



ERW BORU UÇLARI ERW PIPE INSERTS

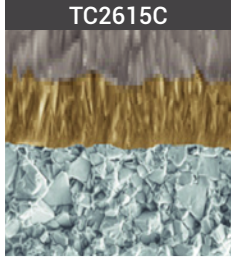
2026 | CATALOG

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CARBIDE TOOLS

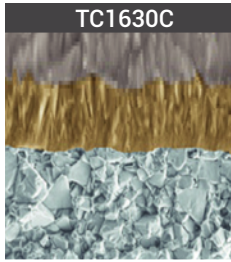
ERW BORU UÇLARI / ERW PIPE INSERTS

Çapak Alma Kalitelerinin Özellikleri / Specifications Scarfing Grade



Yeni bir CVD-MT yüksek kalınlık teknolojisi ile kaplanmış TC2615C kalitesi sağlanır mükemmel çapak alma uç kaliteleri ve yüksek sıcaklık direnci özellikle yüksek kesme hızlarında finiş ve deformasyona karşı mükemmel dayanım sağlar ve orta kaba talaş işleme uygulamaları için uygundur. Çok çeşitli karbon çelikleri, alaşımlı çelikler, paslanmaz çelikler ve dökme demirler üzerine uygulanır.

TC2615C grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. Particularly suitable for finishing and light roughing applications in high cutting speed, it can be applied on a broad variety of carbon steels, alloy steels, stainless steels and cast irons.



Yeni bir CVD-MT yüksek kalınlık teknolojisi ile kaplanmış TC1630C kalitesi, mükemmel çapak alma uç kaliteleri ve yüksek sıcaklık dayanımı sağlar. Özellikle orta kesme hızı için uygundur.

TC1630C grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. Particularly suitable for medium cutting speed.

Dış Çapak Alma Uçları İçin Radyüs Seçimi / Radius Choise for External Scarfing Inserts

Boru Çapı Tube Diameter				Radius	
Min(mm)	Min(in)	Max(mm)	Max(in)	r(mm)	r(in)
8,50	0,336	11,00	0,4330	7,00	0,2755
11,00	0,4330	13,50	0,5315	9,00	0,3543
13,50	0,5315	23,50	0,9252	11,00	0,4330
16,90	0,6653	27,50	1,0827	13,00	0,5118
23,20	0,9133	30,20	1,1890	15,00	0,5905
26,60	1,0472	34,50	1,3583	18,00	0,7086
28,50	1,2220	37,20	1,4646	20,00	0,7874
31,10	1,2244	40,50	1,5945	22,00	0,8661
33,40	1,3150	43,40	1,7087	25,00	0,9842
35,40	1,3937	44,20	1,7402	27,00	1,0630
40,50	1,5945	46,20	1,8189	30,00	1,1811
41,20	1,6220	53,60	2,1102	35,00	1,3780
50,00	1,9685	65,00	2,5591	40,00	1,5748
65,00	2,5591	90,00	3,5433	45,00	1,7717
90,00	3,5433	120,00	4,7244	50,00	1,9685
120,00	4,7244	150,00	5,9055	75,00	2,9528
150,00	5,9055	180,00	7,0866	100,00	3,9370

ÇAPAK ALMA UÇ KALİTELERİ / SCARFING INSERT GRADES

Kalite Grade	Cat. Cat	ISO Sınıfı ISO Class						Uygulama Applications	
		P	M	K	N	S	H	EX.	INT.
TC2615C		●	●					●	○
TC1630C		●	●						

●	Harika Excellent
○	Uygun Suitable

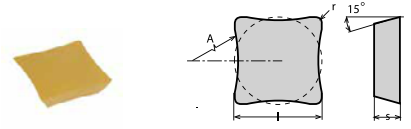
Kalite / Grade	Uç Kaliteleri Insert Grade
Kategori / Category	Ürün her zaman mevcut Product always available Ürün mevcut / teslimat 4 hafta Product available / 4 week to delivery Ürün mevcut / teslimat 8 hafta Product available on order / 8 week to delivery

ISO Sınıf ISO Class	P	Çelik Steel
	M	Paslanmaz Çelik Stainless Steel
	K	Dökme demir Cast Iron
	N	Demir dışı Non Ferrous
	S	Süper alaşımlar Superalloys
	H	Sert metal Hard Metal

Uygulama Applications	EX	Dış Exterior
	INT	İç Interior

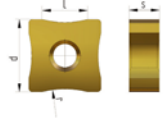
DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS

SDMN 2507...

