

223

C



Porte outils et plaquettes

Largeur de gorge 1,1 - 3 mm

Portainserito e inserti

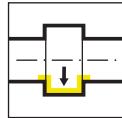
Larghezza della gola 1,1 - 3 mm

C

Géométries et avances
Geometrie e avanzamenti

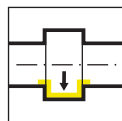
Page/Pag.
95

Base de support
Attacco Base
B223



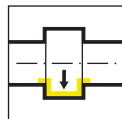
Page/Pag.
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Cassette
Cartuccia
BK223

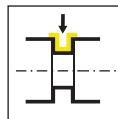


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Porte outils
Portainserito
B223/H223

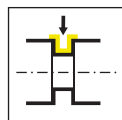


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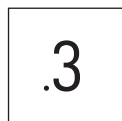
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Cartouche
Cartuccia
E223



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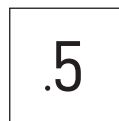
Plaquette amovible
Inserto
S223



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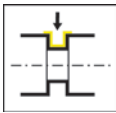
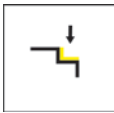
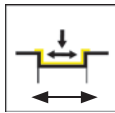
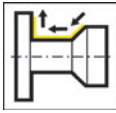
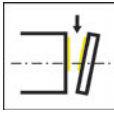
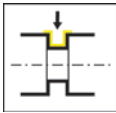
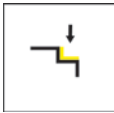
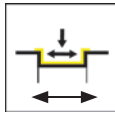
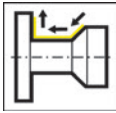
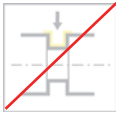
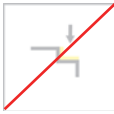
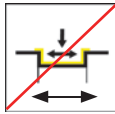
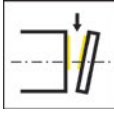
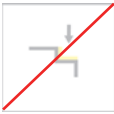
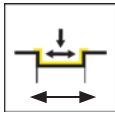
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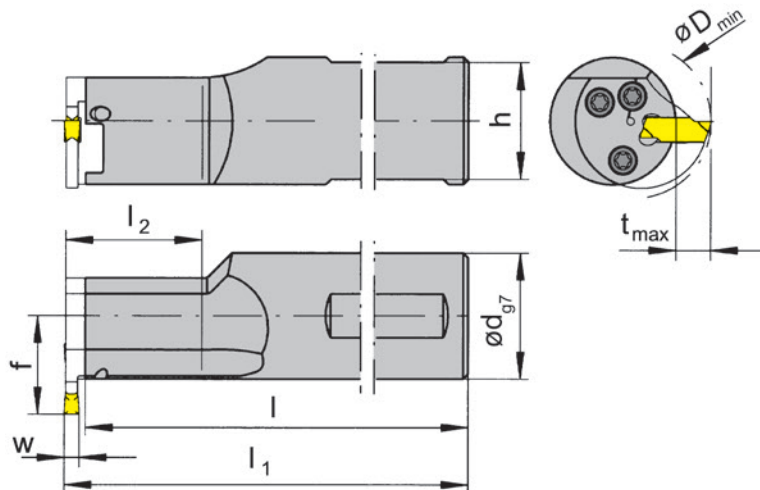
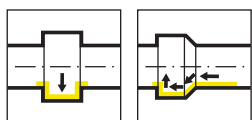


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Géométrie Geometria	Matière Materiale	Avance f [mm/trs] Avanzamento f [mm/giro]	Usinage Lavorazione
.3	P M K N S H	↓ 0,15-0,25 ↔ 0,15-0,40	    
.5	P M K N S H	↓ 0,10-0,45 ↔ 0,15-0,60	    
.C	P M K N S H	↓ 0,02-0,10	    
.NC	P M K N S H	↓ 0,02-0,10 ↔ 0,02-0,15	    



R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

Número de commande Codice prodotto	l_1	d	l	l_2	h	f	HWS
RB223.0025.1.K2	$l+b_1+w/2$	25	116,1	30	23	19,5	BK2231
RB223.0025.2.K2	$l+b_1+w/2$	25	146,1	60	23	19,5	BK2231
RB223.0032.1.K2	$l+b_1+w/2$	32	146,1	30	30	23	BK2231
RB223.0032.2.K2	$l+b_1+w/2$	32	176,1	60	30	23	BK2231
LB223.0025.1.K2	$l+b_1+w/2$	25	116,1	30	23	19,5	BK2232
LB223.0025.2.K2	$l+b_1+w/2$	25	146,1	60	23	19,5	BK2232
LB223.0032.1.K2	$l+b_1+w/2$	32	146,1	30	30	23	BK2232
LB223.0032.2.K2	$l+b_1+w/2$	32	176,1	60	30	23	BK2232

