

S64T



Porte outils et plaquettes

Largeur de gorge 0,5 - 3,15 mm

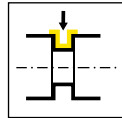
Portainserito e inserti

Larghezza della gola 0,5 - 3,15 mm

Géométries et avances
Geometrie e avanzamenti

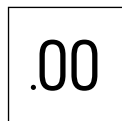
Page/Pag.
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Porte outils
Portainsero
H64T



Page/Pag.
468-470

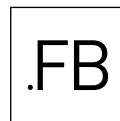
Plaquette amovible
Inserto
S64T



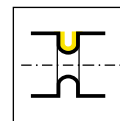
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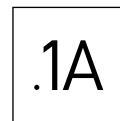
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Page/Pag.
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Page/Pag.
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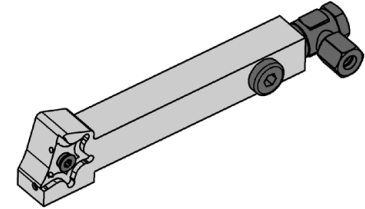
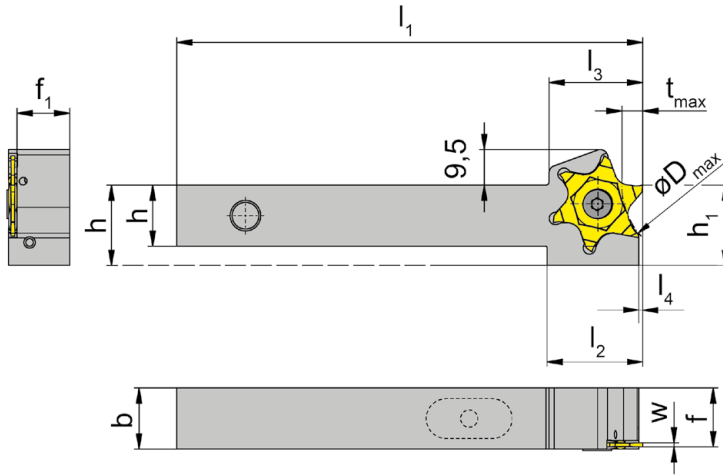
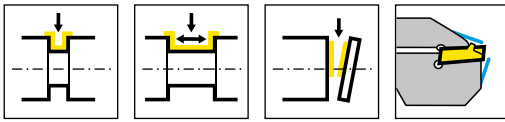


Page/Pag.
476

R

Géométrie Geometria	Matière Materiale	Avance f [mm/trs] Avanzamento f [mm/giro]	Usinage Lavorazione						
	<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> </tr> <tr> <td>N</td> <td>S</td> <td>H</td> </tr> </table>	P	M	K	N	S	H	<p>↓ 0,02-0,12</p>	
P	M	K							
N	S	H							
	<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> </tr> <tr> <td>N</td> <td>S</td> <td>H</td> </tr> </table>	P	M	K	N	S	H	<p>↓ 0,03-0,12</p>	
P	M	K							
N	S	H							
	<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> </tr> <tr> <td>N</td> <td>S</td> <td>H</td> </tr> </table>	P	M	K	N	S	H	<p>↓ 0,05-0,15 ↔ 0,05-0,20</p>	
P	M	K							
N	S	H							
	<table border="1"> <tr> <td>P</td> <td>M</td> <td>K</td> </tr> <tr> <td>N</td> <td>S</td> <td>H</td> </tr> </table>	P	M	K	N	S	H	<p>↓ 0,02-0,10 ↔ 0,0015-0,07</p>	
P	M	K							
N	S	H							

R



R

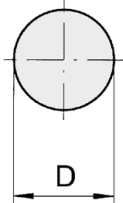
L = version à gauche représentée
L = versione sinistra come in figura

