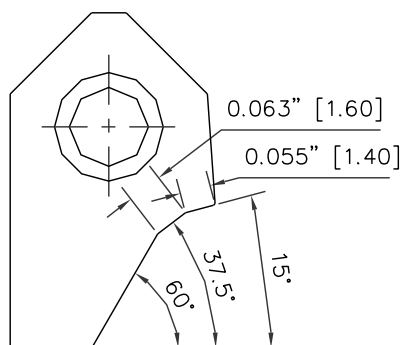
RCA404 Carbide Seat Insert 18-375 -52 / 06 -21

RCA-404



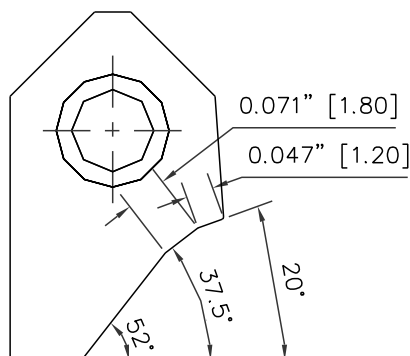
RCA405 Carbide Seat Insert 15-375 -60 / 14 -16

RCA-405



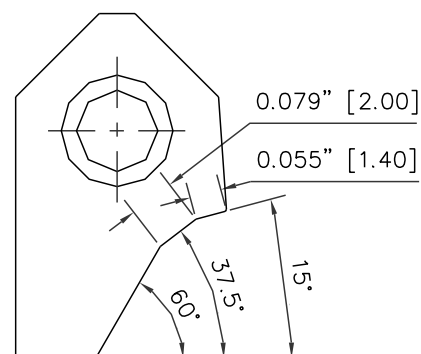
RCA406 Carbide Seat Insert 20-375 -52 / 12 -18

RCA-406



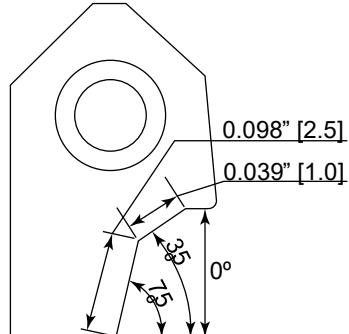
RCA407 Carbide Seat Insert 15-375 -60 / 14 -16

RCA-407



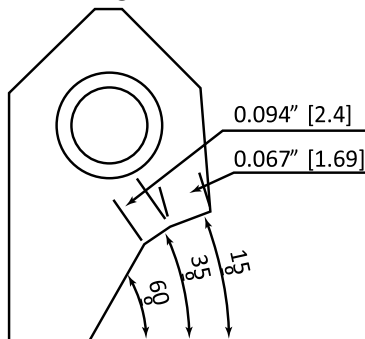
RCA409 Carbide Seat Insert 0-35-75 / 10-25

RCA-409



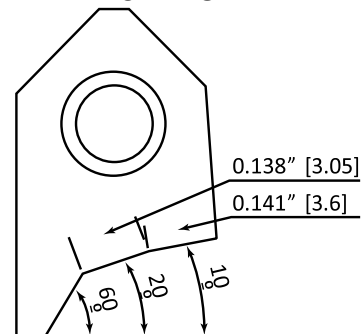
RCA411 Carbide Seat Insert 37 degrees' / 93mm

RCA 411

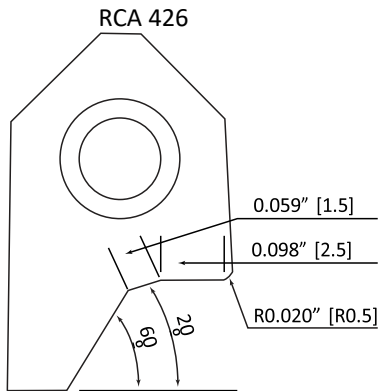


RCA418 Carbide Seat Insert 10-20-60 / 36-305

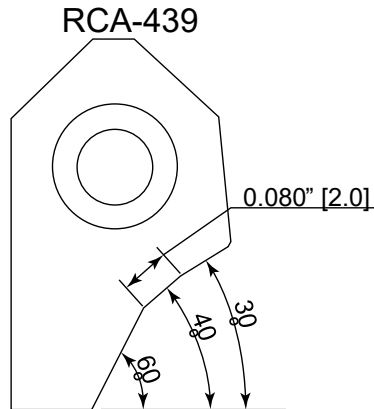
RCA 418



RCA426 Carbide Seat Insert
5-20-60 / 25-15



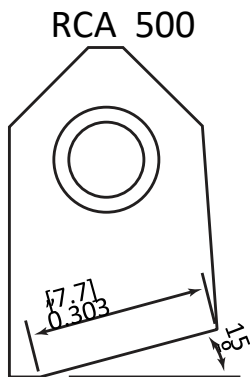
RCA439 Carbide Seat Insert
30-40-60 top, seat width 080



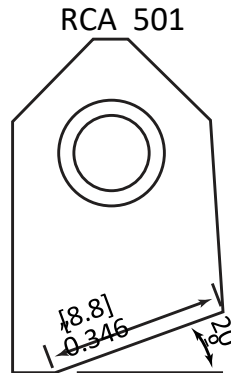
RCA451 Carbide Seat Insert
R5-35-50-65 / 165-431

Image Currently Unavailable

RCA500 Carbide Seat Insert 15
degrees / 77mm

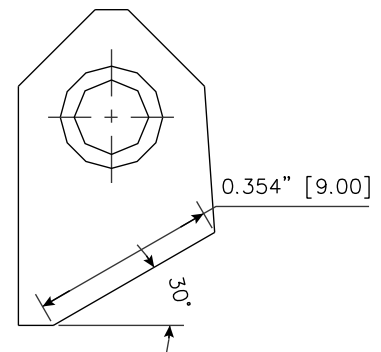


RCA501 Carbide Seat Insert 20
degrees / 88mm

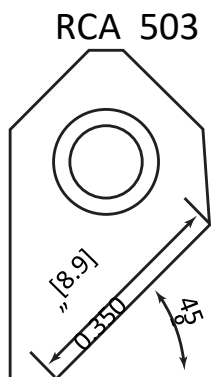


RCA502 Carbide Seat Insert 30
degrees / 90mm

RCA-502

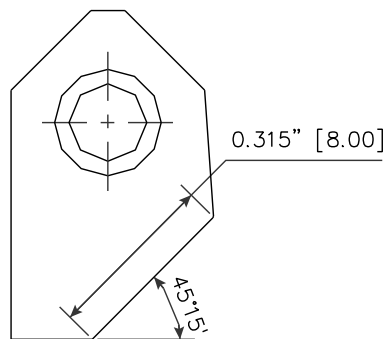


RCA503 Carbide Seat Insert 45
degrees / 89mm



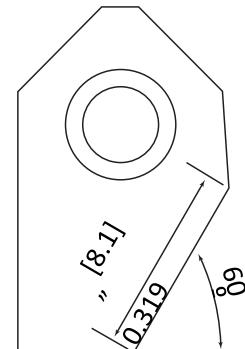
RCA504 Carbide Seat Insert 45
degrees 15' / 80mm

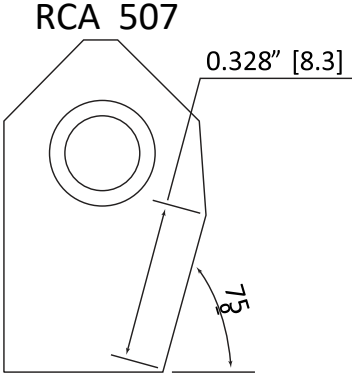
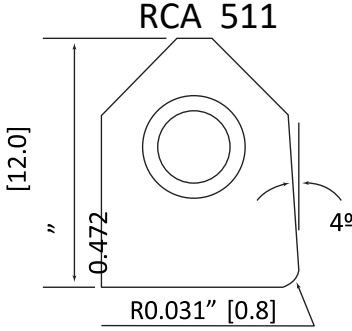
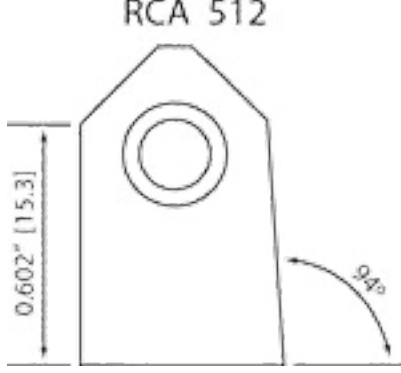
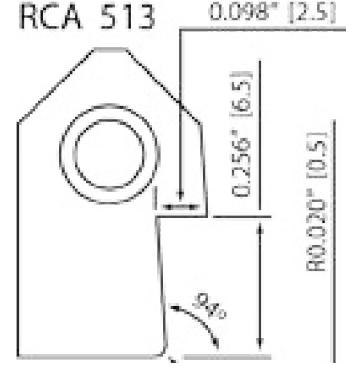
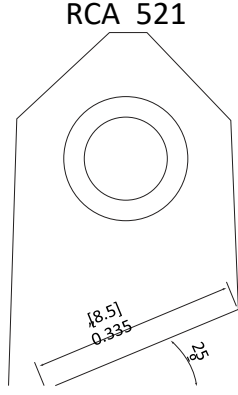
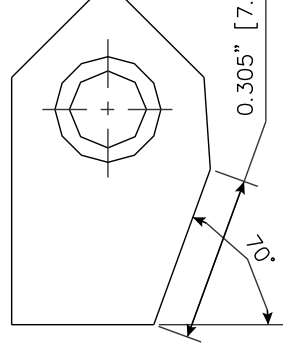
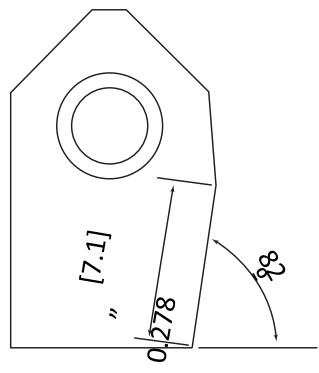
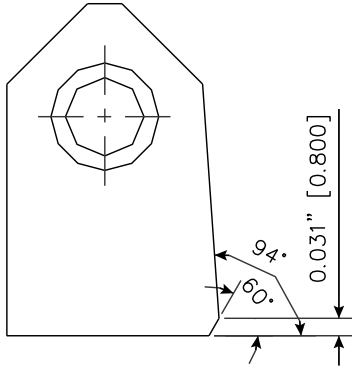
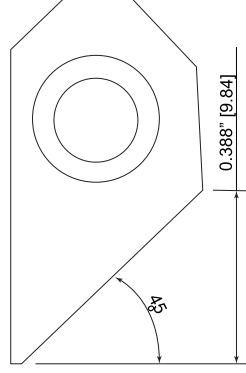
RCA-504

