

**27302—87**

Carbide indexable cutting inserts with  
chamfered corner without fixing hole.  
Design and dimensions

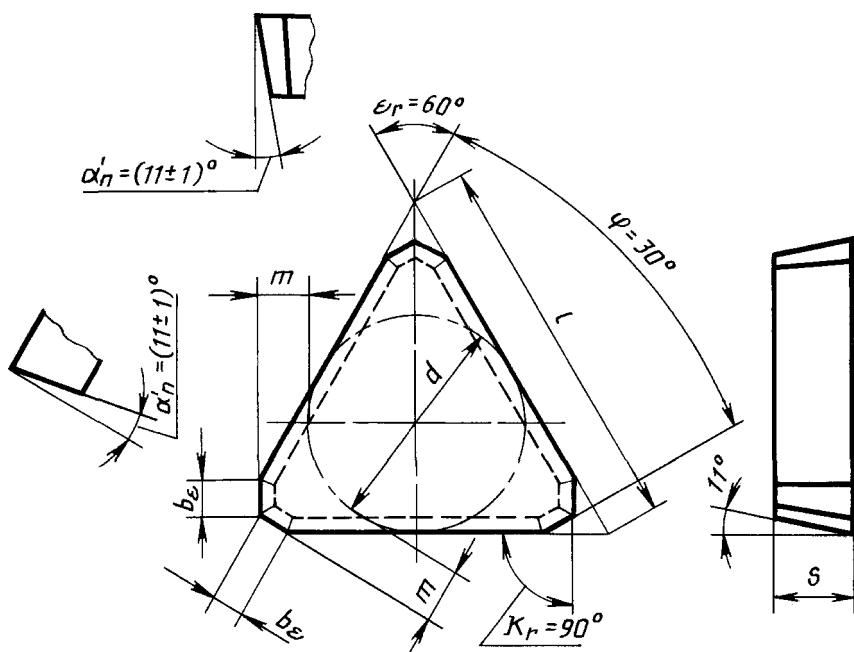
25.100  
77.160  
19.6000

**01.01.89**

1.

.1—7

.1—7.

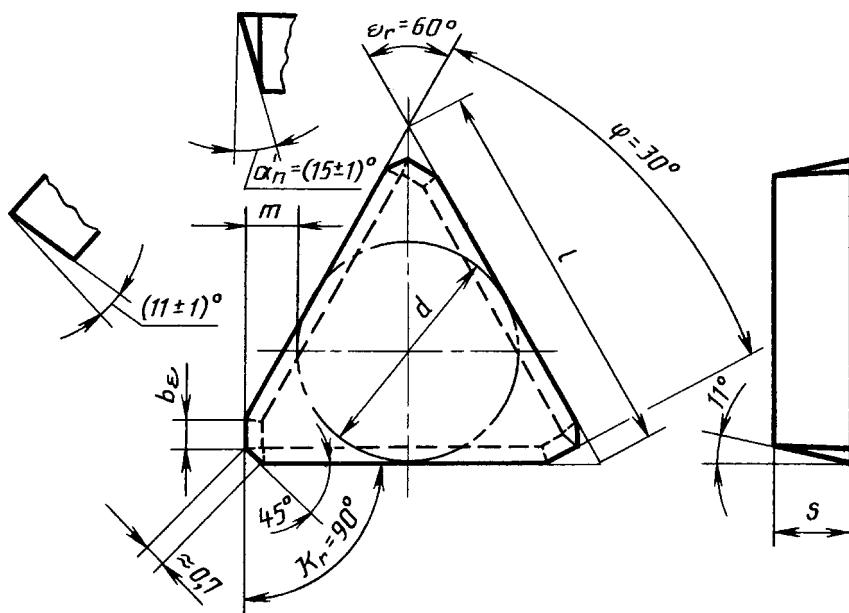


.1

			<i>t</i>	<i>d</i>	<i>s</i>		<i>be</i>
01361-1103-533	TPAN-1103PPN						
01341-1103-533	TPCN-1103PPN			11,0	6,350		1,720 0,7
01371-1103-533	TPKN-1103PPN					3,18	
01361-1603-533	TPAN-1603PPN						
01341-1603-533	TPCN-1603PPN			16,5	9,525		2,450 1,2
01371-1603-533	TPKN-1603PPN						
01361-2204-533	TPAN-2204PPN						
01341-2204-533	TPCN-2204PPN			22,0	12,700	4,76	3,550 1,3
01371-2204-533	TPKN-2204PPN						