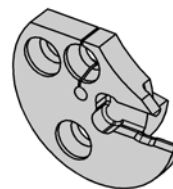
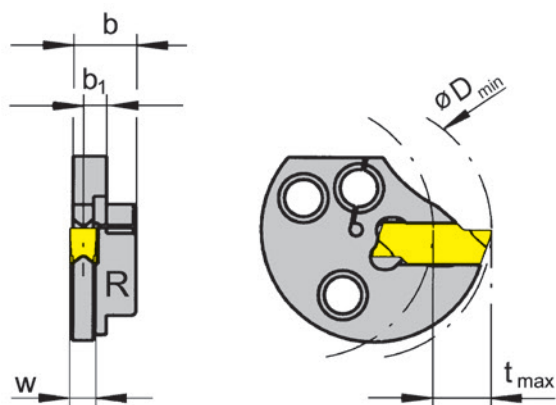
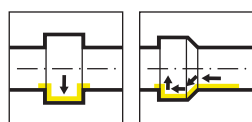
w voir plaquettes amovibles
w vd. inserti

Dimensions pour Dmin, tmax et b1 voir cassettes
Per le dimensioni Dmin, tmax e b1 vd. sezione cartucce

Pièces Détachées

Ricambi

Base de support Attacco Base	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LB223...	4.09T15P	T15PL



C

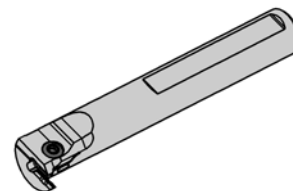
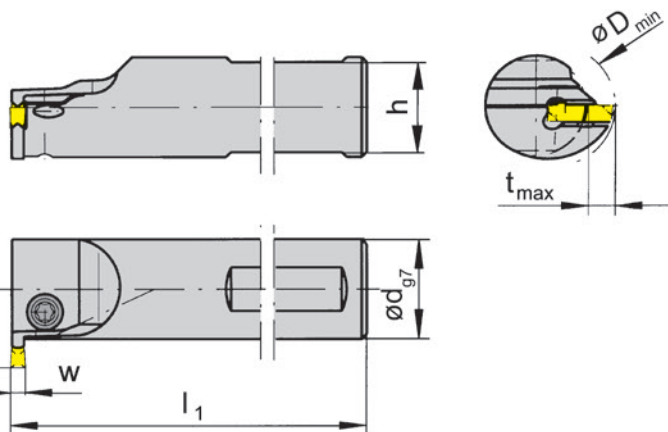
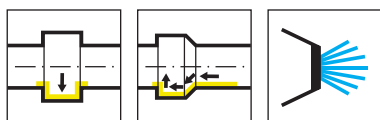
R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

Numéro de commande Codice prodotto	D_{min}	t_{max}	b	b_1	HWS	HMS
RBK223.0028.01	28	6,3	7,4	3,1	22301	BK2231
RBK223.0028.02	28	6,3	7,4	2,95	22302	BK2231
RBK223.0028.03	28	6,3	7,4	2,7	22303	BK2231
LBK223.0028.01	28	6,3	7,4	3,1	22301	BK2232
LBK223.0028.02	28	6,3	7,4	2,95	22302	BK2232
LBK223.0028.03	28	6,3	7,4	2,7	22303	BK2232

w voir plaquettes amovibles
w vd. inserti

La vis de serrage est vendue avec le base de support.
La vite di bloccaggio è fornita col portainserito base - non va ordinata separatamente.