R = version à droite
R = versione destra a specchio

N° de commande Codice prodotto	h	b	l ₁	l ₂	l ₃	h ₁	f ₁	f	l ₄	Arrosage Lubrificazione	HWS
RH64T.1616.4.10.IK	16	16	125	25	24,5	21	13,8	f ₁ +w+a ₁	1	VDI	64T01N
RH64T.2020.4.10.IK	20	20	125	25	24,5	25	17,8	f ₁ +w+a ₁	1	VDI	64T01N
RH64T.2525.4.10.IK	25	25	125	25	24,5	25	22,8	f ₁ +w+a ₁	1	VDI	64T01N
RH64T.1616.4.20.IK	16	16	125	25	24,5	21	13,3	f ₁ +w+a ₁	1	VDI	64T02N
RH64T.2020.4.20.IK	20	20	125	25	24,5	25	17,3	f ₁ +w+a ₁	1	VDI	64T02N
RH64T.2525.4.20.IK	25	25	125	25	24,5	25	22,3	f ₁ +w+a ₁	1	VDI	64T02N
LH64T.2020.4.10.IK	20	20	125	25	24,5	25	17,8	f ₁ +w+a ₁	1	VDI	64T01N
LH64T.2525.4.10.IK	25	25	125	25	24,5	30	22,8	f ₁ +w+a ₁	1	VDI	64T01N
LH64T.1616.4.20.IK	16	16	125	25	24,5	21	13,3	f ₁ +w+a ₁	1	VDI	64T02N
LH64T.2020.4.20.IK	20	20	125	25	24,5	25	17,3	f ₁ +w+a ₁	1	VDI	64T02N
LH64T.2525.4.20.IK	25	25	125	25	24,5	30	22,3	f ₁ +w+a ₁	1	VDI	64T02N

w voir plaquettes amovibles
w vd. inserti

Gorge et Tronçonnage de tube
Gole e Troncatura tubi

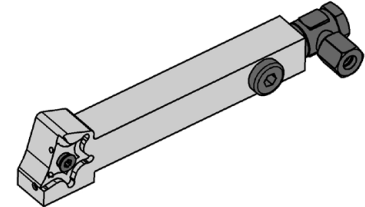
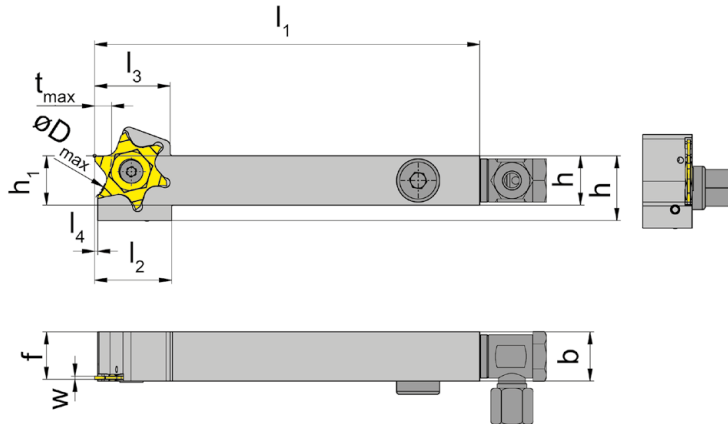
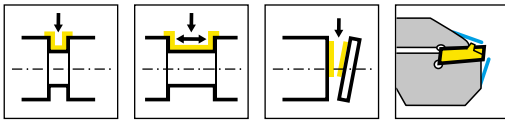


Dmin	tmax
40	5,5
45	5
50	4,5
55	4
65	3,5
70	3,5
80	3
100	2,5

Pièces Détachées

Ricambi

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LH64T...	030.4010.T15P	T15PQ



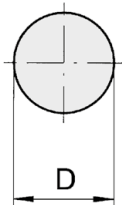
R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

