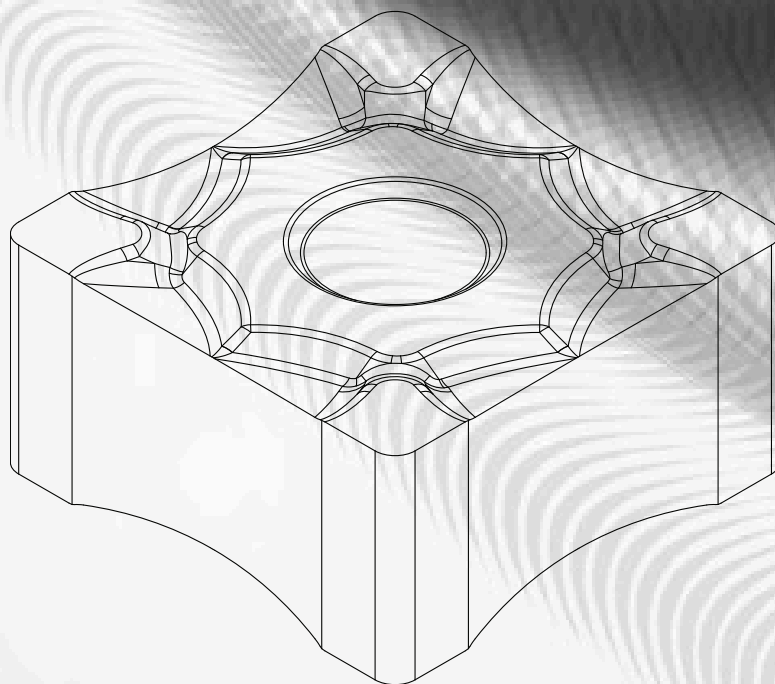




ERW PIPE SCARFING INSERTS



SPECIFICHE GRADI DI SCORDONATURA

SPECIFICATIONS SCARFING GRADE

TCS615B	Il grado TCS615B ha una nuova ricopertura CVD-MT ad alto spessore con elevate caratteristiche di resistenza alla deformazione e alle alte temperature. Questo grado è particolarmente adatto per lavorazione di finitura e sgrossatura leggera, alle alte velocità di taglio su una vasta gamma di acciai al carbonio, legati, acciai inossidabili e ghise.
	TCS615B grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. Particulary sui-table 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.
TCS630B	Il grado TCS630B ha una nuova ricopertura CVD-MT ad alto spessore con elevate caratteristiche di resistenza alla deformazione e alle alte temperature. Particolarmente adatto per medie velocità di taglio.
	TCS630B grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. Particulary suitable for medium cutting speed.
TCS630Y	Il grado TCS30Y ha una nuova ricopertura CVD-MT ad alto spessore con elevate caratteristiche di resistenza alla deformazione e alle alte temperature. In aggiunta alle caratteristiche del grado TCS630Y assicura un buon scorrimento del cordone rimosso grazie ad un rivestimento finale di Nitrato di Titanio.
	TCS630Y grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. In addition to the grade's properties, TCS630Y ensures a better weald bead sliding, removed through its Titanium Nitride final coating.
TCS640Y	Il grado TCS640Y ha una nuova ricopertura CVD-MT ad alto spessore con elevate caratteristiche di resistenza alla deformazione e alle alte temperature. In aggiunta alle caratteristiche del grado TCS640Y assicura un buona tenacità.
	TCS640Y grade, coated with a new CVD-MT high thickness technology, is provided with excellent properties of deformation and high temperature resistance. In addition to the grade's properties, TCS640Y ensures a good toughness.

SCELTA DEL RAGGIO
RADIUS CHOICE

DIAMETRO TUBO Tube diameter				RAGGIO Radius	
MIN (mm)	MIN (in)	MAX (mm)	MAX (in)	r (mm)	r (in)
8,50	0,3346	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

NORME ISO ISO STANDARDS

GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
XXXX		P	M	K	N	S	H	EX.	INT.
		●		○			○	●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