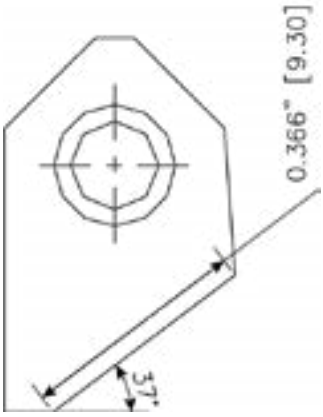
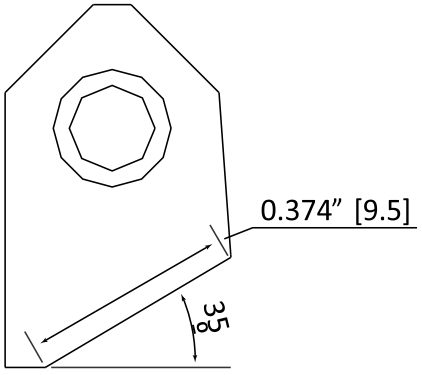
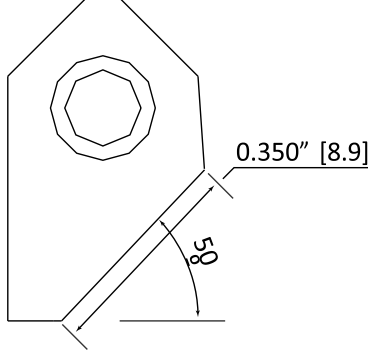
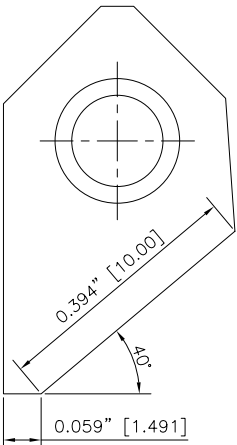
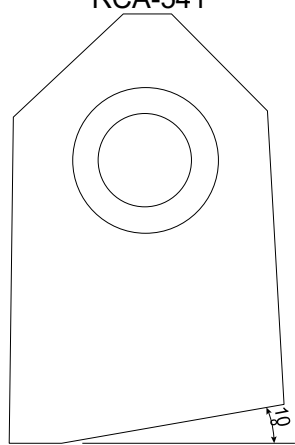
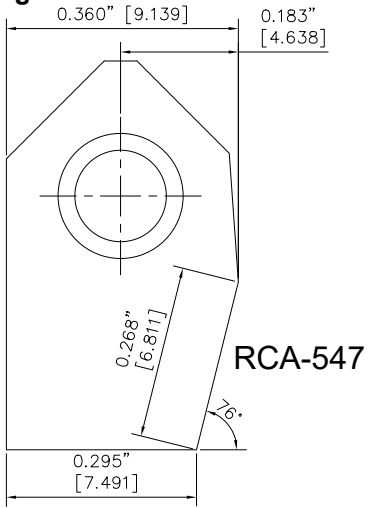
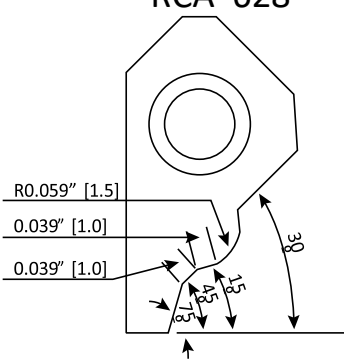
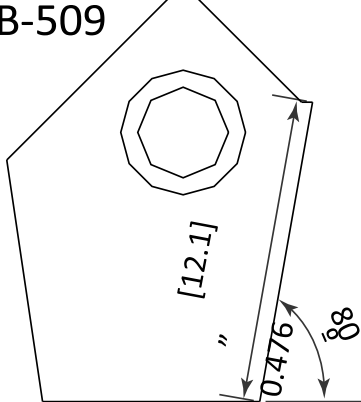
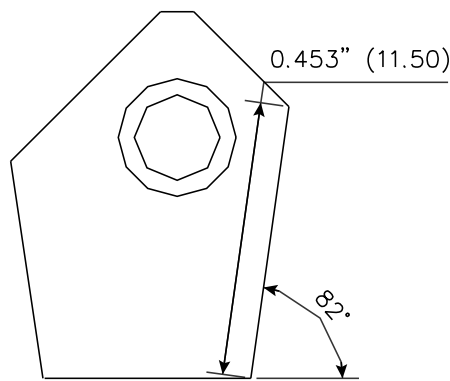


RCA505 Carbide Seat Insert 60
degrees' / 81mm

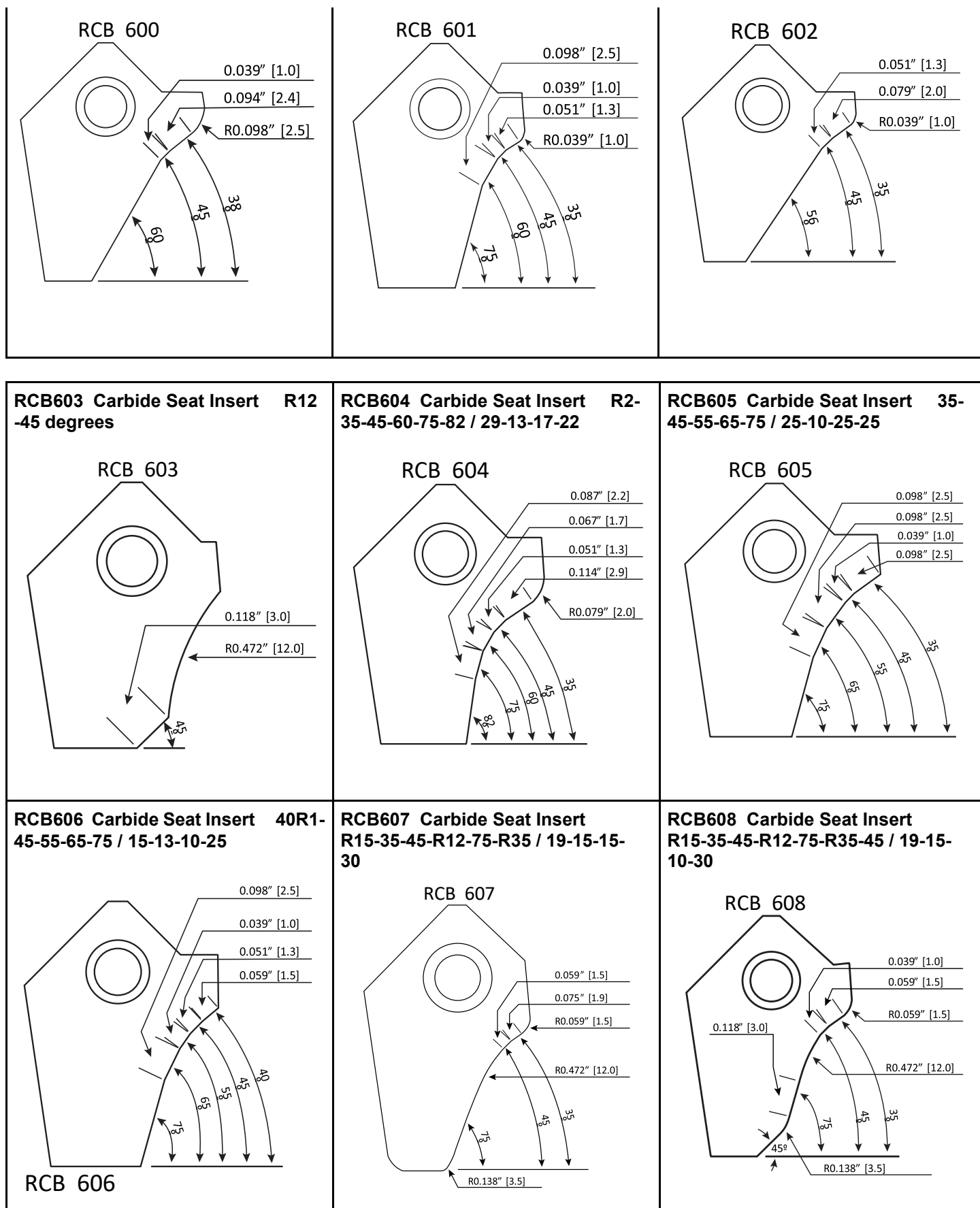
RCA 505



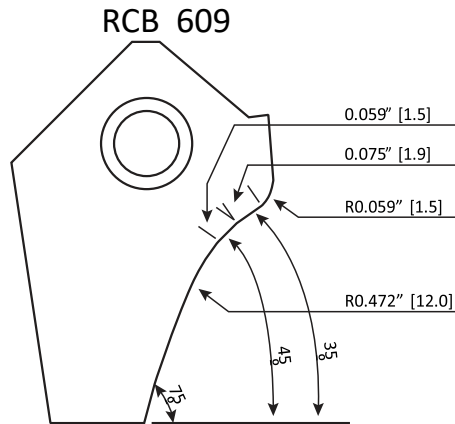
RCA507 Carbide Seat Insert 75 degrees / 83mm 	RCA511 Carbide Seat Insert 94 degrees 08 / 12mm (SHORT PROFILE) 	RCA512 Carbide Seat Insert 94 degrees R 08 / 153mm 
RCA513 Carbide Seat Insert 94-R05 / 25-65 (OFFSET FOR COUNTERBORING SMALL SEATS) 	RCA521 Carbide Seat Insert 25 degrees' / 85mm 	RCA522 Carbide Seat Insert 70 degrees' / 77mm 
RCA524 Carbide Seat Insert 82 degrees' / 707mm 	RCA525 Carbide Seat Insert 94 - 60 / 80mm 	RCA526 Carbide Seat Insert 45 degree / 984mm 
RCA527 Carbide Seat Insert 37 degree / 929mm	RCA528 Carbide Seat Insert 35 degree / 95mm	RCA537 Carbide Seat Insert 50 degree / 89mm

RCA-527 	RCA 528 	RCA 537 
RCA540 Carbide Seat Insert 40 degree RCA-540 	RCA541 Carbide Seat Insert 10 degree RCA-541 	RCA547 Carbide Seat Insert 15 degree / 749mm RCA-547 
RCA628 Carbide Seat Insert 30- R15-15-45-75 / 10-10 RCA 628 	RCB509 Carbide Seat Insert 80 degrees' / 121mm RCB-509 	RCB510 Carbide Seat Insert 82 degrees' / 115mm RCB-510 