R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

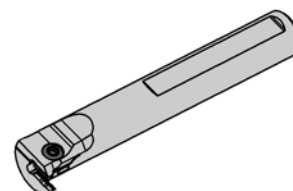
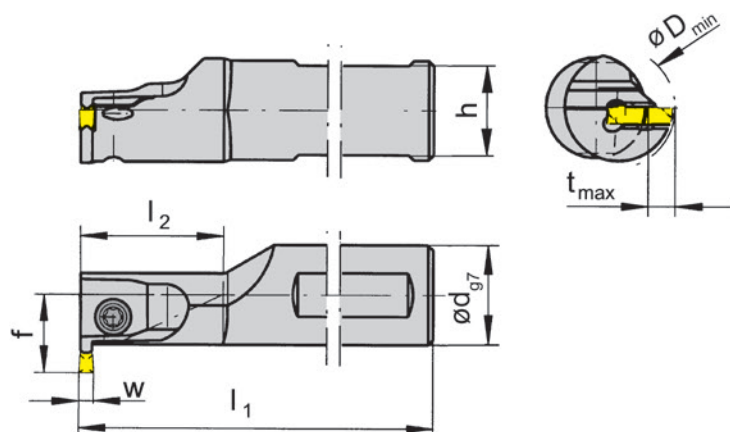
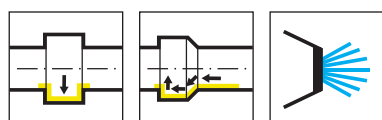
Número de commande Codice prodotto	d	l ₁	h	f	t _{max}	D _{min}	HWS
RB223.0016.0.42	16	110	14	13	4,5	22	22302
RB223.0016.0.43	16	110	14	13	4,5	22	22303
RB223.0020.0.52	20	120	18	15,7	5,3	27	22302
RB223.0020.0.53	20	120	18	15,7	5,3	27	22303
RB223.0025.0.62	25	150	23	19,3	6,3	33	22302
RB223.0025.0.63	25	150	23	19,3	6,3	33	22303
LB223.0016.0.42	16	110	14	13	4,5	22	22302
LB223.0016.0.43	16	110	14	13	4,5	22	22303
LB223.0020.0.52	20	120	18	15,7	5,3	27	22302
LB223.0020.0.53	20	120	18	15,7	5,3	27	22303
LB223.0025.0.62	25	150	23	19,3	6,3	33	22302
LB223.0025.0.63	25	150	23	19,3	6,3	33	22303

w voir plaquettes amovibles
w vd. inserti

Pièces Détachées

Ricambi

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LB223...	5.11T15P	T15PL



C

R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

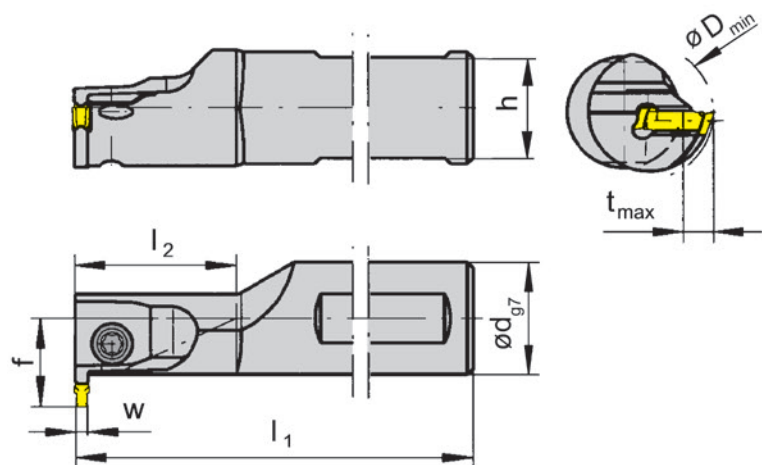
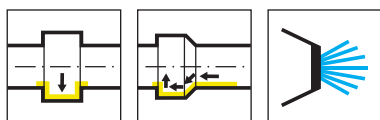
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RB223.0016.1.43	16	110	25	14	13	4,5	18	22303
RB223.0020.1.52	20	120	30	18	15,7	5,3	20	22302
RB223.0020.1.53	20	120	30	18	15,7	5,3	20	22303
RB223.0025.1.62	25	150	50	23	18,8	6,3	25	22302
RB223.0025.1.63	25	150	50	23	18,8	6,3	25	22303
LB223.0016.1.42	16	110	25	14	13	4,5	18	22302
LB223.0016.1.43	16	110	25	14	13	4,5	18	22303
LB223.0020.1.52	20	120	30	18	15,7	5,3	20	22302
LB223.0020.1.53	20	120	30	18	15,7	5,3	20	22303
LB223.0025.1.62	25	150	50	23	18,8	6,3	25	22302
LB223.0025.1.63	25	150	50	23	18,8	6,3	25	22303

w voir plaquettes amovibles
w vd. inserti

Pièces Détachées

Ricambi

Porte outils Portainserito	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LB223...	5.11T15P	T15PL