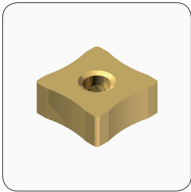
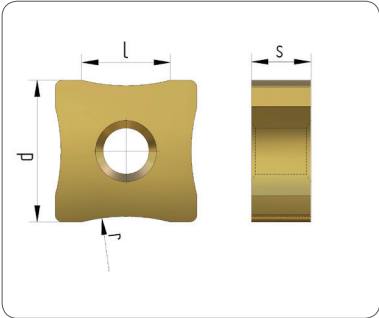
GRADO Grade	GRADO DI RICOPERTURA DELL'INSERTO Insert grade
----------------	---

CATEGORIA Category		
		PRODOTTO SEMPRE DISPONIBILE Product always available
		PRODOTTO DISPONIBILE / 4 SETTIMANE DI CONSEGNA Product available / 4 week to delivery
		PRODOTTO SU ORDINAZIONE / 8 SETTIMANE DI CONSEGNA Product available on order / 8 week to delivery

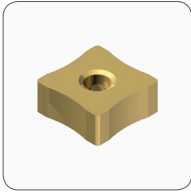
CLASSE ISO Iso Class		
	P	ACCIAIO Steel
	M	ACCIAIO INOX Stainless steel
	K	GHISA Cast iron
	N	NON FERROSI Non ferrous
	S	SUPERLEGHE Superalloys
	H	TEMPRATI Hard metal

APPLICAZIONE Applications		
	EX	ESTERNA Exterior
	INT	INTERNA Interior

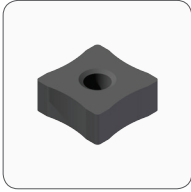
SNMX 150608 21 R.....



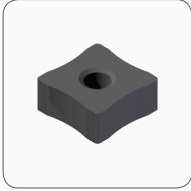
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA **SCARFING INSERTS**

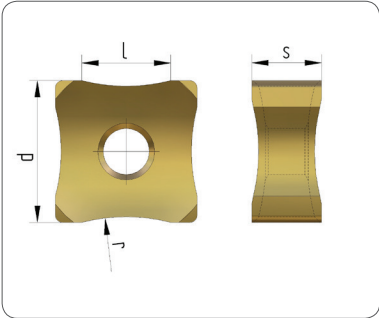
ISO				
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SNMX 150608 21 R13	15,87	10,00	6,35	13,00
SNMX 150608 21 R15	15,87	10,00	6,35	15,00
SNMX 150608 21 R18	15,87	10,00	6,35	18,00
SNMX 150608 21 R20	15,87	10,00	6,35	20,00
SNMX 150608 21 R22	15,87	10,00	6,35	22,00
SNMX 150608 21 R25	15,87	10,00	6,35	25,00
SNMX 150608 21 R27	15,87	10,00	6,35	27,00
SNMX 150608 21 R30	15,87	10,00	6,35	30,00
SNMX 150608 21 R35	15,87	10,00	6,35	35,00
SNMX 150608 21 R40	15,87	10,00	6,35	40,00
SNMX 150608 21 R42	15,87	10,00	6,35	42,00
SNMX 150608 21 R45	15,87	10,00	6,35	45,00
SNMX 150608 21 R50	15,87	10,00	6,35	50,00
SNMX 150608 21 R60	15,87	10,00	6,35	60,00
SNMX 150608 21 R65	15,87	10,00	6,35	65,00
SNMX 150608 21 R70	15,87	10,00	6,35	70,00
SNMX 150608 21 R75	15,87	10,00	6,35	75,00
SNMX 150608 21 R80	15,87	10,00	6,35	80,00
SNMX 150608 21 R90	15,87	10,00	6,35	90,00
SNMX 150608 21 R105	15,87	10,00	6,35	105,00

CODICE DI ORDINAZIONE **How to order**

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 150608 21 R11	-
	SNMX 150608 21 R13	-
	SNMX 150608 21 R15	-
	SNMX 150608 21 R18	-
	SNMX 150608 21 R20	-
	SNMX 150608 21 R22	-
	SNMX 150608 21 R25	-
	SNMX 150608 21 R27	-
	SNMX 150608 21 R30	-
	SNMX 150608 21 R35	-
	SNMX 150608 21 R40	-

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 150608 21 R42	-
	SNMX 150608 21 R45	-
	SNMX 150608 21 R50	-
	SNMX 150608 21 R60	-
	SNMX 150608 21 R65	-
	SNMX 150608 21 R70	-
	SNMX 150608 21 R75	-
	SNMX 150608 21 R80	-
	SNMX 150608 21 R90	-
	SNMX 150608 21 R105	-

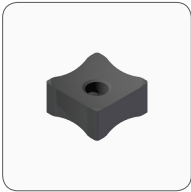
SNMX 150708 22 R.....