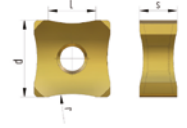


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SDMN2507-R0	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SMN2507-R105	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R120	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R180	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R300	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R340	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R400	TC2615C/TC1630C	25,4	25,4	6,35	1,6
SDMN2507-R550	TC2615C/TC1630C	25,4	25,4	6,35	1,6

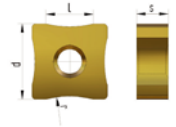
SNMX 150608 21 R...



Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 150608 21 R11	TC2615C/TC1630C	15,87	10,00	6,35	11,00
SNMX 150608 21 R13	TC2615C/TC1630C	15,87	10,00	6,35	13,00
SNMX 150608 21 R15	TC2615C/TC1630C	15,87	10,00	6,35	15,00
SNMX 150608 21 R18	TC2615C/TC1630C	15,87	10,00	6,35	18,00
SNMX 150608 21 R20	TC2615C/TC1630C	15,87	10,00	6,35	20,00
SNMX 150608 21 R22	TC2615C/TC1630C	15,87	10,00	6,35	22,00
SNMX 150608 21 R25	TC2615C/TC1630C	15,87	10,00	6,35	25,00
SNMX 150608 21 R27	TC2615C/TC1630C	15,87	10,00	6,35	27,00
SNMX 150608 21 R30	TC2615C/TC1630C	15,87	10,00	6,35	30,00
SNMX 150608 21 R35	TC2615C/TC1630C	15,87	10,00	6,35	35,00
SNMX 150608 21 R40	TC2615C/TC1630C	15,87	10,00	6,35	40,00
SNMX 150608 21 R42	TC2615C/TC1630C	15,87	10,00	6,35	42,00
SNMX 150608 21 R45	TC2615C/TC1630C	15,87	10,00	6,35	45,00
SNMX 150608 21 R50	TC2615C/TC1630C	15,87	10,00	6,35	50,00
SNMX 150608 21 R60	TC2615C/TC1630C	15,87	10,00	6,35	60,00
SNMX 150608 21 R65	TC2615C/TC1630C	15,87	10,00	6,35	65,00
SNMX 150608 21 R70	TC2615C/TC1630C	15,87	10,00	6,35	70,00
SNMX 150608 21 R75	TC2615C/TC1630C	15,87	10,00	6,35	75,00
SNMX 150608 21 R80	TC2615C/TC1630C	15,87	10,00	6,35	80,00
SNMX 150608 21 R90	TC2615C/TC1630C	15,87	10,00	6,35	90,00
SNMX 150608 21 R105	TC2615C/TC1630C	15,87	10,00	6,35	105,00

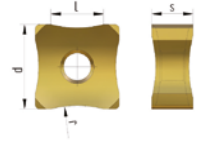
DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS
SNMX 150708 22 R...


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 150708 22 R7	TC2615C/TC1630C	15,87	10,00	7,94	07,00
SNMX 150708 22 R9	TC2615C/TC1630C	15,87	10,00	7,94	09,00
SNMX 150708 22 R11	TC2615C/TC1630C	15,87	10,00	7,94	11,00
SNMX 150708 22 R13	TC2615C/TC1630C	15,87	10,00	7,94	13,00
SNMX 150708 22 R15	TC2615C/TC1630C	15,87	10,00	7,94	15,00
SNMX 150708 22 R18	TC2615C/TC1630C	15,87	10,00	7,94	18,00
SNMX 150708 22 R20	TC2615C/TC1630C	15,87	10,00	7,94	20,00
SNMX 150708 22 R22	TC2615C/TC1630C	15,87	10,00	7,94	22,00
SNMX 150708 22 R25	TC2615C/TC1630C	15,87	10,00	7,94	25,00
SNMX 150708 22 R27	TC2615C/TC1630C	15,87	10,00	7,94	27,00
SNMX 150708 22 R30	TC2615C/TC1630C	15,87	10,00	7,94	30,00
SNMX 150708 22 R35	TC2615C/TC1630C	15,87	10,00	7,94	35,00
SNMX 150708 22 R40	TC2615C/TC1630C	15,87	10,00	7,94	40,00
SNMX 150708 22 R42	TC2615C/TC1630C	15,87	10,00	7,94	42,00
SNMX 150708 22 R45	TC2615C/TC1630C	15,87	10,00	7,94	45,00
SNMX 150708 22 R50	TC2615C/TC1630C	15,87	10,00	7,94	50,00
SNMX 150708 22 R60	TC2615C/TC1630C	15,87	10,00	7,94	60,00
SNMX 150708 22 R75	TC2615C/TC1630C	15,87	10,00	7,94	75,00
SNMX 150708 22 R90	TC2615C/TC1630C	15,87	10,00	7,94	90,00
SNMX 150708 22 R100	TC2615C/TC1630C	15,87	10,00	7,94	100,00