R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

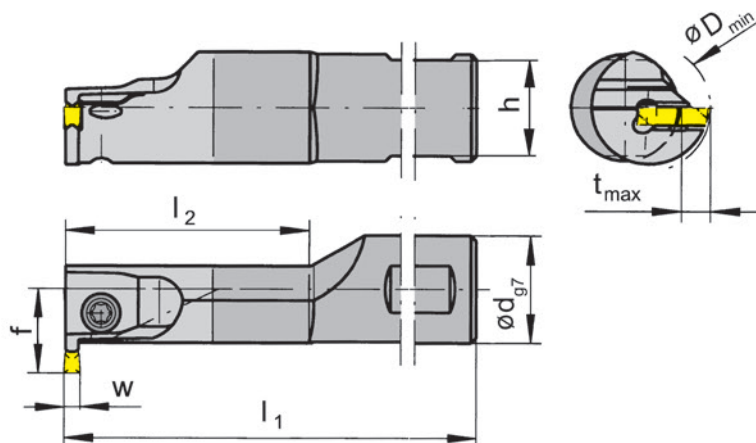
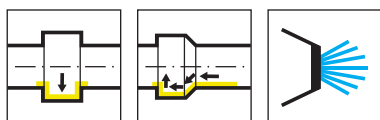
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RB223.0016.1.22	16	110	25	14	13	1,65	18	22302
RB223.0020.1.22	20	120	30	18	15,7	1,65	20	22302
LB223.0016.1.22	16	110	25	14	13	1,65	18	22302
LB223.0020.1.22	20	120	30	18	15,7	1,65	20	22302

w voir plaquettes amovibles
w vd. inserti

Pièces Détachées

Ricambi

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LB223...	5.11T15P	T15PL



R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

Número de commande Codice prodotto	d	l ₁	l ₂	h	f	t _{max}	D _{min}	HWS
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RB223.HM16.2.43	16	130	50	14	13	4,5	18	22303
RB223.HM20.2.52	20	150	60	18	15,7	5,3	20	22302
RB223.HM20.2.53	20	150	60	18	15,7	5,3	20	22303
RB223.HM25.2.62	25	160	70	23	18,8	6,3	25	22302
RB223.HM25.2.63	25	160	70	23	18,8	6,3	25	22303
LB223.HM16.2.42	16	130	50	14	13	4,5	18	22302
LB223.HM16.2.43	16	130	50	14	13	4,5	18	22303
LB223.HM20.2.52	20	150	60	18	15,7	5,3	20	22302
LB223.HM20.2.53	20	150	60	18	15,7	5,3	20	22303
LB223.HM25.2.62	25	160	70	23	18,8	6,3	25	22302
LB223.HM25.2.63	25	160	70	23	18,8	6,3	25	22303

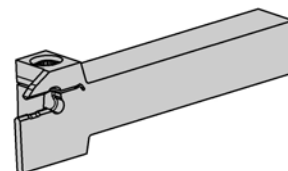
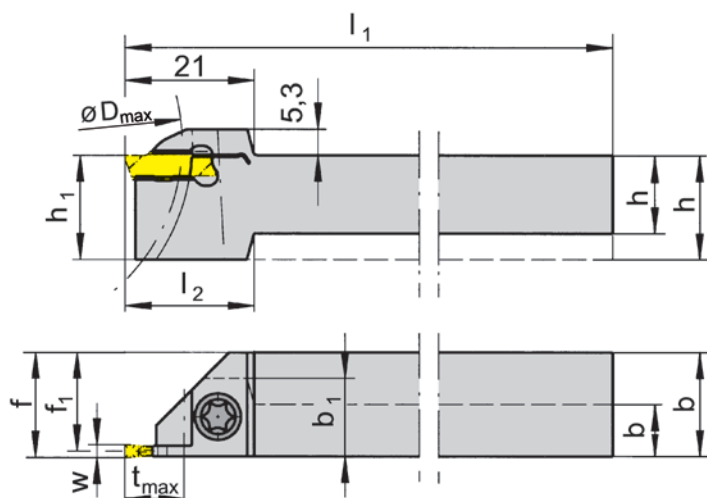
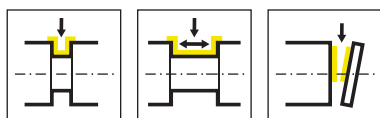
w voir plaquettes amovibles
w vd. inserti