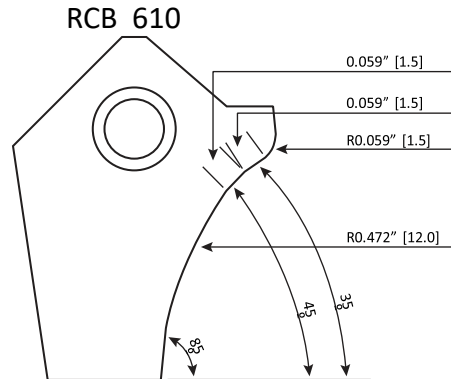
RCA511 Carbide Seat Insert 94 degrees 08 / 12mm (SHORT PROFILE) RCA 511	RCA512 Carbide Seat Insert 94 degrees R 08 / 153mm RCA 512	RCA513 Carbide Seat Insert 94- R05 / 25-65 (OFFSET FOR COUNTERBORING SMALL SEATS) RCA 513
RCA521 Carbide Seat Insert 25 degrees' / 85mm RCA 521	RCA522 Carbide Seat Insert 70 degrees' / 77mm RCA-522 RCA-522	RCA524 Carbide Seat Insert 82 degrees' / 707mm RCA 524
RCB600 Carbide Seat Insert R25-38-45-60 / 25-24-100	RCB601 Carbide Seat Insert R1- 35-45-60-75 / 15-13-10-25	RCB602 Carbide Seat Insert R10-35-45-56 / 20-13



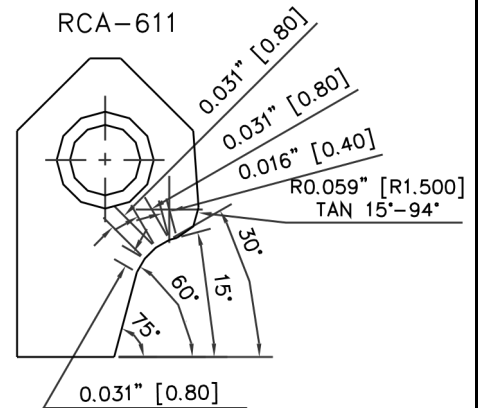
RCB609 Carbide Seat Insert
R15-35-45-R12-75 / 19-15-25-30



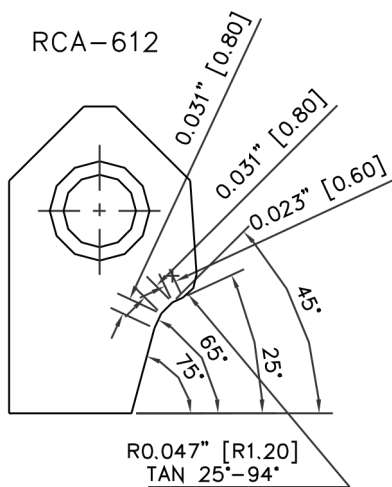
RCB610 Carbide Seat Insert
R15-35-45-R122-85 / 18-15-15-30



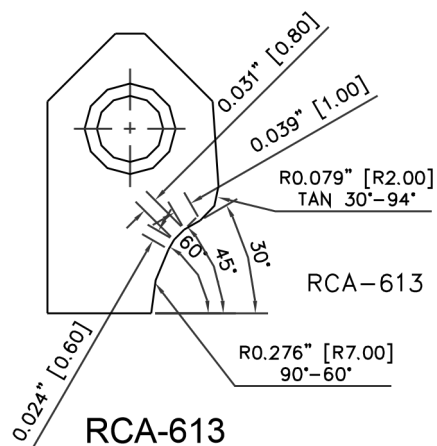
RCA611 Carbide Seat Insert
R15-15-30-45-60-75 / 22-08



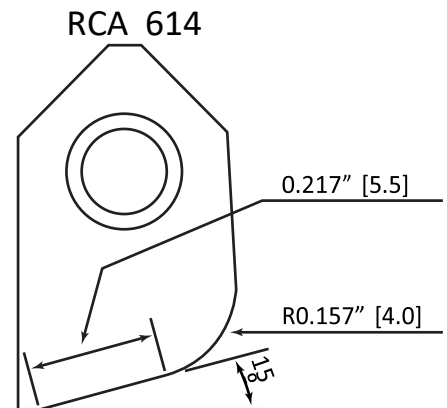
RCA612 Carbide Seat Insert
R12-25-45-65-75 / 12-08



RCA613 Carbide Seat Insert R2-
30-45-60-R7 / 19-08

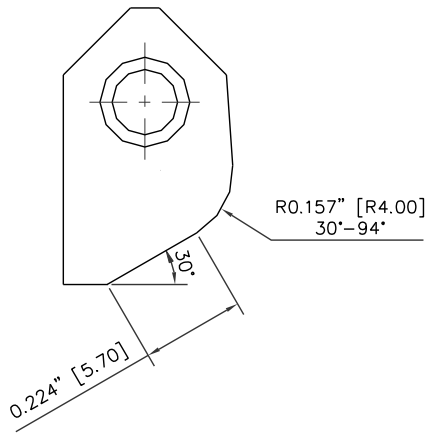


RCA614 Carbide Seat Insert R4
-15 / 552mm

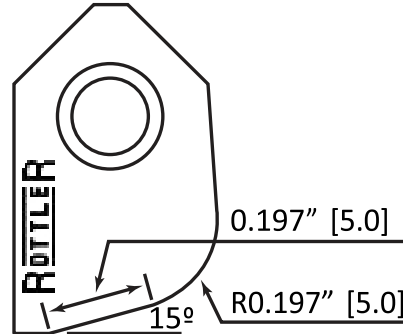


RCA615 Carbide Seat Insert R4
-30 / 570mm

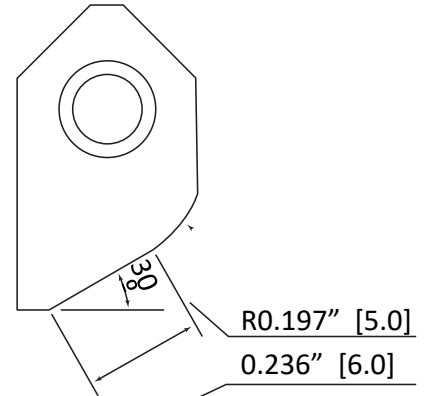
RCA-615


RCA616 Carbide Seat Insert R5
-15 / 500mm

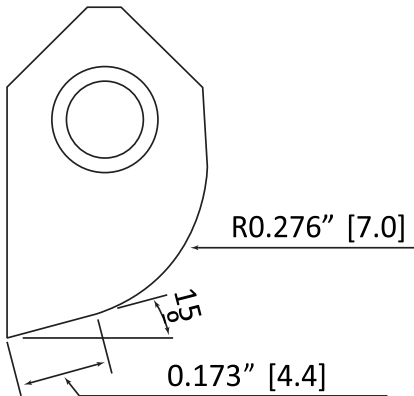
RCA 616


RCA617 Carbide Si
R5
-30 / 600mm

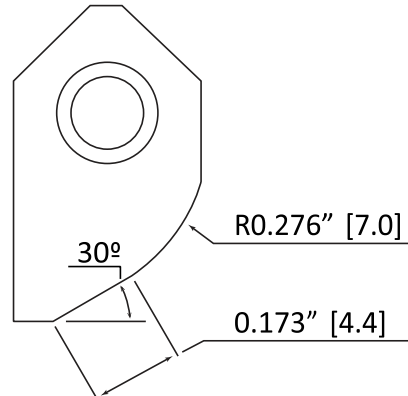
RCA 617


RCA618 Carbide Seat Insert R7
-15 / 44mm

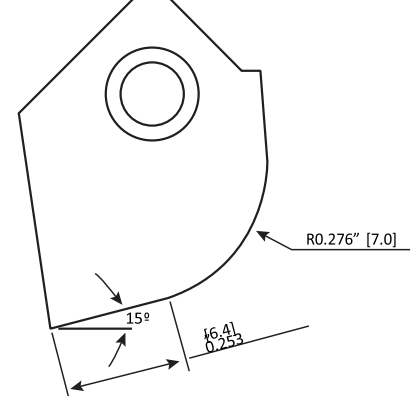
RCA 618


RCA619 Carbide Seat Insert R7
-30 / 44mm

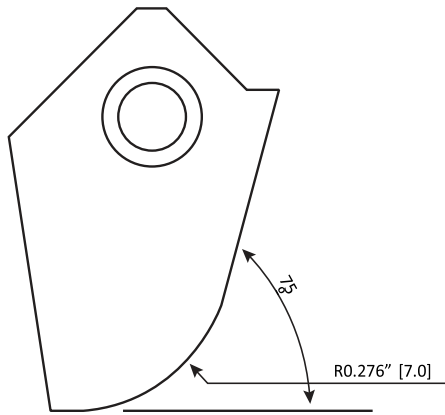
RCA 619


RCB620 Carbide Seat Insert R7
-15

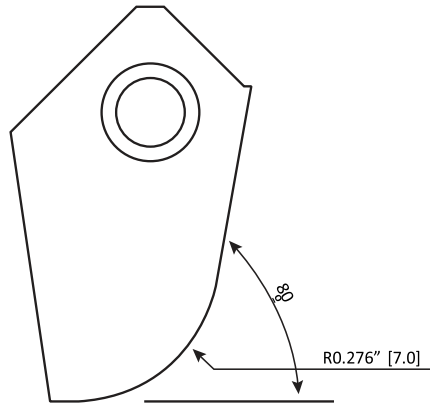
RCB 620


RCB621 Carbide Seat Insert 75 -
R7 / 120mm
RCB622 Carbide Seat Insert 80 -
R7 / 900mm
RCA623 Carbide Seat Insert
R08-30-45-60-R13-R15 / 13-10

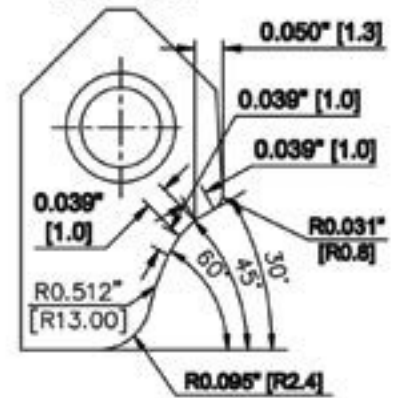
RCB 621



RCB 622

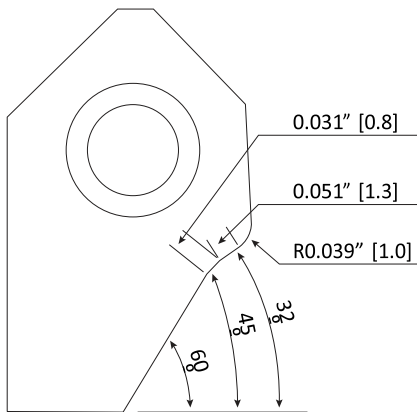


RCA 623



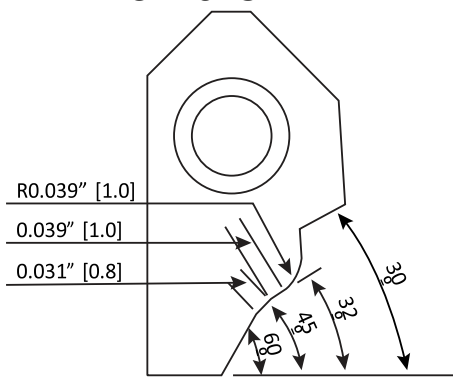
RCA624 Carbide Seat Insert R1-32-45-60 / 13-08