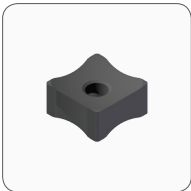
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA **SCARFING INSERTS**

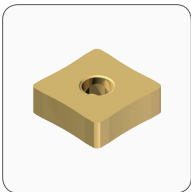
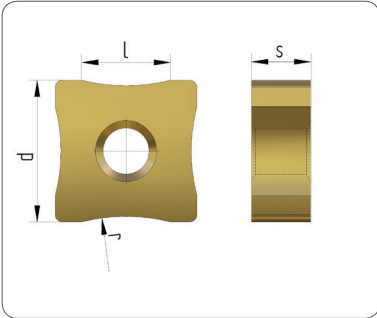
ISO				
DESCRIZIONE Description	d (mm)	l (mm)	s (mm)	r (mm)
SNMX 150708 22 R7	15,87	10,00	7,94	07,00
SNMX 150708 22 R9	15,87	10,00	7,94	09,00
SNMX 150708 22 R11	15,87	10,00	7,94	11,00
SNMX 150708 22 R13	15,87	10,00	7,94	13,00
SNMX 150708 22 R15	15,87	10,00	7,94	15,00
SNMX 150708 22 R18	15,87	10,00	7,94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

CODICE DI ORDINAZIONE **How to order**

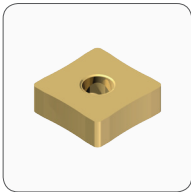
CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 150708 88 R7	-
	SNMX 150708 88 R9	-
	SNMX 150708 88 R11	-
	SNMX 150708 88 R13	-
	SNMX 150708 88 R15	-
	SNMX 150708 88 R18	-
	SNMX 150708 88 R20	-
	SNMX 150708 88 R22	-
	SNMX 150708 88 R25	-
	SNMX 150708 88 R27	-
	SNMX 150708 88 R30	-

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 150708 88 R35	-
	SNMX 150708 88 R40	-
	SNMX 150708 88 R42	-
	SNMX 150708 88 R45	-
	SNMX 150708 88 R50	-
	SNMX 150708 88 R60	-
	SNMX 150708 88 R75	-
	SNMX 150708 88 R90	-
	SNMX 150708 88 R100	-

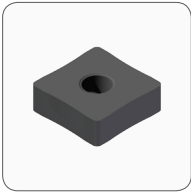
SNMX 190612 21 R.....



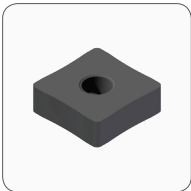
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

SCARFING INSERTS

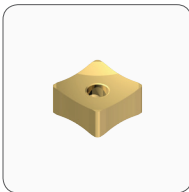
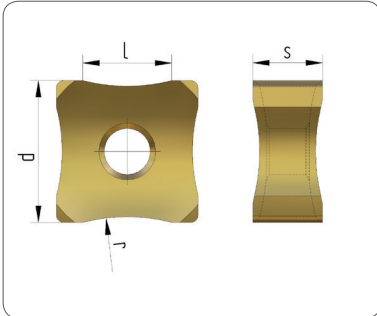
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CODICE DI ORDINAZIONE

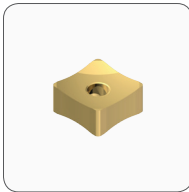
How to order

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 190612 21 R50	-
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	SNMX 190612 21 R80	-
	SNMX 190612 21 R90	-
	SNMX 190612 21 R100	-

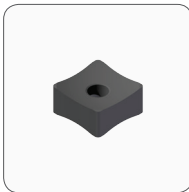
SNMX 190912 22 R.....