*t*=1,0:

19 6511 04111103 533

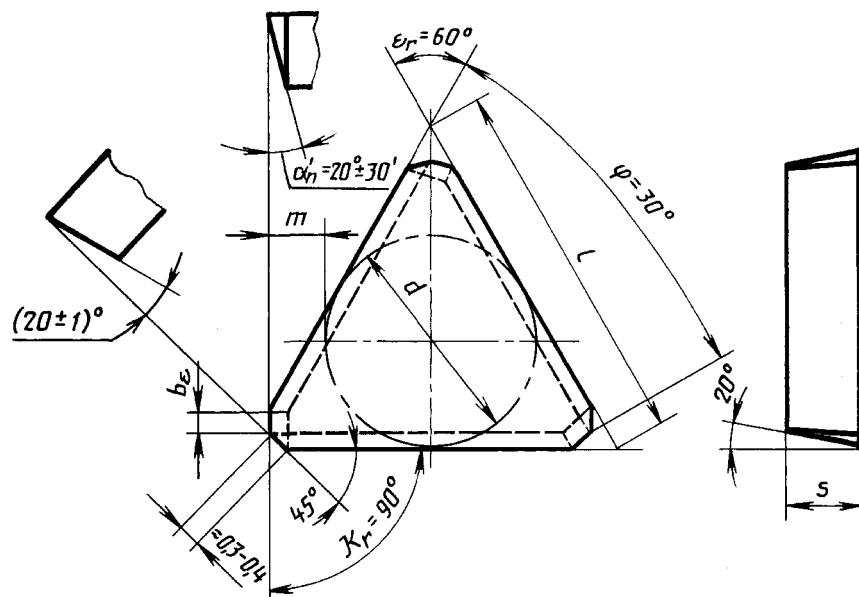


Черт. 2

			<i>i</i>	<i>d</i>	<i>s</i>		<i>be</i>
01361-1603-561	TPAN-1603PDR		16,5	3,18	9,525	2,45	1,3
01361-1603-562	TPAN-1603PDL						
01341-1603-561	TPCN-1603PDR						
01341-1603-562	TPCN-1603PDL						
01371-1603-561	TPKN-1603PDR						
01371-1603-562	TPKN-1603PDL						
01361-2204-561	TPAN-2204PDR						
01361-2204-562	TPAN-2204PDL						
01341-2204-561	TPCN-2204PDR						
01341-2204-562	TPCN-2204PDL						
01371-2204-561	TPKN-2204PDR						
01371-2204-562	TPKN-2204PDL						

*i*=16,5

19 6511 0414 1603 561

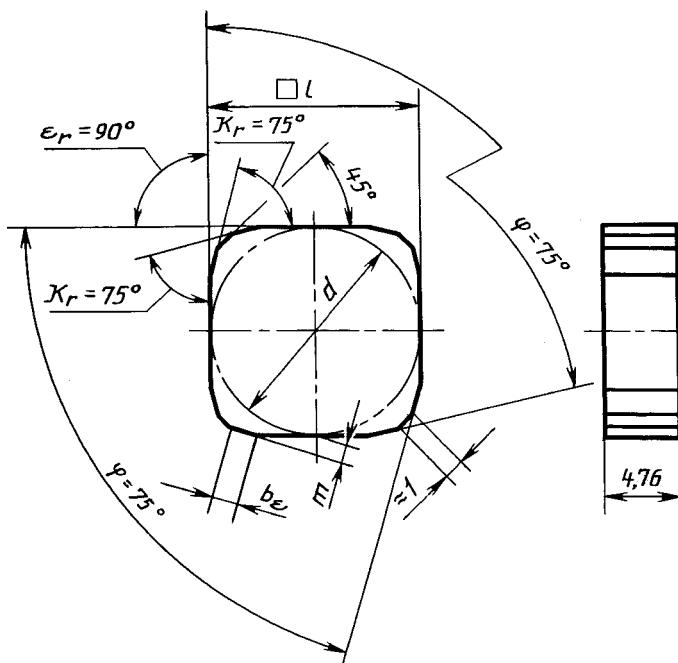


Черт. 3

			<i>i</i>	<i>s</i>	<i>d</i>		
01441-1603-541	TECN-1603PER		16,5	3,18	9,525	2,19	2,0
01441-1603-542	TECN-1603PEL						