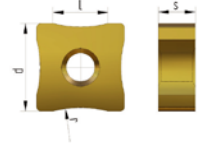
SNMX 190612 21 R...


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 190612 21 R50	TC2615C/TC1630C	19,05	12,00	6,35	50,00
SNMX 190612 21 R60	TC2615C/TC1630C	19,05	12,00	6,35	60,00
SNMX 190612 21 R70	TC2615C/TC1630C	19,05	12,00	6,35	70,00
SNMX 190612 21 R80	TC2615C/TC1630C	19,05	12,00	6,35	80,00
SNMX 190612 21 R90	TC2615C/TC1630C	19,05	12,00	6,35	90,00
SNMX 190612 21 R100	TC2615C/TC1630C	19,05	12,00	6,35	100,00

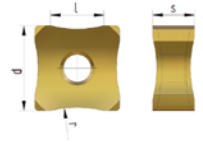
DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS

SNMX 190912 22 R...


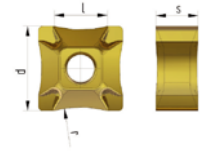
Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 190912 22 R30	TC2615C/TC1630C	19,05	12,00	9,12	30,00
SNMX 190912 22 R40	TC2615C/TC1630C	19,05	12,00	9,12	40,00
SNMX 190912 22 R50	TC2615C/TC1630C	19,05	12,00	9,12	50,00
SNMX 190912 22 R60	TC2615C/TC1630C	19,05	12,00	9,12	60,00
SNMX 190912 22 R70	TC2615C/TC1630C	19,05	12,00	9,12	70,00
SNMX 190912 22 R80	TC2615C/TC1630C	19,05	12,00	9,12	80,00
SNMX 190912 22 R90	TC2615C/TC1630C	19,05	12,00	9,12	90,00
SNMX 190912 22 R100	TC2615C/TC1630C	19,05	12,00	9,12	100,00

SNMX 250924 21 R...


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 250924 21 R50	TC2615C/TC1630C	25,40	17,50	9,52	50,00
SNMX 250924 21 R75	TC2615C/TC1630C	25,40	17,50	9,52	75,00
SNMX 250924 21 R100	TC2615C/TC1630C	25,40	17,50	9,52	100,00
SNMX 250924 21 R120	TC2615C/TC1630C	25,40	17,50	9,52	120,00
SNMX 250924 21 R140	TC2615C/TC1630C	25,40	17,50	9,52	140,00
SNMX 250924 21 R160	TC2615C/TC1630C	25,40	17,50	9,52	160,00
SNMX 250924 21 R180	TC2615C/TC1630C	25,40	17,50	9,52	180,00
SNMX 250924 21 R200	TC2615C/TC1630C	25,40	17,50	9,52	200,00

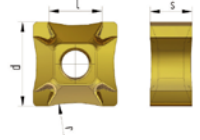
DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS
SNMX 251224 22 R...


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMX 251224 22 R00	TC2615C/TC1630C	25,40	17,50	12,70	00,00
SNMX 251224 22 R40	TC2615C/TC1630C	25,40	17,50	12,70	40,00
SNMX 251224 22 R50	TC2615C/TC1630C	25,40	17,50	12,70	50,00
SNMX 251224 22 R60	TC2615C/TC1630C	25,40	17,50	12,70	60,00
SNMX 251224 22 R70	TC2615C/TC1630C	25,40	17,50	12,70	70,00
SNMX 251224 22 R80	TC2615C/TC1630C	25,40	17,50	12,70	80,00
SNMX 251224 22 R90	TC2615C/TC1630C	25,40	17,50	12,70	90,00
SNMX 251224 22 R100	TC2615C/TC1630C	25,40	17,50	12,70	100,00

SNMX 150708 22 R...