RCA 624



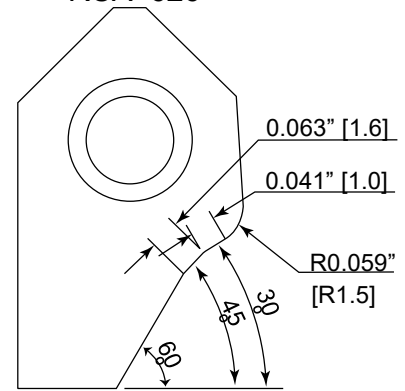
RCA625 Carbide Seat Insert 30-R1-32-45-60 / 10-08

RCA 625



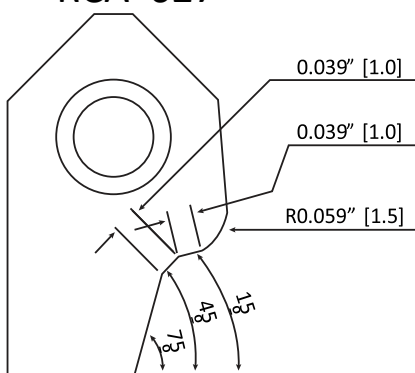
RCA626 Carbide Seat Insert R15-30-45-60 / 16-10

RCA 626



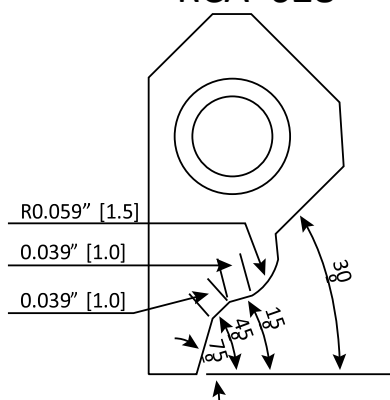
RCA627 Carbide Seat Insert R15-15-45-75 / 10-10

RCA 627



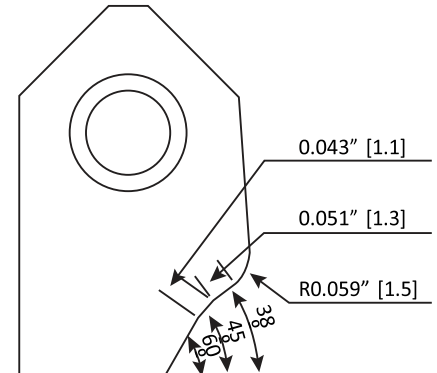
RCA628 Carbide Seat Insert 30-R15-15-45-75 / 10-10

RCA 628

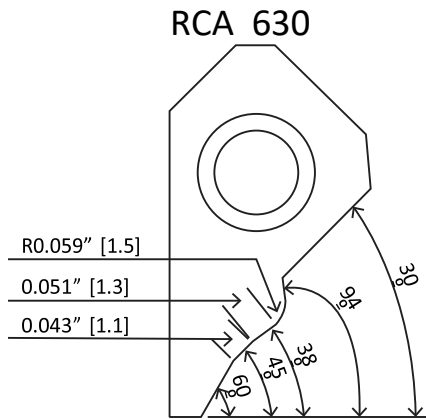


RCA629 Carbide Seat Insert R15-38-45-60 / 13-11

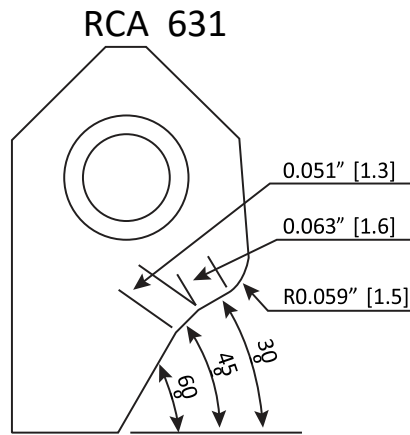
RCA 629



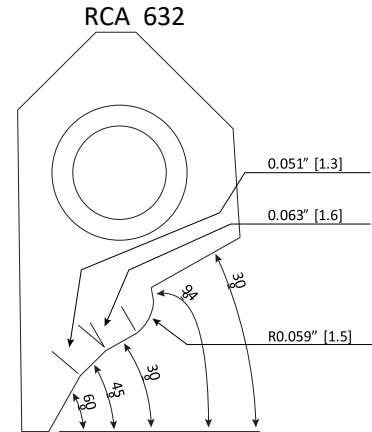
RCA630 Carbide Seat Insert 30-94-R15-38-45-60 / 13-11



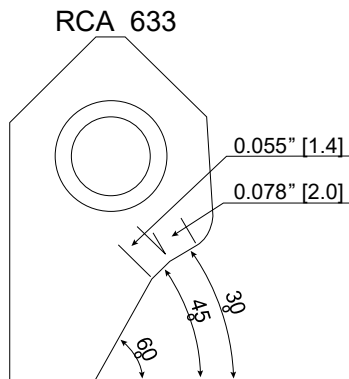
RCA631 Carbide Seat Insert R15-30-45-60 / 16-13



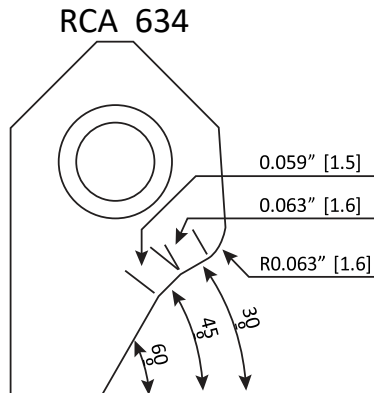
RCA632 Carbide Seat Insert 30-94-R15-30-45-60 / 16-13



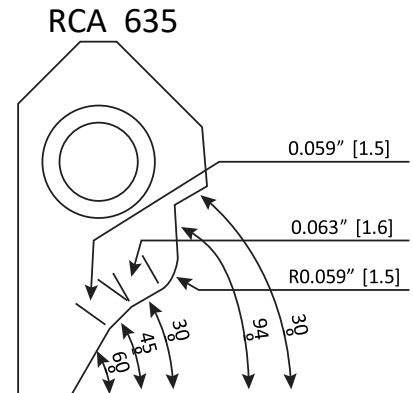
RCA633 Carbide Seat Insert 30-45-60 / 20-14

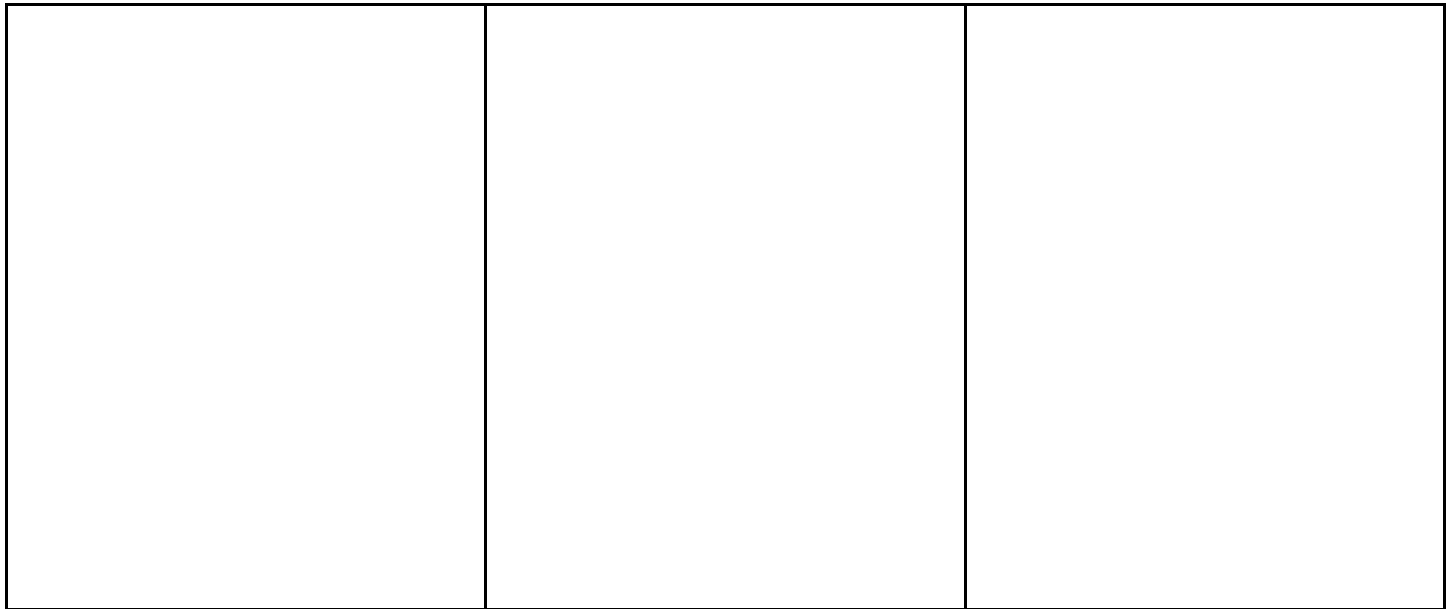


RCA634 Carbide Seat Insert R16-30-45-60 / 16-15

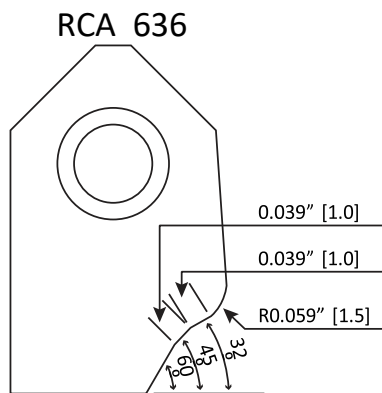


RCA635 Carbide Seat Insert 30-94-R15-30-45-60 / 16-15

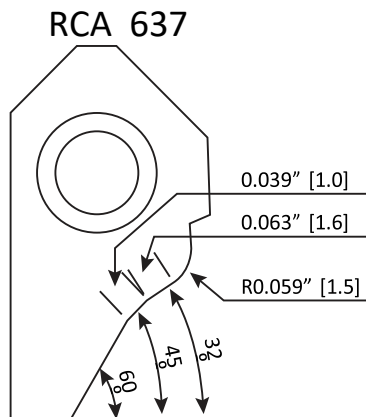




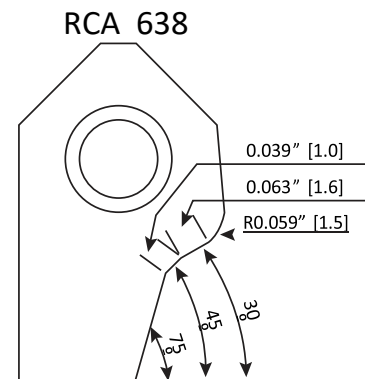
RCA636 Carbide Seat Insert
R15-32-45-60 / 16-10-10 (Offset Bit)