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

SCARFING INSERTS

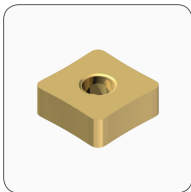
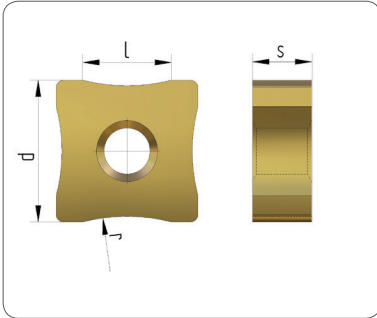
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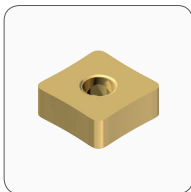
How to order

CODICE Code	DESCRIZIONE Description	GRADO Grade
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	SNMX 190912 22 R40	-
	SNMX 190912 22 R50	-
	SNMX 190912 22 R60	-
	SNMX 190912 22 R70	-
	SNMX 190912 22 R80	-
	SNMX 190912 22 R90	-
	SNMX 190912 22 R100	-

SNMX 250924 21 R.....



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

SCARFING INSERTS

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CODICE DI ORDINAZIONE

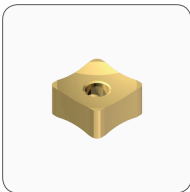
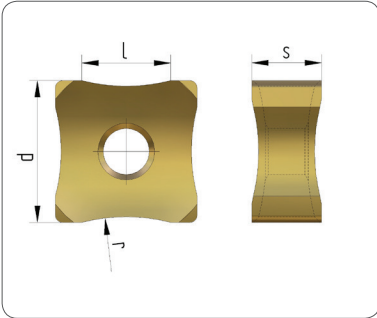
How to order

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 250924 21 R50	-
	SNMX 250924 21 R75	-
	SNMX 250924 21 R100	-
	SNMX 250924 21 R120	-
	SNMX 250924 21 R140	-
	SNMX 250924 21 R160	-
	SNMX 250924 21 R180	-
	SNMX 250924 21 R200	-

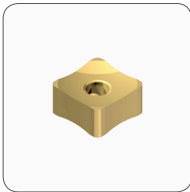


EURLGY

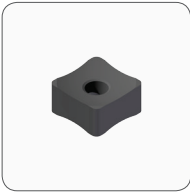
SNMX 251224 22 R.....



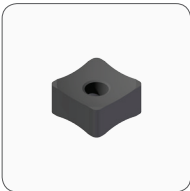
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B	▶	P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA

SCARFING INSERTS

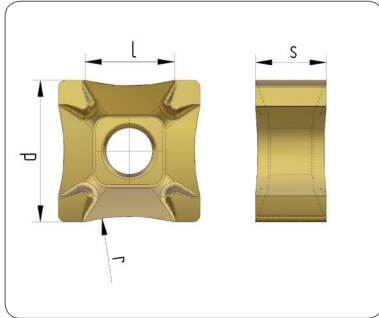
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CODICE DI ORDINAZIONE

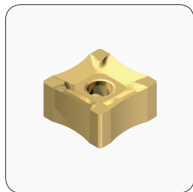
How to order

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMX 251224 22 R00	-
	SNMX 251224 22 R40	-
	SNMX 251224 22 R50	-
	SNMX 251224 22 R60	-
	SNMX 251224 22 R70	-
	SNMX 251224 22 R80	-
	SNMX 251224 22 R90	-
	SNMX 251224 22 R100	-

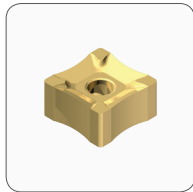
SNMG 150708 22 R.....



EURLEY



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA **SCARFING INSERTS**

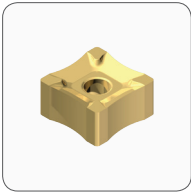
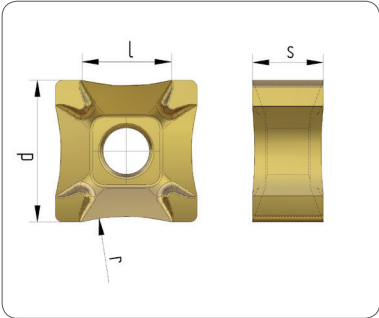
ISO				
DESCRIZIONE Description	d (mm)	l (mm)	s (mm)	r (mm)
SNMG 150708 22 R07	15,88	10,00	7,94	07,00
SNMG 150708 22 R09	15,88	10,00	7,94	09,00
SNMG 150708 22 R11	15,88	10,00	7,94	11,00
SNMG 150708 22 R13	15,88	10,00	7,94	13,00
SNMG 150708 22 R15	15,88	10,00	7,94	15,00
SNMG 150708 22 R18	15,88	10,00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