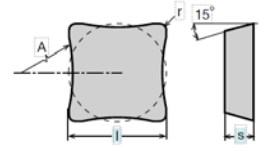
Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMG 150708 22 R07	TC2615C/TC1630C	15,88	10,00	7,94	07,00
SNMG 150708 22 R09	TC2615C/TC1630C	15,88	10,00	7,94	09,00
SNMG 150708 22 R11	TC2615C/TC1630C	15,88	10,00	7,94	11,00
SNMG 150708 22 R13	TC2615C/TC1630C	15,88	10,00	7,94	13,00
SNMG 150708 22 R15	TC2615C/TC1630C	15,88	10,00	7,94	15,00
SNMG 150708 22 R18	TC2615C/TC1630C	15,88	10,00	7,94	18,00
SNMG 150708 22 R20	TC2615C/TC1630C	15,88	10,00	7,94	20,00
SNMG 150708 22 R22	TC2615C/TC1630C	15,88	10,00	7,94	22,00
SNMG 150708 22 R25	TC2615C/TC1630C	15,88	10,00	7,94	25,00
SNMG 150708 22 R27	TC2615C/TC1630C	15,88	10,00	7,94	27,00
SNMG 150708 22 R30	TC2615C/TC1630C	15,88	10,00	7,94	30,00
SNMG 150708 22 R35	TC2615C/TC1630C	15,88	10,00	7,94	35,00
SNMG 150708 22 R40	TC2615C/TC1630C	15,88	10,00	7,94	40,00
SNMG 150708 22 R45	TC2615C/TC1630C	15,88	10,00	7,94	45,00
SNMG 150708 22 R50	TC2615C/TC1630C	15,88	10,00	7,94	50,00
SNMG 150708 22 R60	TC2615C/TC1630C	15,88	10,00	7,94	60,00

DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS

SNMG 1908-P R...


Ürün Kodu Description	Kalite Grade	Ölçü / Dimension			
		d(mm)	l(mm)	s(mm)	r(mm)
SNMG 1908-P R12	TC2615C/TC1630C	19,05	12,00	8,15	12
SNMG 1908-P R15	TC2615C/TC1630C	19,05	12,00	8,15	15
SNMG 1908-P R20	TC2615C/TC1630C	19,05	12,00	8,15	20
SNMG 1908-P R25	TC2615C/TC1630C	19,05	12,00	8,15	25
SNMG 1908-P R30	TC2615C/TC1630C	19,05	12,00	8,15	30
SNMG 1908-P R35	TC2615C/TC1630C	19,05	12,00	8,15	35
SNMG 1908-P R40	TC2615C/TC1630C	19,05	12,00	8,15	40
SNMG 1908-P R45	TC2615C/TC1630C	19,05	12,00	8,15	45
SNMG 1908-P R50	TC2615C/TC1630C	19,05	12,00	8,15	50
SNMG 1908-P R55	TC2615C/TC1630C	19,05	12,00	8,15	55
SNMG 1908-P R60	TC2615C/TC1630C	19,05	12,00	8,15	60
SNMG 1908-P R65	TC2615C/TC1630C	19,05	12,00	8,15	65
SNMG 1908-P R70	TC2615C/TC1630C	19,05	12,00	8,15	70
SNMG 1908-P R75	TC2615C/TC1630C	19,05	12,00	8,15	75
SNMG 1908-P R80	TC2615C/TC1630C	19,05	12,00	8,15	80
SNMG 1908-P R85	TC2615C/TC1630C	19,05	12,00	8,15	85
SNMG 1908-P R90	TC2615C/TC1630C	19,05	12,00	8,15	90
SNMG 1908-P R95	TC2615C/TC1630C	19,05	12,00	8,15	95
SNMG 1908-P R100	TC2615C/TC1630C	19,05	12,00	8,15	100