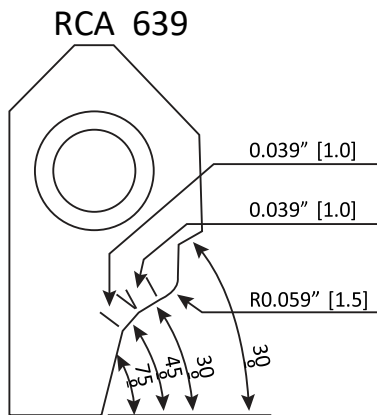
RCA637 Carbide Seat Insert
R15-32-45-60 / 16-10-10



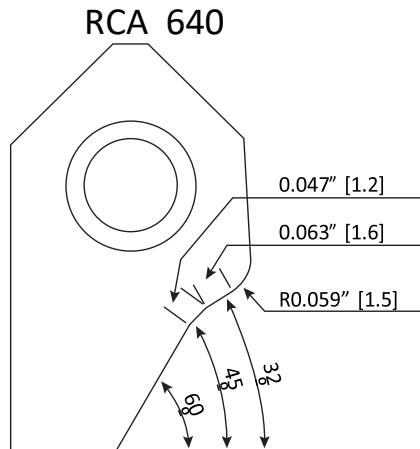
RCA638 Carbide Seat Insert
R15-30-45-75 / 16-10



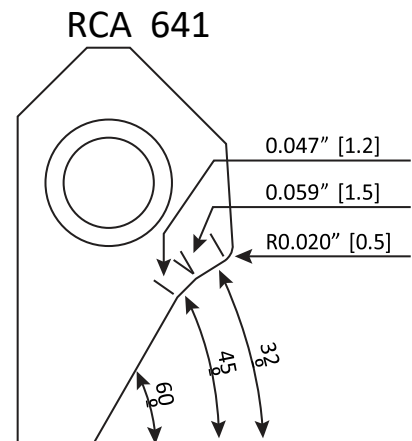
RCA639 Carbide Seat Insert
30R15-30-45-75 / 10-10



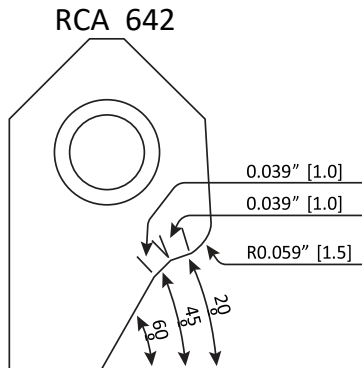
RCA640 Carbide Seat Insert
R15-32-45-60 / 16-12



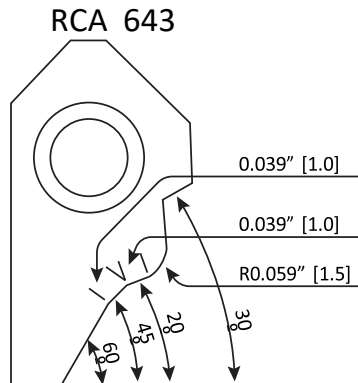
RCA641 Carbide Seat Insert
R05-32-45-60 / 15-12



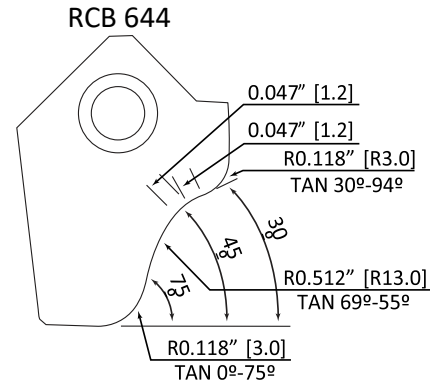
RCA642 Carbide Seat Insert
R15-20-45-60 / 10-10



RCA643 Carbide Seat Insert 30-
R15-20-45-60 / 10-10



RCB644 Carbide Seat Insert R3-
30-R13-45-75-R3 / 25-12-12-30



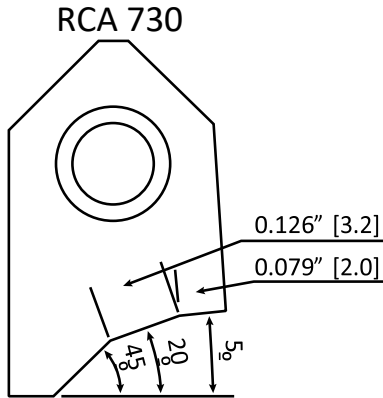
RCB646 Carbide Seat Insert R2
-35-45-65 / 20-14 - 08

RCB651 Carbide Seat Insert 30-
94-30-45-60 / 31-15-30

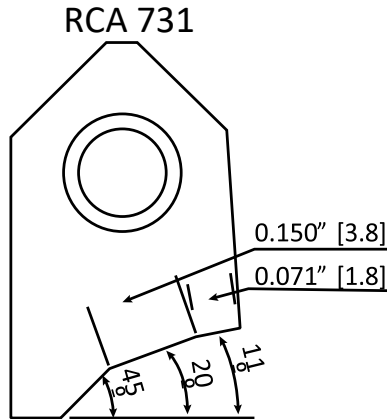
RCB652 Carbide Seat Insert 30-
94-32-45-60 / 10-08

RCB 646	RCB 651	RCB 652
RCB653 Carbide Seat Insert 30-45-60 / 12-10 RCB 653	RCB654 Carbide Seat Insert 45-91 / 196-63mm RCB 654	RCA655 Carbide Seat Insert R 500' / 1600mm RCA 655
RCA656 Carbide Seat Insert 30-45-R10 / 15-15 RCA 656	RCA700 Carbide Seat Insert 5-20-60 / 30mm - 25mm (100\") (Cat 3500 series) RCA 700	RCA723 Carbide Seat Insert 5-20-45 / 20mm - 20mm RCA 723

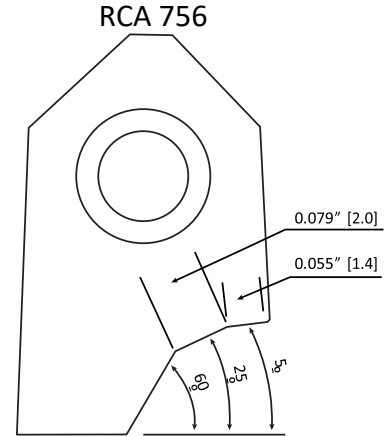
RCA730 Carbide Seat Insert
5-20-45 / 20mm - 32mm (126")



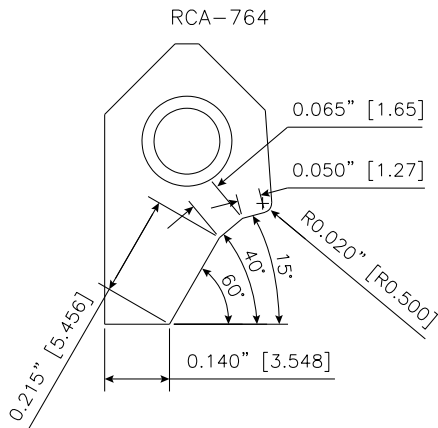
RCA731 Carbide Seat Insert 11-
20-45 / 18mm - 38mm (150")



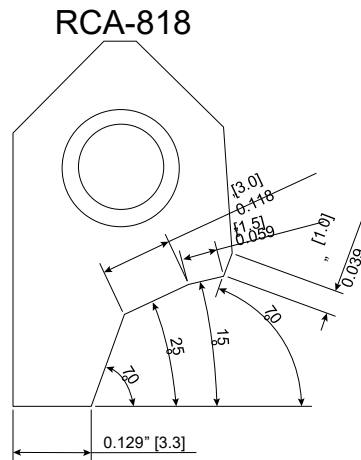
RCA756 Carbide Seat Insert For
CAT C9 Engines



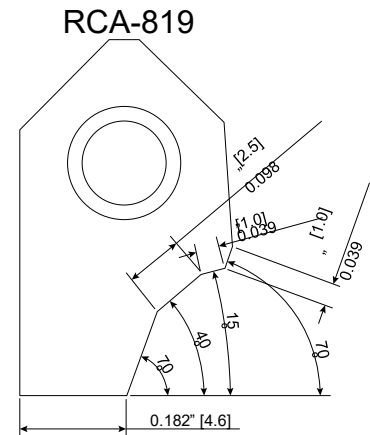
RCA764 Carbide Seat Insert 15-
40-60 top, seat width 127-165



RCA818 Carbide Seat Insert 15-
25-70 with 70 degree radius top, -
15-30



RCA819 Carbide Seat Insert 15-
40-70 with 70 degree radius top, -
10-25



RCC Profiles

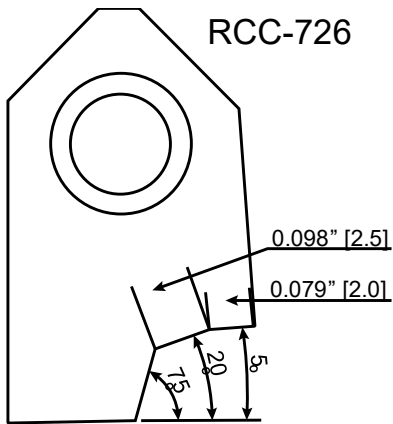
RCC702 Carbide Seat Insert 20°

RCC703 Carbide Seat Insert 30°

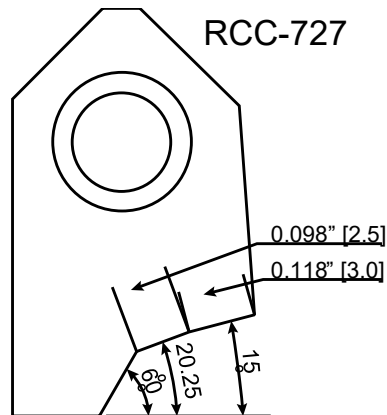
RCC704 Carbide Seat Insert 45°

RCC-702	RCC-703	RCC-704
RCC705 Carbide Seat Insert 94° R 08 / 18MM RCC-705	RCC721 C Blank Carbide Seat Insert 0-20-60 / 18-20 RCC-721	RCC722 C Blank Carbide Seat Insert 0-20-75 / 20-20 RCC-722
RCC723 C Blank Carbide Seat Insert 5-20-45 / 20-20 RCC-723	RCC724 C Blank Carbide Seat Insert 10-20-75 / 20-23 RCC-724	RCC725 C Blank Carbide Seat Insert 0-20-60 / 18-25 RCC-725