Corps carbure
Gambo in metallo duro

Pièces Détachées

Ricambi

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LB223...	5.11T15P	T15PL



R = version à droite représentée
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L = version à gauche
L = versione sinistra a specchio

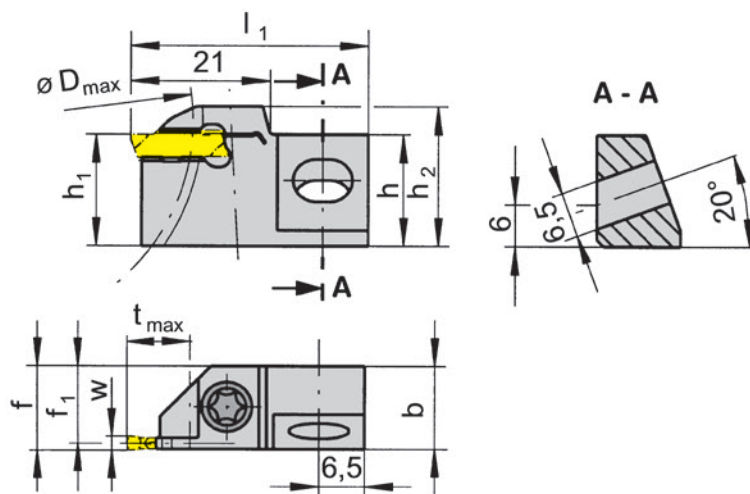
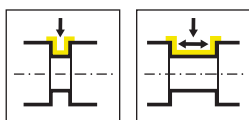
Número de commande Codice prodotto	h	b	l ₁	l ₂	h ₁	b ₁	f ₁	f	t _{max}	D _{max}	HWS
RH223.1010.01	10	10	80	20	12	12	9,2	f ₁ +w/2	8	25	22301
RH223.1010.03	10	10	80	20	12	12	8,8	f ₁ +w/2	8	25	22303
RH223.1212.01	12	12	100	21	16	-	11,2	f ₁ +w/2	10	50	22301
RH223.1212.02	12	12	100	21	16	-	11,05	f ₁ +w/2	10	50	22302
RH223.1212.03	12	12	100	21	16	-	10,8	f ₁ +w/2	10	50	22303
RH223.1616.01	16	16	125	-	16	-	15,2	f ₁ +w/2	10	50	22301
RH223.1616.02	16	16	125	-	16	-	15,05	f ₁ +w/2	10	50	22302
RH223.1616.03	16	16	125	-	16	-	14,8	f ₁ +w/2	10	50	22303
RH223.2020.01	20	20	125	-	20	-	19,2	f ₁ +w/2	10	50	22301
RH223.2020.02	20	20	125	-	20	-	19,05	f ₁ +w/2	10	50	22302
RH223.2020.03	20	20	125	-	20	-	18,8	f ₁ +w/2	10	50	22303
RH223.2525.01	25	25	150	-	25	-	24,2	f ₁ +w/2	10	50	22301
RH223.2525.02	25	25	150	-	25	-	24,05	f ₁ +w/2	10	50	22302
RH223.2525.03	25	25	150	-	25	-	23,8	f ₁ +w/2	10	50	22303
LH223.1010.01	10	10	80	20	12	12	9,2	f ₁ +w/2	8	25	22301
LH223.1010.02	10	10	80	20	12	12	9,05	f ₁ +w/2	8	25	22302
LH223.1010.03	10	10	80	20	12	12	8,8	f ₁ +w/2	8	25	22303
LH223.1212.01	12	12	100	21	16	-	11,2	f ₁ +w/2	10	50	22301
LH223.1212.02	12	12	100	21	16	-	11,05	f ₁ +w/2	10	50	22302
LH223.1212.03	12	12	100	21	16	-	10,8	f ₁ +w/2	10	50	22303
LH223.1616.01	16	16	125	-	16	-	15,2	f ₁ +w/2	10	50	22301
LH223.1616.02	16	16	125	-	16	-	15,05	f ₁ +w/2	10	50	22302
LH223.1616.03	16	16	125	-	16	-	14,8	f ₁ +w/2	10	50	22303
LH223.2020.01	20	20	125	-	20	-	19,2	f ₁ +w/2	10	50	22301
LH223.2020.02	20	20	125	-	20	-	19,05	f ₁ +w/2	10	50	22302
LH223.2020.03	20	20	125	-	20	-	18,8	f ₁ +w/2	10	50	22303
LH223.2525.01	25	25	150	-	25	-	24,2	f ₁ +w/2	10	50	22301
LH223.2525.02	25	25	150	-	25	-	24,05	f ₁ +w/2	10	50	22302
LH223.2525.03	25	25	150	-	25	-	23,8	f ₁ +w/2	10	50	22303