DIŞ ÇAPAK ALMA UÇLARI / EXTERNAL SCARFING INSERTS

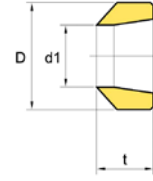
SDMX

SDMX	Sipariş Kodu / Order Code	Ölçü / Dimension					İşleme Aralığı (Machining Range)	
		l	d	s	r	A	Min Tube OD(mm)	Max Tube OD(mm)
	SDMX-250616-R105	25,4	25,4	6,35	1,6	105	157	200
	SDMX-250616-R120	25,4	25,4	6,35	1,6	120	180	228
	SDMX-250616-R145	25,4	25,4	6,35	1,6	145	217	276
	SDMX-250616-R180	25,4	25,4	6,35	1,6	180	270	342
	SDMX-250616-R300	25,4	25,4	6,35	1,6	300	450	570
	SDMX-250616-R550	25,4	25,4	6,35	1,6	550	825	1045
	SDUN-190412-R0	19,05	19,05	4,76	1,2	0		
	SDUN-190412-R15	19,05	19,05	4,76	1,2	15	18	27
	SDUN-190412-R19	19,05	19,05	4,76	1,2	19	27	36
	SDUN-190412-R20	19,05	19,05	4,76	1,2	20	30	38
	SDUN-190412-R25	19,05	19,05	4,76	1,2	25	35	47
	SDUN-190412-R32	19,05	19,05	4,76	1,2	32	45	58
	SDUN-190412-R39	19,05	19,05	4,76	1,2	39	58	70
	SDUN-190412-R45	19,05	19,05	4,76	1,2	45	70	80
	SDUN-190412-R48	19,05	19,05	4,76	1,2	48	75	93
	SDUN-190412-R64	19,05	19,05	4,76	1,2	64	97	120
	SDUN-190412-R80	19,05	19,05	4,76	1,2	80	112	142

İÇ ÇAPAK ALMA UÇLARI / INNER SCARFING INSERTS

PR

Code	Grade
PR4	TC1630C
PR4.5	
PR5	



Ürün Kodu <i>Description</i>	Ölçü/Dimension			
	DØ(mm)	Ød1(mm)	t(mm)	İşleme Aralığı <i>Machining Range</i>
PR4	8	4	6	12-17 mm
PR4.5	8	5	6	12-17 mm
PR5	10	5	6	16-20 mm
PR6.5	10	6	6	16-20 mm
PR7	13	6	6	20-36 mm
PR8	13	7	6	20-36 mm
PR9	13	8	6	20-36 mm
PR9.5	15	7	7	25-42 mm
PR9.10	15	8	7	25-42 mm
PR9.15	15	9	7	25-42 mm
PR10	19	9	8	30-60 mm
PR10 (T10)	19	9	10	30-60 mm
PR11	19	10	8	30-60 mm
PR12	19	11	8	30-60 mm
PR12 (T10)	19	11	10	30-60 mm
PR13	22	10	10	42-70 mm
PR14	22	12	10	42-70 mm
PR14 (T12)	22	12	12	42-70 mm
PR16	22	14	10	42-70 mm
PR17	22	15	10	36-41 mm
PR17 (T12)	22	15	12	36-41 mm
PR18	25	12	12	48-76 mm
PR20	25	15	12	48-76 mm
PR22	30	18	12	60-89 mm
PR22.5	30	20	12	60-89 mm
PR23	35	20	15	76-127 mm
PR25	35	22	15	76-127 mm
PR28	35	25	15	76-127 mm
PR32	40	25	15	108-177 mm
PR34	45	30	15	127-193 mm
PR31	45	28	17	133-219 mm
PR39	50	35	18	159-273 mm
PR40	55	35	18	219-508 mm
PR42	55	38	18	219-508 mm
PR42.2	55	38	20	273-610 mm
PR46	55	40	20	273-610 mm

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Italy Office / İtalya Ofis



Via Leonardo Da Vinci, 4 – 20054
Milano MI ITALIA



(+39) 0282398309



info@euroloy.com

Turkey Office / Türkiye Ofis



Üsküdar Cad. YEDPA No:1
Ataşehir -İstanbul -TÜRKİYE



(+90) 850 933 3408



euroloytr@euroloy.com