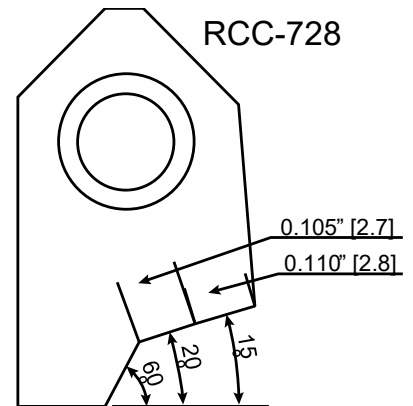
RCC726 C Blank Carbide Seat
Insert 5-20-75 / 20-25



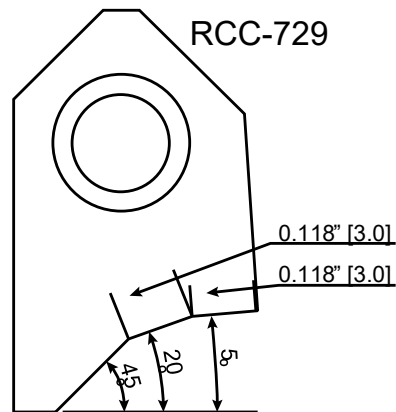
RCC727 C Blank Carbide Seat
Insert 15-2025-60 / 30-25



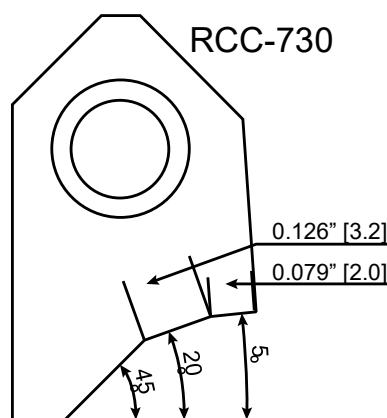
RCC728 C Blank Carbide Seat
Insert 15-20-60 / 28-266



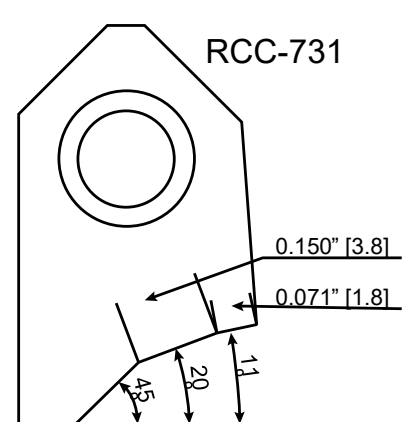
RCC729 C Blank Carbide Seat
Insert 5-20-45 / 30-30



RCC730 C Blank Carbide Seat
Insert 5-20-45 / 20-32



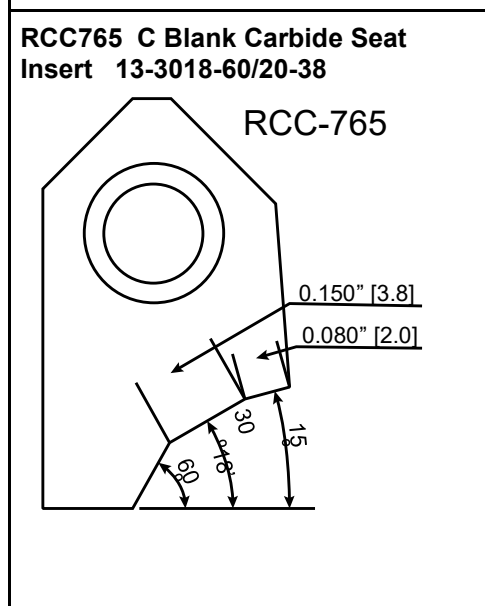
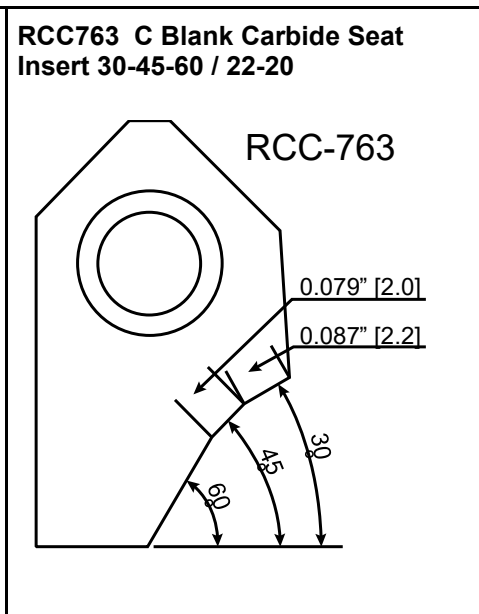
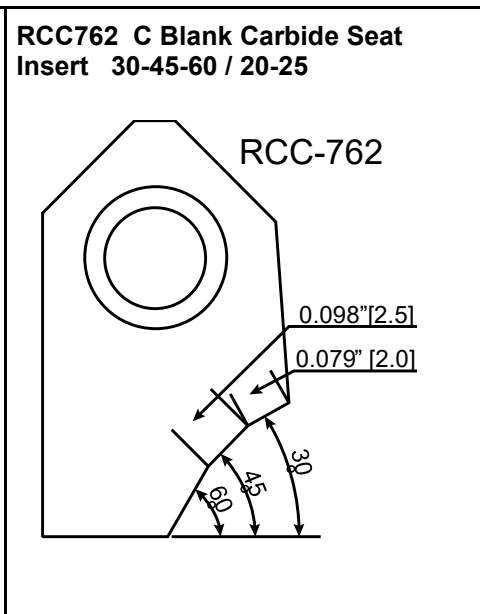
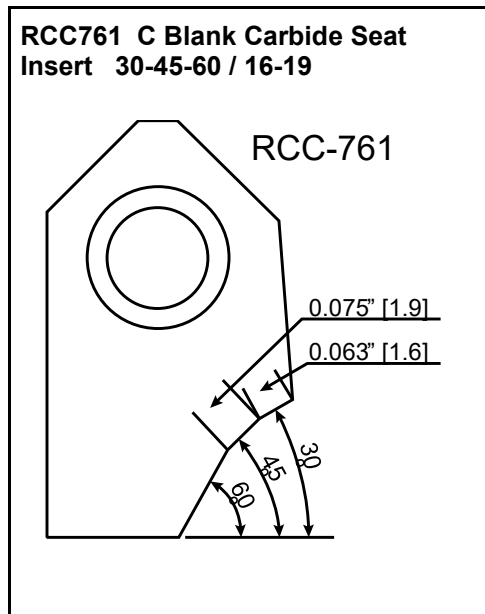
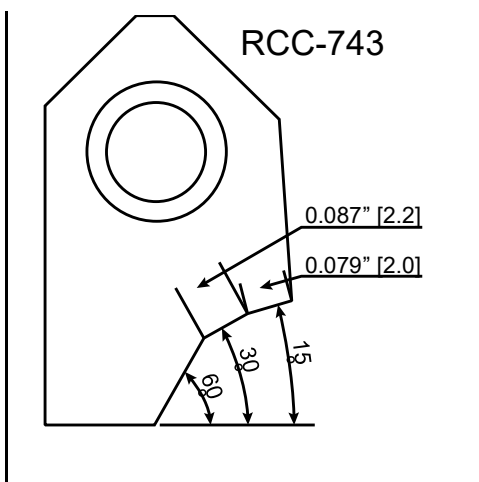
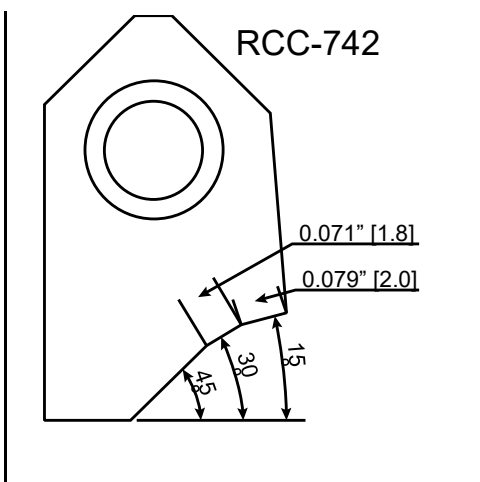
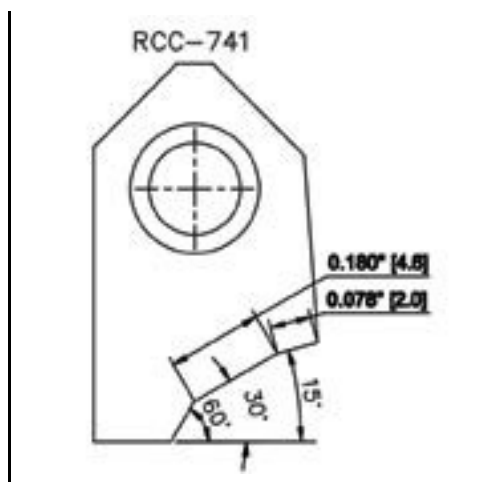
RCC731 C Blank Carbide Seat
Insert 11-20-45 / 18-38