Pièces Détachées

Ricambi

w voir plaquettes amovibles
w vd. inserti

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LH223...	5.11T15P	T15PL



R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

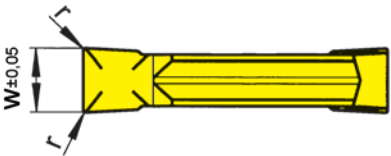
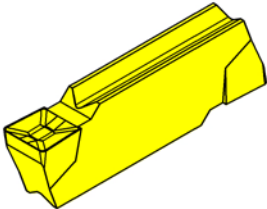
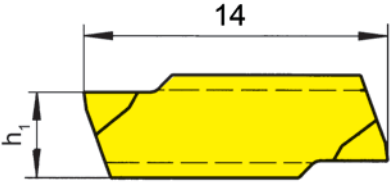
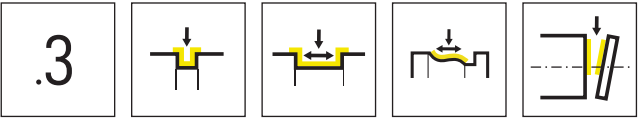
Número de commande Codice prodotto	h	b	l ₁	h ₁	f ₁	f	t _{max}	D _{max}	h ₂
RE223.1212.01	16	12	34	12	11,2	f ₁ +w/2	10	50	17,3
RE223.1212.02	16	12	34	12	11,05	f ₁ +w/2	10	50	17,3
RE223.1212.03	16	12	34	12	10,8	f ₁ +w/2	10	50	17,3
RE223.1616.01	16	12	34	16	11,2	f ₁ +w/2	10	50	21,3
RE223.1616.02	16	12	34	16	11,05	f ₁ +w/2	10	50	21,3
RE223.1616.03	16	12	34	16	10,8	f ₁ +w/2	10	50	21,3
LE223.1212.01	16	12	34	12	11,2	f ₁ +w/2	10	50	17,3
LE223.1212.02	16	12	34	12	11,05	f ₁ +w/2	10	50	17,3
LE223.1212.03	16	12	34	12	10,8	f ₁ +w/2	10	50	17,3
LE223.1616.01	16	12	34	16	11,2	f ₁ +w/2	10	50	21,3
LE223.1616.02	16	12	34	16	11,05	f ₁ +w/2	10	50	21,3
LE223.1616.03	16	12	34	16	10,8	f ₁ +w/2	10	50	21,3

w voir plaquettes amovibles
w vd. inserti

Pièces Détachées

Ricambi

Cartouche Cartuccia	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LE223...	5.11T15P	T15PL

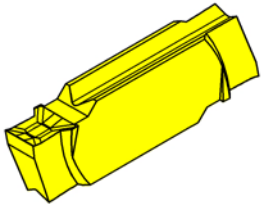
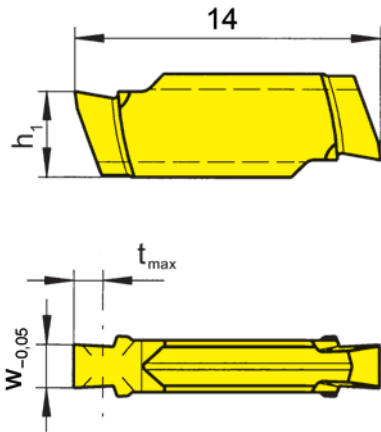
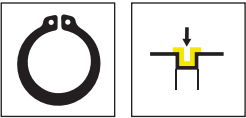


Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	r	h ₁	HIS					
						EG55	H54	Ti25	TN35
S223.0200.32	2	0,2	3,65	22301		▲	▲	▲	▲
S223.0250.32	2,5	0,2	3,75	22302		▲	▲	▲	▲
S223.0300.32	3	0,2	3,95	22303		▲	▲	▲	▲
					P	●	●	●	●
					M	○	●	●	●
					K	○	-	●	●
					N	-	-	●	●
					S	-	-	●	●
					H	-	-	-	-