CODICE DI ORDINAZIONE **How to order**

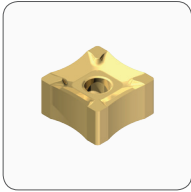
CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMG 150708 22 R07	-
	SNMG 150708 22 R09	-
	SNMG 150708 22 R11	-
	SNMG 150708 22 R13	-
	SNMG 150708 22 R15	-
	SNMG 150708 22 R18	-
	SNMG 150708 22 R20	-
	SNMG 150708 22 R22	-
	SNMG 150708 22 R25	-
	SNMG 150708 22 R27	-
	SNMG 150708 22 R30	-



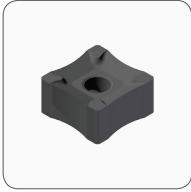
SNMG 1908-P R.....



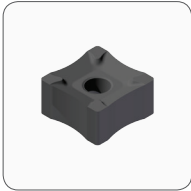
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA **SCARFING INSERTS**

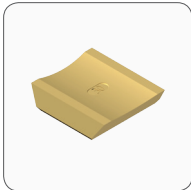
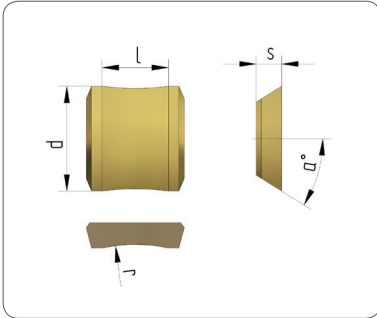
ISO				
DESCRIZIONE Description	d (mm)	l (mm)	s (mm)	r (mm)
SNMG 1908-P R12	19,05	12,00	8,15	12
SNMG 1908-P R15	19,05	12,00	8,15	15
SNMG 1908-P R20	19,05	12,00	8,15	20
SNMG 1908-P R25	19,05	12,00	8,15	25
SNMG 1908-P R30	19,05	12,00	8,15	30
SNMG 1908-P R35	19,05	12,00	8,15	35
SNMG 1908-P R40	19,05	12,00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

CODICE DI ORDINAZIONE **How to order**

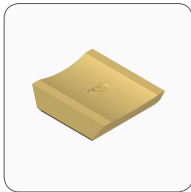
CODICE Code	DESCRIZIONE Description	GRADO Grade
	SNMG 1908-P R12	
	SNMG 1908-P R15	
	SNMG 1908-P R20	
	SNMG 1908-P R25	
	SNMG 1908-P R30	
	SNMG 1908-P R35	
	SNMG 1908-P R40	
	SNMG 1908-P R45	
	SNMG 1908-P R50	
	SNMG 1908-P R55	
	SNMG 1908-P R60	



SGGN 2005 R.....



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●					●	



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

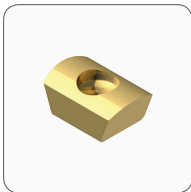
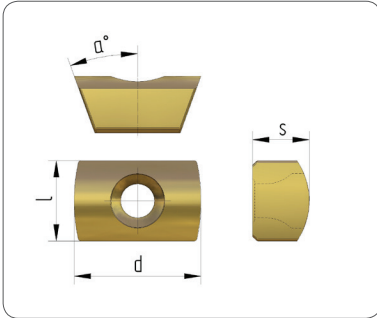


GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●					●	

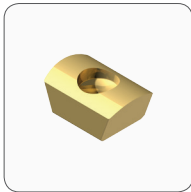
●	ECCELLENTE Excellent
○	ADATTO Suitable

CODICE Code	DESCRIZIONE Description	GRADO Grade
	SGGN 2005 R00	-
	SGGN 2005 R15	-
	SGGN 2005 R20	-
	SGGN 2005 R25	-
	SGGN 2005 R30	-
	SGGN 2005 R40	-
	SGGN 2005 R45	-
	SGGN 2005 R50	-
	SGGN 2005 R70	-
	SGGN 2005 R80	-

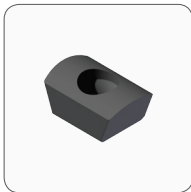
LNGX 09 R.....