RCC741 C Blank Carbide Seat
Insert T15 Locking screw 15-30-60 / 20-46

RCC742 C Blank Carbide Seat
Insert 15-30-45 / 20-18

RCC743 C Blank Carbide Seat
Insert 15-30-15 / 20-22



SG Insert Cross Reference Chart

K-line	Goodson	Serdi old #	Sunnen #	Other Ref #	Serdi-Italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
KL-9401-11	FT-45039V1	F ^X 10 ⁴⁵ 60A1	A 05424			A/B style tips	30-45-60	1.2 -1.0	R-11
	FT-45059V3	K ^X 10 ⁴⁵ 45X60-A1	A -09040				30-45-60	2.0 -1.0	
	FT-45051V4	F ^X 13 ⁴⁵ 60A1	A 08224				30-45-60	1.2 -1.3	
		H ¹ 13 ⁴⁵ 45X60-A1	A 09932				30-45-60	1.6 -1.3	
KL-9401-28	FT-45051X1	K ^X 13 ⁴⁵ 45G52-A1	A 05940				37-45-52	2.0 -1.3	R-26
KL-9401-08	FT-45051V3	K ^X 13 ⁴⁵ 45X52-A1	A 06040				30-45-52	2.0 -1.3	R-8
KL-9401-06	FT-45059X1	J ¹ 15 ⁴⁵ 45G52-A1	A 06336				37-45-52	1.8 -1.5	R-6
		J ¹ 15 ⁴⁵ 45U60-A1	A 05336				15-45-60	1.8 -1.5	
		J ¹ 15 ⁴⁵ 45X52-A1	A 07036				30-45-52	1.8 -1.5	R-34
		K ^X 15 ⁴⁵ 45X60-A1	A 07840				30-45-60	2.0 -1.5	
		O ^X 15 ⁴⁵ 45X60-A1					30-45-60	3.0 -1.5	
		F ^X 16 ⁴⁵ 52A1	A 07524				30-45-52	1.2 -1.6	
	FT-45063V3	F ^X 16 ⁴⁵ 60A1	A 07624				30-45-60	1.2 -1.6	
KL-9401-34		G ^X 16 ⁴⁵ 60A1	A 09728				30-45-60	1.4 -1.6	
		H ¹ 16 ⁴⁵ 45U60-A1	A 10032				15-45-60	1.6 -1.6	
		H ¹ 16 ⁴⁵ 45X52-A1	A 10132				30-45-52	1.6 -1.6	
		H ¹ 16 ⁴⁵ 45X60-A1	A 09432				30-45-60	1.6 -1.6	
	FT-45063W1	J ¹ 16 ⁴⁵ 45X52-A1	A 09636				30-45-52	1.8 -1.6	
		K ^X 16 ⁴⁵ 45U6A1 ¹					15-45-60	2.0 -1.6	
		K ^X 16 ⁴⁵ 45X52-A1	A 08740				30-45-52	2.0 -1.6	
KL-9401-36	FT-45063V2	K ^X 16 ⁴⁵ 45X60-A1	A 06640				30-45-60	2.0 -1.6	R-29
		Q ^X 16 ⁴⁵ 45X60-A1	A 08660				30-45-60	3.0 -1.6	
		Q ^X 18 ⁴⁵ 45X60-A1	A 10260				30-45-60	3.0 -1.8	
KL-9401-37		F ^X 19 ⁴⁵ 52A1	A 08924				30-45-52	1.2 -1.9	
		F ^X 19 ⁴⁵ 60A1	A 09124				30-45-60	1.2 -1.9	
		H ¹ 19 ⁴⁵ 45X60-A1	A 09332				30-45-60	1.6 -1.9	
KL-9401-30		J ¹ 19 ⁴⁵ 45X52-A1	A 07736				30-45-52	1.8 -1.9	



Sunnen #				Other Ref #		Serdi-italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
^K ₁₉ 45X52-A1	A 10340							30-45-52	2.0 -1.9	
^K ₁₉ 45X60-A1	A 06840							30-45-60	2.0 -1.9	R-15
^H ₂₀ 45X70-A1	A 08332							30-45-70	1.6 -2.0	
^H ₂₀ 45X75-A1	A 10432							30-45-75	1.6 -2.0	
^G ₂₂ ^X ₄₅ 60A1	A 10512							30-45-60	1.4 -2.2	
^K ₂₃ 45X60-A1	A 09236							30-45-60	2.0 -2.3	
^K ₂₅ 45X60-A1	A 10640							30-45-60	2.0 -2.5	
^G ₁₀ ^V ₄₅ 60A1	A 04328	44 ^A ₁ (1365)						25-45-60	1.4 -1.0	
^I ₁₀ 45V60-A1	A 04436							25-45-60	1.8 -1.0	
^H ₁₀ 45F52-A1	A 05532							35-45-52	1.6 -1.0	R-23
^H ₁₀ 45F55-A1	A 05632							35-45-55	1.6 -1.0	R-10
^H ₁₀ 45F60-A1	A 05732							35-45-60	1.6 -1.0	R-9
^K ₁₃ 45X60-A1	A 06140							30-45-60	2.0 -1.3	R-27
^I ₁₃ 45X 60A1	A 05820							30-45-60	1.0 -1.3	R-3
^I ₁₄ 45X 60A1	A 06220							30-45-60	1.0 -1.4	R-13
^I ₁₅ 45X60-A1	A 06436							30-45-60	1.8 -1.5	R-1
^G ₁₅ ^X ₄₅ 60A1	A 08128							30-45-60	1.4 -1.5	
^G ₁₆ ^V ₄₅ 60A1	A 04728							25-45-60	1.4 -1.6	
^I ₁₆ 45V60-A1	A 04836							25-45-60	1.8 -1.6	
^I ₁₆ 45X 60A1	A 06520							30-45-60	1.0 -1.6	R-12
^K ₁₇ 45X60-A1								30-45-60	2.0-1.7	
^H ₁₈ 45X60-A1	A 06732							30-45-60	1.6 -1.8	R-14
^D ₁₉ ^X ₄₅ 52A1								30-45-52	0.8 -1.9	
^G ₂₀ ^V ₄₅ 60A1	A 04928	44 ^A ₁ (1588)				4203 A1		25-45-60	1.4 -2.0	
^I ₂₀ 45V60-A1								25-45-60	1.8 -2.0	
^F ₂₀ ^X ₄₅ 60	A 06924							30-45-60	1.2 -2.0	
^G ₂₅ ^V ₄₅ 60A1	A 05028							25-45-60	1.4 -2.5	
^I ₂₅ 45V60-A1								25-45-60	1.8-2.5	

Rottler #	Newen #
RCA 001	A1-4028
RCA 002	A1-4303
RCA 003	A1-4221
RCA 004	A1-4480
RCA 005	A1-4033
RCA 006	A1-4034
RCA 007	A1-4037
RCA 008	A1-4025
RCA 009	A1-4077
RCA 010	A1-4177
RCA 011	A1-4986
RCA 012	A1-4135
RCA 013	A1-4136
RCA 014	A1-4391
RCA 015	A1-4481
RCA 016	A1-4482
RCA 017	
RCA 018	A1-4361
RCA 019	A1-4117
RCA 020	A1-4266
RCA 021	A1-4040
RCA 022	A1-4258
RCA 023	A1-4483
RCA 024	A1-4299
RCA 025	A1-4306
RCA 026	A1-4339
RCA 027	A1-4146



Rottler #	Newen #	K-line	Goodson
RCA 028	A1-4484		
RCA 029	A1-4042	KL-9401-15	FT-45075V1
RCA 030	A1-4236		
RCA 031	A1-4485		
RCA 032			
RCA 033	A1-4348		
RCA 034	A1-4487		
RCA 035	A1-1102	KL-9401-32	FT-45039U1
RCA 036	A1-1108	KL-9401-33	FT-45039U2
RCA 037	A1-4029	KL-9401-23	FT-45039W1
RCA 038	A1-4030	KL-9401-10	FT-45039W2
RCA 039	A1-4031	KL-9401-09	FT-45039W3
RCA 040	A1-4035	KL-9401-54	FT-45051V1
RCA 041	A1-4032	KL-9401-03	FT-45051V2
RCA 042	A1-4036	KL-9401-13	FT-45055V1
RCA 043	A1-4038	KL-9401-01	FT-45059V1
RCA 044	A1-4216		FT-45059V2
RCA 045	A1-1162		FT-45063U1
RCA 046	A1-1168	KL-9401-35	FT-45063U2
RCA 047	A1-4039	KL-9401-12	FT-45063V1
RCA 048			FT-45067V1
RCA 049	A1-4041	KL-9401-14	FT-45071V1
RCA 050	A1-4145		FT-45075V2
RCA 051	A1-1202	KL-9401-38	FT-45079U1
RCA 052	A1-1208	KL-9401-52	FT-45079U2
RCA 053	A1-4048	KL-9401-07	FT-45079V1
RCA 054	A1-1252	KL-9401-39	FT-45098U1
RCA 055	A1-1253	KL-9401-53	FT-45098U2





Goodson	Serdi old #	Sunnen #	Other Ref #	Serdi-italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
						30-45-60	0.6-2.2	
						30-45-60	2.0-2.2	
FT-30051S1	13E ₃ U 45A1	A 00820				15-30-45	1.0-1.3	R-2
	K ¹³ 30U ₄ A ¹	A 01540				15-30-45	2.0-1.3	
	K ¹³ 30U ₆ A ¹	A 01240				15-30-60	2.0-1.3	
	G ¹⁵ 30U ₄ A ¹	A 01728				15-30-45	1.4-1.5	
	L ¹⁵ 30U45-A1	A 01436				15-30-45	1.8-1.5	
FT-30059S3	K ¹⁵ 30U ₆ A ¹	A 02740				15-30-60	2.0-1.5	
	F ¹⁶ 30U45-A1	A 01924				15-30-45	1.2-1.6	
	L ¹⁶ 30U45-A1	A 02236				15-30-45	1.8-1.6	
	L ¹⁶ 30U52-A1	A 02336				15-30-52	1.8-1.6	
FT-30063S1	K ¹⁶ 30U ₄ A ¹	A 00940				15-30-45	2.0-1.6	R-28
	K ¹⁶ 30U ₆ A ¹	A 01640				15-30-60	2.0-1.6	
	L ¹⁶ U 60A1					15-30-60	2.2-1.6	
	K ¹⁸ 30U ₄ A ¹	A 02140				15-30-45	2.0-1.8	
FT-30075S1	19E ₃ U 45A1	A 01820				15-30-45	1.0-1.9	R-30
FT-30075S2	K ¹⁹ 30U ₆ A ¹	A 01140				15-30-60	2.0-1.9	R-17
	F ²⁰ 30U45-A1	A 02424				15-30-45	1.2-2.0	
	K ²⁰ 30U ₄ A ¹	A 02040				15-30-45	2.0-2.0	
	K ²² 30U ₆ A ¹	A 02540				15-30-60	2.0-2.2	
	Q ³⁸ 30D45-A1	A 02660				20-30-45	3.0-3.8	
FT-30039T1	H ¹⁰ 30D52-A1	A 01332				20-30-52	1.6-1.0	R-19
FT-30059P1	K ¹⁵ 30R60-A1					0-30-60	2.0-1.5	R-21
FT-30059S1	L ¹⁵ 30U60-A1	A 00236				15-30-60	1.8-1.5	
FT-30059S2	L ¹⁵ U 60A1					15-30-60	2.2-1.5	
FT-30059T1	Q ¹⁵ 30D60-A1					20-30-60	3.0-1.5	R-20
FT-30079S1	G ²⁰ 30U60	A 00328		3201 A1		15-30-60	1.4-2.0	R-22



Rottler #	Newen #	K-line
RCA 082	A1-4486	
RCA 088	A1-4343	
RCA 171		
RCA 300	A1-3023	KL-9401-02
RCA 301	A1-3065	
RCA 302	A1-3061	
RCA 303	A1-3068	
RCA 304	A1-3064	
RCA 305	A1-3200	KL-9401-41
RCA 306	A1-3078	
RCA 307	A1-3194	
RCA 308	A1-3195	
RCA 309	A1-3026	KL-9401-42
RCA 310	A1-3067	
RCA 311	A1-4997	
RCA 312	A1-3146	
RCA 313	A1-3072	KL-9401-43
RCA 314	A1-3029	KL-9401-17
RCA 315	A1-3196	
RCA 316	A1-3084	
RCA 317	A1-3198	
RCA 318	A1-3199	
RCA 321	A1-3062	KL-9401-19
RCA 322	A1-3024	KL-9401-21
RCA 323	A1-2153	KL-9401-40
RCA 324		
RCA 325	A1-3025	KL-9401-20
RCA 326	A1-2202	KL-9401-22