$I = 16,5$ 

19 6511 0417 1603 541



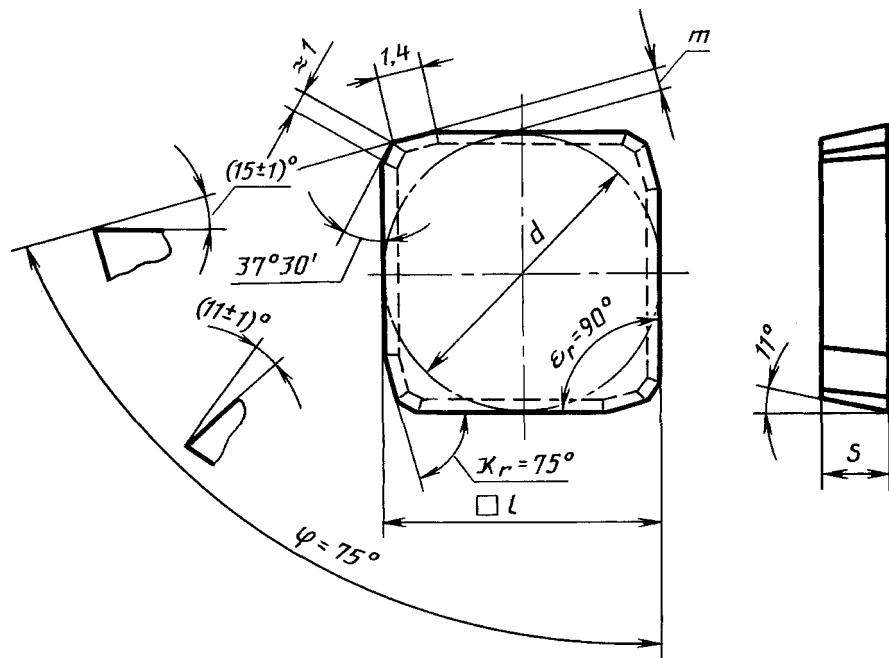
. 4

4

			$I=d$		
03161-1204-31	SNAN-1204EN				
03141-1204-31	SNCN-1204EN				
03171-1204-31	SNKN-1204EN				
03161-1504-31	SNAN-1504EN				
03141-1504-31	SNCN-1504EN				
03171-1504-31	SNKN-1504EN				
03161-1904-31	SNAN-1904EN				
03141-1904-31	SNCN-1904EN				
03171-1904-31	SNKN-1904EN				
			12,700	0,800	
			15,875	1,150	1,4
			19,050	1,300	2,0

 $I = 12,700 \quad , \quad = 0,800 \quad :$ 

19 6511 0418 1204 31



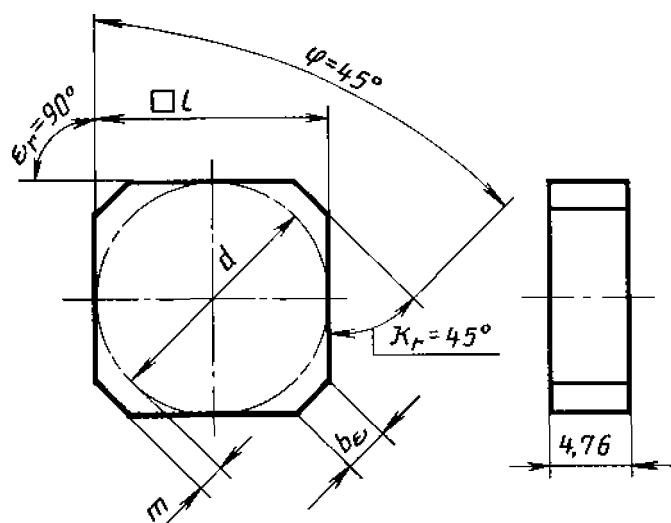
Черт. 5

5

			<i>l=d</i>	<i>s</i>	
03361-1203-361	SPAN-1203EDR	-			
03361-1203-362	SPAN-1203EDL	-			
03341-1203-361	SPCN-1203EDR				
03341-1203-362	SPCN-1203EDL				
03371-1203-361	SPKN-1203EDR				
03371-1203-362	SPKN-1203EDL				
03361-1504-361	SPAN-1504EDR				
03361-1504-362	SPAN-1504EDL				
03341-1504-361	SPCN-1504EDR				
03341-1504-362	SPCN-1504EDL				
03371-1504-361	SPKN-1504EDR				
03371-1504-362	SPKN-1504EDL				