N° de commande Codice prodotto	h	b	l ₁	l ₂	l ₃	h ₁	f ₁	f	l ₄	Arrosage Lubrificazione	HWS
RH64T.1212.6.10.IK	12	12	125	25	24,5	19	9,8	f ₁ +w+a ₁	1	G1/8	64T01N
RH64T.1616.6.10.IK	16	16	125	25	24,5	21	13,8	f ₁ +w+a ₁	1	G1/8	64T01N
RH64T.2020.6.10.IK	20	20	125	25	24,5	25	17,8	f ₁ +w+a ₁	1	G1/8	64T01N
RH64T.2525.6.10.IK	25	25	125	25	24,5	25	22,8	f ₁ +w+a ₁	1	G1/8	64T01N
RH64T.1212.6.20.IK	12	12	125	25	24,5	19	9,3	f ₁ +w+a ₁	1	G1/8	64T02N
RH64T.1616.6.20.IK	16	16	125	25	24,5	21	13,3	f ₁ +w+a ₁	1	G1/8	64T02N
RH64T.2020.6.20.IK	20	20	125	25	24,5	25	17,3	f ₁ +w+a ₁	1	G1/8	64T02N
RH64T.2525.6.20.IK	25	25	125	25	24,5	25	22,3	f ₁ +w+a ₁	1	G1/8	64T02N
LH64T.1212.6.10.IK	12	12	125	25	24,5	19	9,8	f ₁ +w+a ₁	1	G1/8	64T01N
LH64T.1616.6.10.IK	16	16	125	25	24,5	21	13,8	f ₁ +w+a ₁	1	G1/8	64T01N
LH64T.2020.6.10.IK	20	20	125	25	24,5	25	17,8	f ₁ +w+a ₁	1	G1/8	64T01N
LH64T.2525.6.10.IK	25	25	125	25	24,5	25	22,8	f ₁ +w+a ₁	1	G1/8	64T01N
LH64T.1212.6.20.IK	12	12	125	25	24,5	19	9,3	f ₁ +w+a ₁	1	G1/8	64T02N
LH64T.1616.6.20.IK	16	16	125	25	24,5	21	13,3	f ₁ +w+a ₁	1	G1/8	64T02N
LH64T.2020.6.20.IK	20	20	125	25	24,5	25	17,3	f ₁ +w+a ₁	1	G1/8	64T02N
LH64T.2525.6.20.IK	25	25	125	25	24,5	25	22,3	f ₁ +w+a ₁	1	G1/8	64T02N

w voir plaquettes amovibles
w vd. inserti

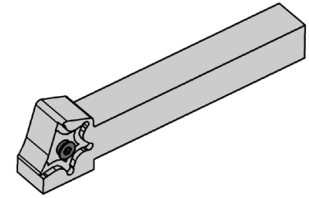
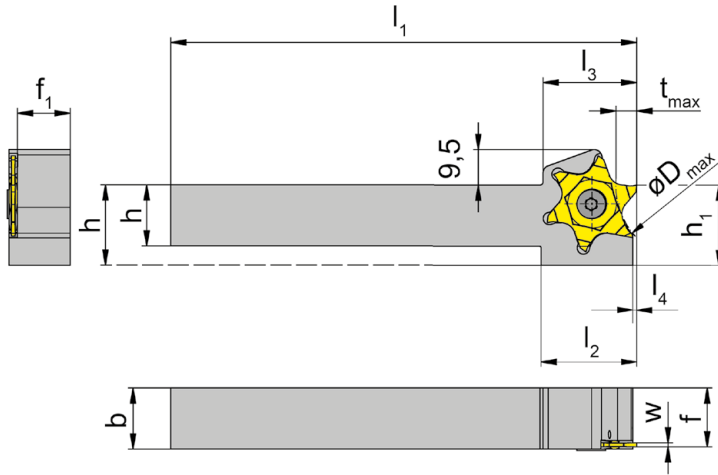
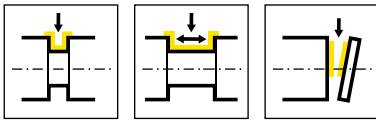
Gorge et Tronçonnage de tube
Gole e Troncatura tubi



Dmin	tmax
40	5,5
45	5
50	4,5
55	4
65	3,5
70	3,5
80	3
100	2,5

Pièces Détachées
Ricambi

Porte outils Portainsero	Arrosage Lubrificazione	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®	Vis Vite
R/LH64T.1212.6...	004.00.22	030.4010.T15P	T15PQ	
R/LH64T...	004.00.16	030.4010.T15P	T15PQ	004.00.26



R

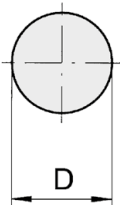
L = version à gauche représentée
L = versione sinistra come in figura