K-line	Goodson	Serdi old #	Sunnen #	Other Ref #	Serdi-Italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
KL-9401-48	FT-45	45-A1	A 14900				45 degrees'	89 mm	R-32
		45.15A1					45 deg 15'	80 mm	
KL-9401-49	FT-60	60-A1	A 15000				60 degrees'	81 mm	
KL-9401-50	FT-75	75-A1	A 15200				75 degrees	83 mm	
		L-11					94 deg-R 08	12 mm	
KL-9401-24	FT-90	L-12					94 deg-R 08	153 mm	R-24
		L-12 -offset					94 R0.5	2.5-65	
KL-9401-46	FT-25	25-A1	A 14500				25 degrees'	85 mm	
KL-9401-04	FT-70		A 15100				70 degrees'	77 mm	
KL-9401-51	FT-82	82-A1	A 15400				82 degrees'	7.07 mm	
							94-CHAMER 60 DEGREE		
							45 DEGREES	1197 mm	
	FT-37	37-A1	A 14800				37 degrees'	93 mm	
		HP1126-A1					R1.5-15-30-45-60-75	2.2-0.8	
		HP1179-A1					R1.2-25-45-65-75	1.2-0.8	
		HP1118-A1					R2-30-45-60 R7	1.9-0.8	
	FT-5 ^A ₁₂₁ -HP	R4-15-A1	A 13300				R4 -15	5.52 mm	
		R4-30-A1	A 13400				R4 -30	5.70 mm	
		R5-15-A1	A 13500				R5 -15	5.00 mm	
		R5-30-A1	A 13200				R5 -30	6.00 mm	
		R7-15-A1	A 13600				R7 -15	44 mm	
		R7-30-A1	A 13700				R7 -30	44 mm	
	FT-5 ^A ₁₁₈ -HP	HP1096-A1					R0.8-30-45-60-R1 ¹ ₁ .5	1.3-1.0	
		40805 A1	A 10726				R1-32-45-60	1.3-0.8	
		40805-A2	A 16196				30-R1.5-32-45-60	0.7-0.8	
	FT-5 ^A ₁₄₃ -HD	41001-A1	A 11032				R1.5-30-45-60	1.6-1.0	
		41003-A1	A 12240				R1.5-15-45-75	1.0-1.0	



Rottler #	Newen #
RCA 503	A1-0045
RCA 504	A1-4888
RCA 505	A1-0060
RCA 507	A1-0075
RCA 511	A1-90-12
RCA 512	A1-90-16
RCA 513	
RCA 521	A1-0025
RCA 522	A1-0070
RCA 524	A1-0082
RCA 525	A1-91-16
RCA 526	
RCA 527	A1-0037
RCA 611	A1-5074
RCA 612	A1-5447
RCA 613	A1-5073
RCA 614	A1-5121
RCA 615	A1-5168
RCA 616	A1-5428
RCA 617	A1-5079
RCA 618	A1-5429
RCA 619	A1-5430
RCA 623	A1-5118
RCA 624	A1-4496
RCA 625	A2-4496
RCA 626	A1-5043
RCA 627	A1-5448

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Rottler #	Newen #	K-line	Goodson	Serdi old #	Sunnen #	Other Ref #	Serdi-italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
RCA 628	A2-5448			41003-A2	A 16796				30-R1.5-15-45-75	1.0-1.0	
RCA 629	A1-4498			41026-A1	A 10926				R1.5-38-45-60	1.3-1.1	
RCA 630	A2-4498			41026-A2	A 16396				30-94-R1.5-38-45-60	1.3-1.1	
RCA 631	A1-5449			41046-A1	A 12232				R1.5-30-45-60	1.6-1.3	
RCA 632	A2-5449			13H45X60-A1	A 16896				30-94-R1.5-30-45-60	1.6-1.3	
RCA 633				41065-A1					R1.5-32-45-60	1.0-1.0	
RCA 634	A1-5436			41091-A1	A 11732				R1.6-30-45-60	1.6-1.5	
RCA 635	A2-5436			41091-A2	A 16496				30-94-R1.5-30-45-60	1.6-1.5	
RCA 636				41156-A1					R1.5-32-45-60	1.6-1.0-1.0	
RCA 637	A2-4497			41156-A2	A 16296				R1.5-32-45-60	1.6-1.0-1.0	
RCA 638	A1-5439			41181-A1	A 11832				R1.5-30-45-75	1.6-1.0	
RCA 639	A2-5439			41181-A2	A 16596				30-R1.5-30-45-75	1.0-1.0	
RCA 640	A1-4497		FT-4247A-HD	41182-A1	A 10832				R1.5-32-45-60	1.0-1.2	
RCA 641				41182-A2	A 08530				R1.5-32-45-60	1.0-1.2	
RCA 642	A1-5442			41200-A1	A 11938				R1.5-20-45-60	1.9-1.0	
RCA 643	A2-5442			41200-A2	A 16696				30-R1.5-20-45-60	1.0-1.0	
RCA 645	A1-5444			HP1121-A1					R2-37-45-52-R7	1.5-0.8	
RCA 655	A1-21050	KL-9401-05	FT-R5	R-5-A1					R 5.00'	16.00mm	R-5
RCA 656	A1-5119		FT-5119A-HP	451515R10S					30-45-R10	1.5-1.5	
RCA 723	Z6A1-2327								5/20/45	2.0-2.0	
RCA 730	Z6A1-2402								5/20/45	2.0-3.2	
RCA 731	Z6A1-2091								11/20/45	1.8-3.8	
RCB 506	B3-070			70-B3					70 degrees'	16.8 mm	R-4
RCB 508	B3-085		FT-085B-HP	75-B3					75 degrees'	16.4 mm	
RCB 509	B3-080			80-B3					80 degrees'	12.1 mm	
RCB 510	B3-082			82-B3					82 degrees'	11.5 mm	
RCB-600	B1-068		FT-068B-HP	H1-1N1-B1					R2.5-38-45-60	2.5-2.4-1.00	

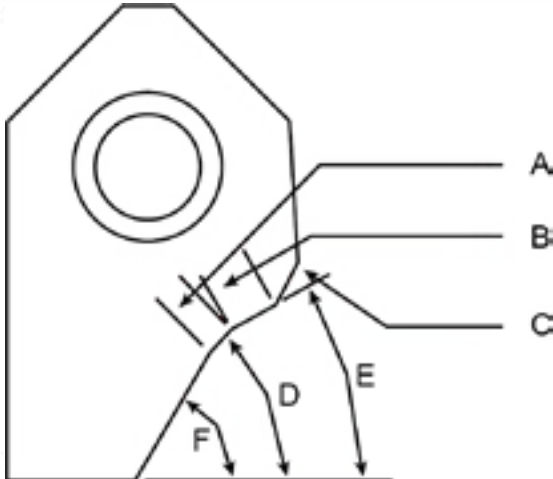


Rottler #	Newen #	K-line	Goodson	Serdi old #	Sunnen #	Other Ref #	Serdi-italy	R-1 ref of	Top-Seat-Throat Angle	Top-seat width	Regis #
RCC 703								RCA-502	30 degrees'	10.5	
RCC 704								RCA-503	45 degrees'	10.2	
RCC 705								RCA-512	94 deg-R 0.8	18mm	
RCC 706											
RCC 721	Z6A1-5183								0-20-60	1.8-2.0	
RCC 722	Z6A1-2133								0-20-75	2.0-2.0	
RCC 723	Z6A1-2327								5/20/45	2.0-2.0	
RCC 724	Z6A1-2266								10/20/75	2.0-2.3	
RCC 725	Z6A1-5022								0-20-60	1.8-2.5	
RCC 726	Z6A1-2200								5/20/75	2.0-2.5	
RCC 727	Z6A1-4599								15-20-25-60	3.0-2.5	
RCC 728	Z6A1-5116								15-20-60	2.8-2.66	
RCC 729									5/20/45	3.0-3.0	
RCC 730	Z6A1-2402								5/20/45	2.0-3.2	
RCC 731	Z6A1-2091								11/20/45	1.8-3.8	
RCC 741								RCA-338	15-30-60	2.0-4.6	
RCC 742											
RCC 743											
RCC 761											
RCC 762											
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RCC 768											
RCC 769											
RCC 770											
RCC 771											



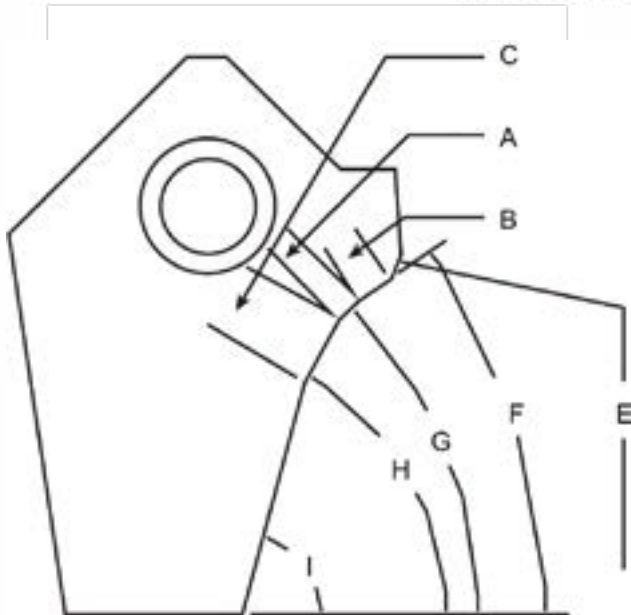
Custom Form for Special Profile Inserts A or B Style Inserts

Rottler A Style Insert (RCA profile)



Seat Angle Width (A) =	_____
Top Angle Width (B) =	_____
Seat Angle (D) =	_____
Top angle (E) =	_____
Throat Angle(F) =	_____
Top Radius (C) =	_____

Rottler B Style Insert (RCB profile)



Seat Angle (G) =	_____
Seat Angle Width (A) =	_____
Top Angle (F) =	_____
Top Angle Width (B) =	_____
Top Radius (E) =	_____
Throat Angle Width(C) =	_____
Throat Angle(H) =	_____
Throat Angle (I) =	_____
Throat Radius if preferred(I) =	_____

Customer Information

Company and Acct. #:	_____
Contact Person:	_____
Phone:	_____
Date:	_____

Prepared by Signature _____