*l* = 12,700

19 6511 04211203-361



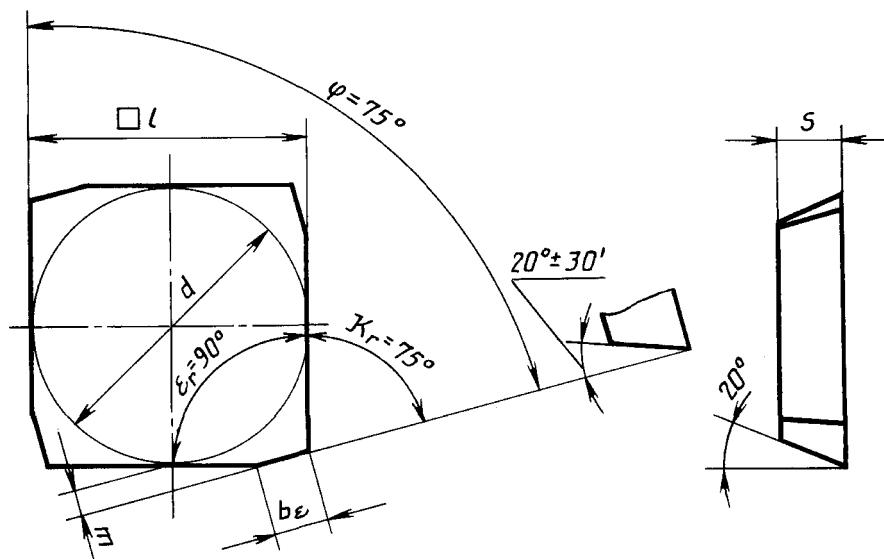
Черт. 6

6

				$l=d$	$be$	
03161-1204-113	SNAN-1204ANN		A	12,700	2,0	1,600
03141-1204-113	SNCN-1204ANN					
03171-1204-113	SNKN-1204ANN					
03161-1504-113	SNAN-1504ANN					
03141-1504-113	SNCN-1504ANN					
03171-1504-113	SNKN-1504ANN					
03161-1904-113	SNAN-1904ANN					
03141-1904-113	SNCN-1904ANN					
03171-1904-113	SNKN-1904ANN			19,050	3,0	2,500

 $l=12,700$  :

19 6511 0424 1204-113



Черт. 7

7

			<i>l</i>	<i>s</i>		
03441-1203-341	SECN-1203EER	-	12,70	3,18	2,5	0,8
03441-1203-342	SECN-1203EEL	-				

19 6511 04271203-341

2.  
3. — 19042.  
4. — 19086.

	6	6-	5 10	15 6	20 9	7 12
01361-1103-533						
01341-1103-533	2,00	2,00	1,72	1,53	1,65	1,77
01371-1103-533						
01361-1603-533						
01341-1603-533	4,81	4,82	4,14	3,69	3,98	4,27
01371-1603-533						
01361-2204-533						
01341-2204-533	12,64	12,68	10,89	9,69	10,46	11,23
01371-2204-533						
01361-1603-561/562						
01341-1603-561/562	4,77	4,78	4,10	3,65	3,94	4,23
01371-1603-561/562						
01361-2204-561/562						
01341-2204-561/562	12,58	12,62	10,84	9,65	10,41	11,18
01371-2204-561/562						
01441-1603-541/542	4,23	4,25	—	—	—	—
03161-1204-31						
03141-1204-31	10,97	11,0	9,45	8,41	9,08	9,74
03171-1204-31						
03161-1504-31						
03141-1504-31	17,36	17,42	14,96	13,31	14,37	15,42
03171-1504-31						
03161-1904-31						
03141-1904-31	24,94	25,02	21,48	19,12	20,64	22,16
03171-1904-31						
03361-1203-361/362						
03341-1203-361/362	5,31	5,33	4,58	4,07	4,40	4,72
03371-1203-361/362						
03361-1504-361/362						
03341-1504-361/362	13,26	13,31	11,42	10,17	10,98	11,78
03371-1504-361/362						
03161-1204-113						
03141-1204-113	11,09	11,12	9,55	8,50	9,18	9,85
03171-1204-113						
03161-1504-113						
03141-1504-113	17,32	17,37	14,92	13,28	14,33	15,39
03171-1504-113						
03161-1904-113						
03141-1904-113	26,15	26,24	22,53	20,06	21,65	23,24
03171-1904-113						
03441-1203-341/342	6,13	6,15	—	—	—	—

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**27302—87**

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2.

**27.04.87 1430**

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**5586—86**

4.

5.

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19042—80	3
19086—80	4

6.

**222**