C

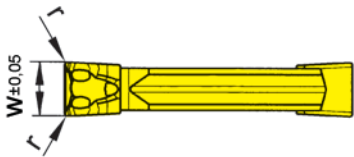
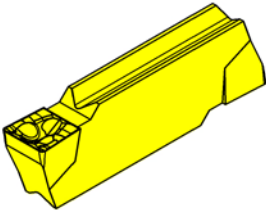
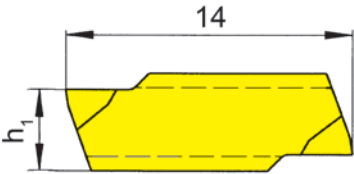
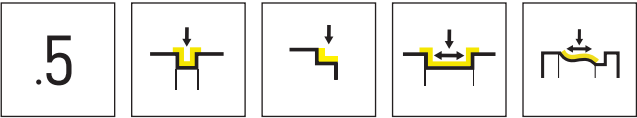
Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	Nw	t _{max}	h ₁	HIS	TN35
S223.0110.32	1,24	1,1	0,6	3,75	22302	▲
S223.0130.32	1,44	1,3	1,1	3,75	22302	▲
S223.0160.32	1,74	1,6	1,15	3,75	22302	▲
S223.0185.32	1,99	1,85	1,4	3,75	22302	▲
S223.0215.32	2,29	2,15	1,65	3,75	22302	▲
Largeurs pour gorges circlips DIN 471/472 Larghezza per esecuzione anelli Seeger DIN 471/472						P ●
						M ●
						K ●
						N ●
						S ●
						H -

C

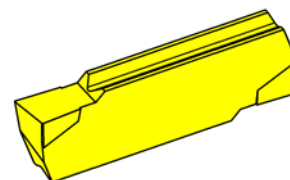
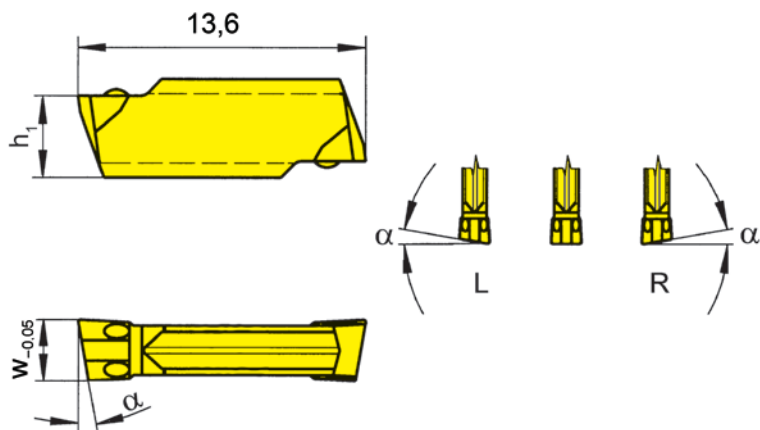


Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	r	h ₁	HIS			
					EG55	TH35	TI25
S223.0200.52	2	0,2	3,65	22301	▲	▲	
S223.0250.52	2,5	0,2	3,75	22302	▲		▲
S223.0300.52	3	0,2	3,95	22303	▲	▲	Δ
P	●	●	●				
M	o	●	●				
K	o	●	●				
N	-	●	●				
S	-	●	●				
H	-	-	-				



C

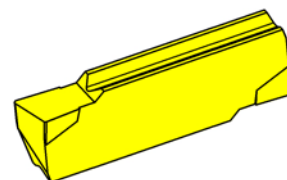
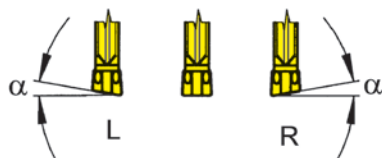
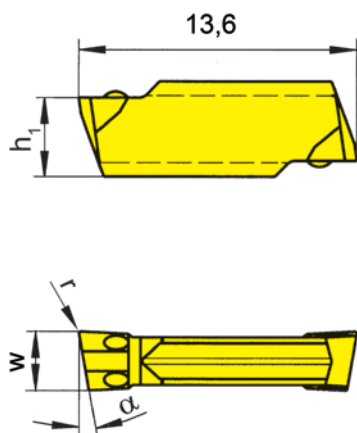
R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