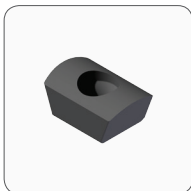
GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y	▶	P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B	▶	P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B	▶	P	M	K	N	S	H	EX.	INT.
		●	●						●

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA

SCARFING INSERTS

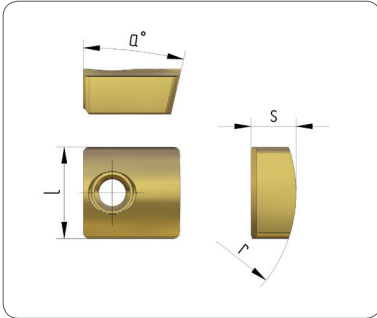
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CODICE DI ORDINAZIONE

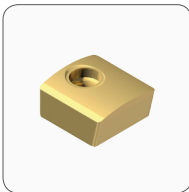
How to order

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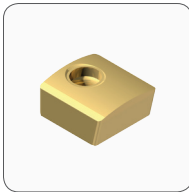
LNGX 17 R.....



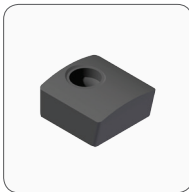
AURELOY



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●						●

●	ECCELLENTE Excellent
○	ADATTO Suitable

SCARFING INSERTS

[illegible]

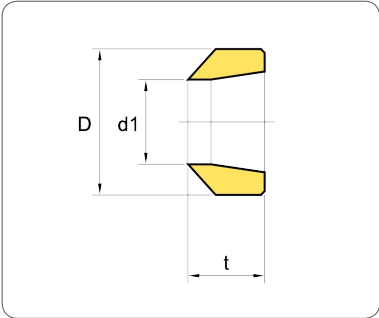
CODICE DI ORDINAZIONE

How to order

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INSERTI DI SCORDONATURA BEAD REMOVAL INSERTS

PR



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630Y		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS640Y		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS615B		P	M	K	N	S	H	EX.	INT.
		●	●						●



GRADO Grade	CAT. Cat.	CLASSE ISO ISO Class						APPLICAZIONE Applications	
TCS630B		P	M	K	N	S	H	EX.	INT.
		●	●						●

●	ECCELLENTE Excellent
○	ADATTO Suitable

INSERTI DI SCORDONATURA

BEAD REMOVAL INSERTS

DESCRIZIONE Description	Dø(mm)	ød1(mm)	t(mm)	GAMMA DI LAVORAZIONE Machining Range
PR4	8	4	6	12-17mm
PR4.5	8	5	6	12-17mm
PR5	10	5	6	16-20mm
PR6.5	10	6	6	16-20mm
PR7	13	6	6	20-36mm
PR8	13	7	6	20-36mm
PR9	13	8	6	20-36mm
PR9.5	15	7	7	25-42mm
PR9.10	15	8	7	25-42mm
PR9.15	15	9	7	25-42mm
PR10	19	9	8	30-60mm
PR11	19	10	8	30-60mm
PR12	19	11	8	30-60mm
PR13	22	10	10	42-70mm
PR14	22	12	10	42-70mm
PR16	22	14	10	42-70mm
PR18	25	12	12	48-76mm
PR20	25	15	12	48-76mm
PR22	30	18	12	60-89mm
PR22.5	30	20	12	60-89mm
PR23	35	20	15	76-127mm
PR25	35	22	15	76-127mm
PR28	35	25	15	76-127mm
PR32	40	25	15	108-177mm
PR34	45	30	15	127-193mm
PR31	45	28	17	133-219mm
PR39	50	35	18	159-273mm
PR40	55	35	18	219-508mm
PR42	55	38	18	219-508mm
PR42.2	55	38	20	273-610mm
PR46	55	40	20	273-610mm
PR44	65	45	20	325-660mm
PR44.5	70	50	25	426-710mm

CODICE DI ORDINAZIONE

How to order

CODICE Code	DESCRIZIONE Description	GRADO Grade
	PR4	-
	PR4.5	-
	PR5	-



We merge technology with excellence

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www.euroloy.com / info@euroloy.com