R = version à droite
R = versione destra a specchio

N° de commande Codice prodotto	h	b	l ₁	l ₂	l ₃	h ₁	f ₁	f	l ₄	HWS
RH64T.1212.10	12	12	125	25	25,4	19	9,8	f ₁ +w+a ₁	1	64T01N
RH64T.1616.10	16	16	125	25	25,4	21	13,8	f ₁ +w+a ₁	1	64T01N
RH64T.2020.10	20	20	125	25	25,4	25	17,8	f ₁ +w+a ₁	1	64T01N
RH64T.2525.10	25	25	125	-	25,4	25	22,8	f ₁ +w+a ₁	1	64T01N
RH64T.1212.20	12	12	125	25	25,4	19	9,3	f ₁ +w+a ₁	1	64T02N
RH64T.1616.20	16	16	125	25	25,4	21	13,3	f ₁ +w+a ₁	1	64T02N
RH64T.2020.20	20	20	125	25	25,4	25	17,3	f ₁ +w+a ₁	1	64T02N
RH64T.2525.20	25	25	125	-	25,4	25	22,3	f ₁ +w+a ₁	1	64T02N
LH64T.1212.10	12	12	125	25	25,4	19	9,8	f ₁ +w+a ₁	1	64T01N
LH64T.1616.10	16	16	125	25	25,4	21	13,8	f ₁ +w+a ₁	1	64T01N
LH64T.2020.10	20	20	125	25	25,4	25	17,8	f ₁ +w+a ₁	1	64T01N
LH64T.2525.10	25	25	125	-	25,4	25	22,8	f ₁ +w+a ₁	1	64T01N
LH64T.1212.20	12	12	125	25	25,4	19	9,3	f ₁ +w+a ₁	1	64T02N
LH64T.1616.20	16	16	125	25	25,4	21	13,3	f ₁ +w+a ₁	1	64T02N
LH64T.2020.20	20	20	125	25	25,4	25	17,3	f ₁ +w+a ₁	1	64T02N
LH64T.2525.20	25	25	125	-	25,4	25	22,3	f ₁ +w+a ₁	1	64T02N

w voir plaquettes amovibles
w vd. inserti

Gorge et Tronçonnage de tube
Gole e Troncatura tubi

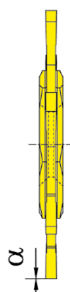
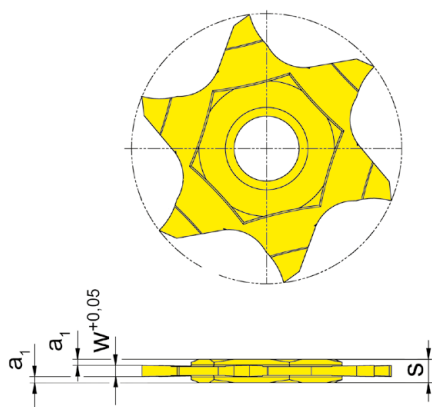
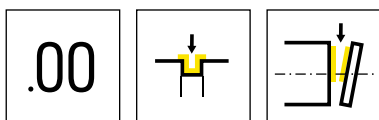


Dmin	tmax
40	5,5
45	5
50	4,5
55	4
65	3,5
70	3,5
80	3
100	2,5

Pièces Détachées

Ricambi

Porte outils Portainsero	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
R/LH64T...	030.4010.T15P	T15PQ



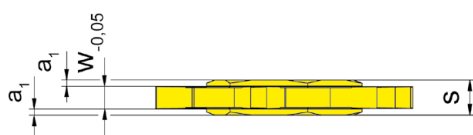
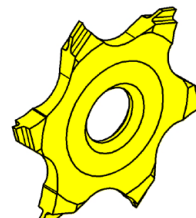
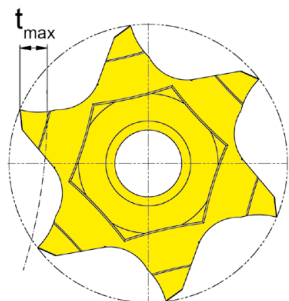
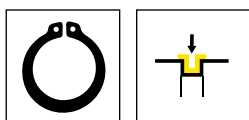
Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	a ₁	s	α	HIS	EG55
S64T.0010.00	1	0,58	2,2	0°	64T01N	▲
S64T.0015.00	1,5	0,34	2,2	0°	64T01N	▲
						P ●
						M ○
						K ○
						N -
						S -
						H -

R



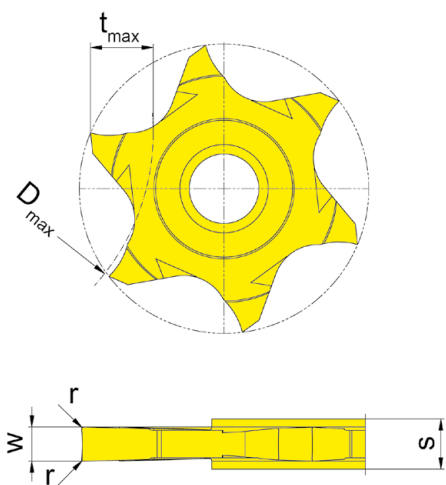
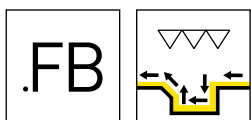
R

Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	Nw	t _{max}	a ₁	s	HIS	EG35	EG55
S64T.0034.00	0,385	0,34	0,6	0,91	2,2	64T01N	Δ	
S64T.0044.00	0,485	0,44	0,7	0,86	2,2	64T01N	Δ	
S64T.0050.00	0,57	0,5	0,7	0,83	2,2	64T01N		▲
S64T.0060.00	0,67	0,6	0,8	0,78	2,2	64T01N		▲
S64T.0070.00	0,77	0,7	1,1	0,73	2,2	64T01N		▲
S64T.0080.00	0,87	0,8	1,2	0,68	2,2	64T01N		▲
S64T.0090.00	0,97	0,9	1,4	0,63	2,2	64T01N		▲
S64T.0100.00	1,07	1	1,6	0,58	2,2	64T01N		▲
S64T.0110.00	1,24	1,1	1,6	0,49	2,2	64T01N		▲
S64T.0130.00	1,44	1,3	2	0,39	2,2	64T01N		▲
S64T.0160.00	1,74	1,6	3,5	0,24	2,2	64T01N		▲
S64T.0185.00	1,99	1,85	3,5	0,12	2,2	64T01N		▲
S64T.0215.00	2,29	2,15	3,5	0,07	2,4	64T01N		▲
S64T.0265.00	2,79	2,65	3,5	0,07	2,9	64T02N		▲
S64T.0315.00	3,29	3,15	3,5	0,07	3,4	64T02N		▲
							P	● ●
							M	● ○
							K	○ ○
							N	- -
							S	- -
							H	- -



R

Nuance
Leghe
▲ en stock
a stock
Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	r	s	HIS	EG35
S64T.FB10.01	1	0,1	2,2	64T01N	▲
S64T.FB15.01	1,5	0,1	2,2	64T01N	▲
					P ●
					M ●
					K ○
					N -
					S -
					H -

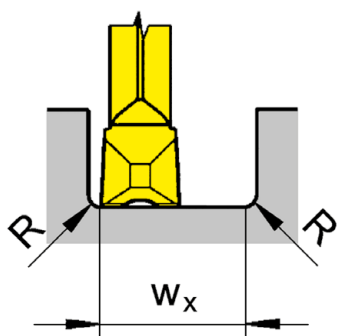
Calcul de la plus petite largeur de gorge possible w_x
Calcolo della larghezza di gola w_x più basso possibile

Exemple S64T.FB10.01
Esempio

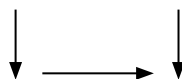
$$w_x = 2 \times \text{Largueur de gorge} / \text{Larghezza della gola } w - 2 \times \text{Rayon d'angles plaque} / \text{Spigolo raggiato inserto } r$$

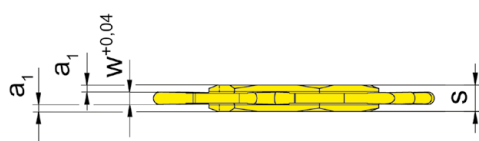
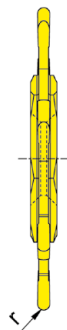
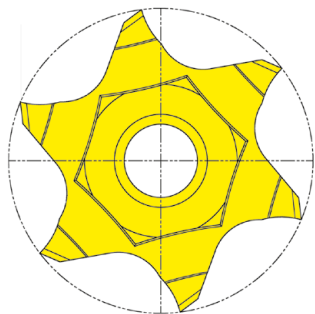
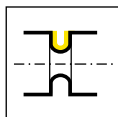
$$w_x = 2 \times 1 \text{ mm} - 2 \times 0,1 \text{ mm}$$