▲ en stock
a stock

Nuance
Leghe
Δ 4 semaines
4 settimane

Número de commande Codice prodotto	w	α	h ₁	HIS	EG55	TI25	TN35
RS223.0420.C0	2	4°	3,65	22301		▲	▲
RS223.0425.C0	2,5	4°	3,75	22302		▲	
RS223.0430.C0	3	4°	3,95	22303		Δ	Δ
RS223.0820.C0	2	8°	3,65	22301	▲	▲	▲
RS223.0825.C0	2,5	8°	3,75	22302	▲	▲	▲
RS223.0830.C0	3	8°	3,95	22303		▲	▲
RS223.1520.C0	2	15°	3,65	22301	▲	▲	▲
LS223.0420.C0	2	4°	3,65	22301			▲
LS223.0425.C0	2,5	4°	3,75	22302		Δ	Δ
LS223.0430.C0	3	4°	3,95	22303		Δ	Δ
LS223.0820.C0	2	8°	3,65	22301		▲	▲
LS223.0825.C0	2,5	8°	3,75	22302		Δ	
LS223.0830.C0	3	8°	3,95	22303		Δ	Δ
LS223.1520.C0	2	15°	3,65	22301		▲	▲
S223.0020.C0	2	0°	3,65	22301	▲	▲	▲
S223.0025.C0	2,5	0°	3,75	22302		▲	Δ
S223.0030.C0	3	0°	3,95	22303		▲	▲
					P	●	●
					M	○	●
					K	○	●
					N	-	●
					S	-	●
					H	-	-



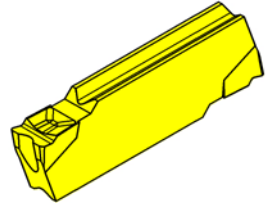
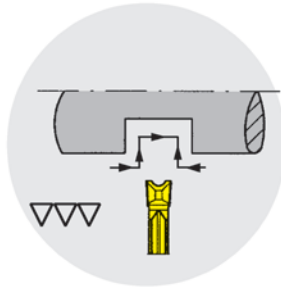
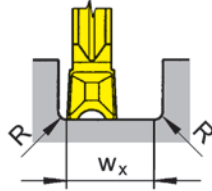
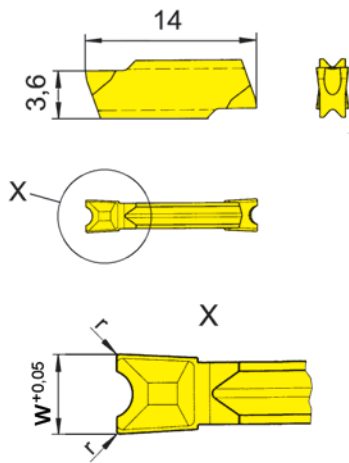
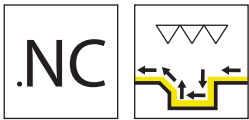
R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

▲ en stock
a stock

Nuance
Leghe
Δ 4 semaines
4 settimane

Número de commande Codice prodotto	w	r	α	h ₁	HIS		Ti25	TN35
RS223.0420.C1	2	0,15	4°	3,65	22301		Δ	▲
RS223.0425.C1	2,5	0,15	4°	3,75	22302		Δ	Δ
RS223.0430.C1	3	0,15	4°	3,95	22303			Δ
RS223.0820.C1	2	0,15	8°	3,65	22301		▲	▲
RS223.0825.C1	2,5	0,15	8°	3,75	22302		▲	Δ
RS223.1520.C1	2	0,15	15°	3,65	22301		Δ	▲
LS223.0420.C1	2	0,15	4°	3,65	22301		Δ	▲
LS223.0425.C1	2,5	0,15	4°	3,75	22302		Δ	Δ
LS223.0430.C1	3	0,15	4°	3,95	22303		Δ	Δ
LS223.0820.C1	2	0,15	8°	3,65	22301		Δ	Δ
LS223.0825.C1	2,5	0,15	8°	3,75	22302		Δ	Δ
LS223.1520.C1	2	0,15	15°	3,65	22301		Δ	Δ
S223.0020.C1	2	0,15	0°	3,65	22301		▲	▲
S223.0025.C1	2,5	0,15	0°	3,75	22302		▲	Δ
S223.0030.C1	3	0,15	0°	3,95	22303		▲	▲
						P	●	●
						M	●	●
						K	●	●
						N	●	●
						S	●	●
						H	-	-



Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	r	w _x	HIS	T/25
S223.NC20.D2	2	0,2	2,7	22301	▲
					P ●
					M ●
					K ●
					N ●
					S ●
					H -

wx = largeur de gorge - R(droite) - R(gauche)
wx = larghezza gola - R(destro) - R(sinistro)

C