$$w_x = 1,8 \text{ mm}$$



Déroulement du processus
Percorso di lavoro





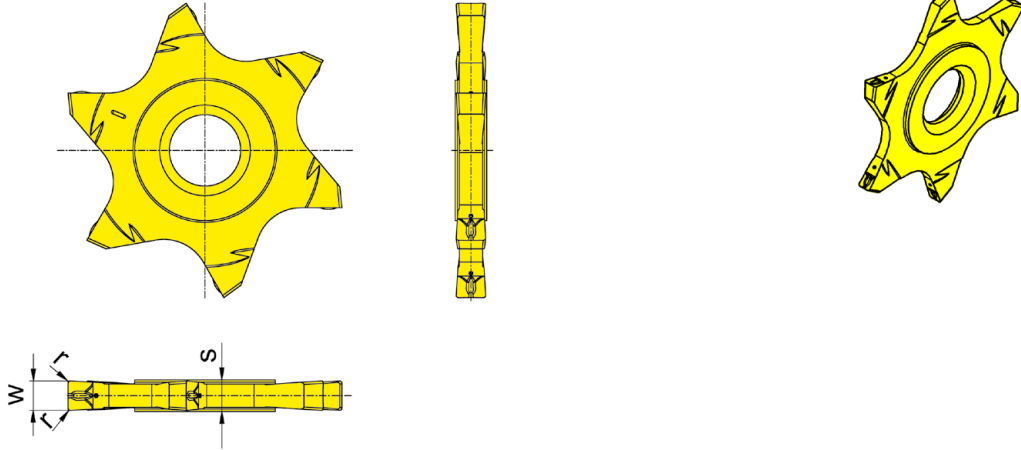
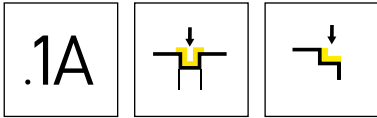
R

Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	a ₁	r	s	HIS	EG55
S64T.0100.05	1	0,59	0,5	2,2	64T01N	▲
S64T.0120.06	1,2	0,49	0,6	2,2	64T01N	▲
S64T.0160.08	1,6	0,29	0,8	2,2	64T01N	▲
S64T.0200.10	2	0,09	1	2,2	64T01N	▲
S64T.0250.12	2,5	0,09	1,25	2,7	64T02N	▲
S64T.0300.15	3	0,09	1,5	3,2	64T02N	▲
						P ●
						M o
						K o
						N -
						S -
						H -



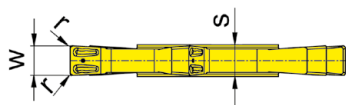
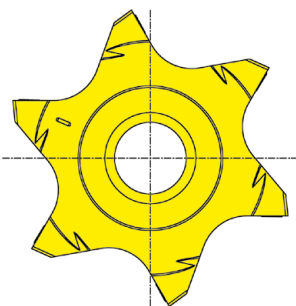
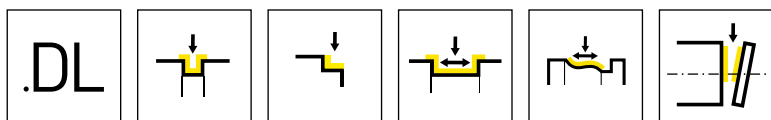
Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	r	s	HIS	Nuance	
					EG55	IG35
S64T.0150.1A2	1,5	0,2	2,2	64T01N	▲	▲
S64T.0200.1A2	2	0,2	2,2	64T01N	▲	▲
S64T.0250.1A2	2,5	0,2	2,7	64T02N	▲	▲
S64T.0300.1A2	3	0,2	3,2	64T02N	▲	▲
					P	-
					M	●
					K	●
					N	-
					S	-
					H	-

R



R

Nuance
Leghe

▲ en stock
a stock

Δ 4 semaines
4 settimane

N° de commande Codice prodotto	w	r	s	HIS	EG55
S64T.0150.DL2	1,5	0,2	2,2	64T01N	▲
S64T.0150.DL4	1,5	0,4	2,2	64T01N	Δ
S64T.0200.DL2	2	0,2	2,2	64T01N	▲
S64T.0200.DL4	2	0,4	2,2	64T01N	Δ
S64T.0250.DL2	2,5	0,2	2,7	64T02N	▲
S64T.0250.DL4	2,5	0,4	2,7	64T02N	Δ
S64T.0300.DL2	3	0,2	3,2	64T02N	▲
S64T.0300.DL4	3	0,4	3,2	64T02N	Δ
					P ●
					M o
					K o
					N -
					S -
					H -