

M116



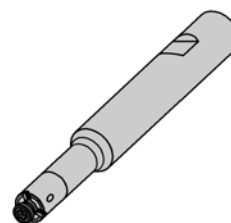
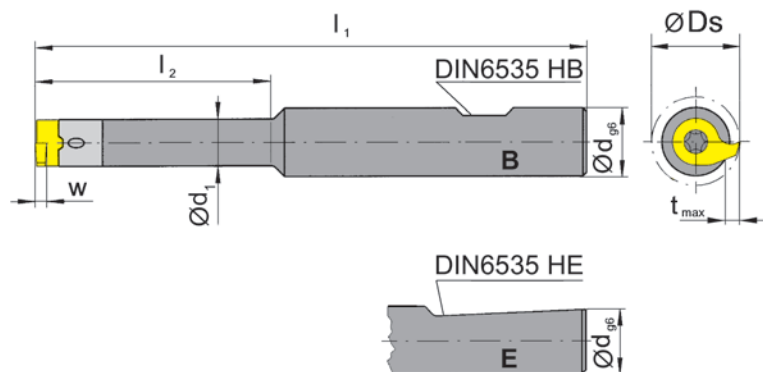
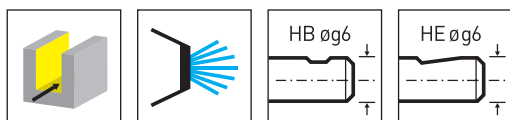
Corps de fraise avec plaquette interchangeable

Alésage à partir de
non rotatif Ø 16,0 mm
rotatif Ø 20,4 mm

Corpo fresa a inserti intercambiabili

da foro
stazionario Ø 16,0 mm
rotante Ø 20,4 mm

B



Numéro de commande Codice prodotto	d	l ₁	l ₂	d ₁	Forme Forma	HWS
M116.0012.01B	12	130	40	11	HB	116110R • 116110L
M116.0012.02B	12	130	56	11	HB	116110R • 116110L
M116.0016.01B	16	130	40	11	HB	116110R • 116110L
M116.0016.02B	16	130	56	11	HB	116110R • 116110L
M116.0016.03B	16	150	80	11	HB	116110R • 116110L
M116.0016.01E	16	130	40	11	HE	116110R • 116110L
M116.0016.03E	16	150	80	11	HE	116110R • 116110L

w, Ds, tmax voir plaquettes
w, Ds, tmax vd. Inserti

Note pour Ø 16 mm:

Seulement usinage de face avec pénétration broche arrêtée et orientée.

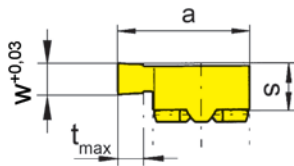
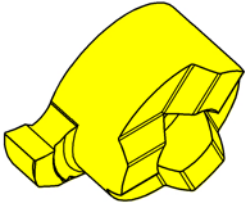
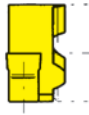
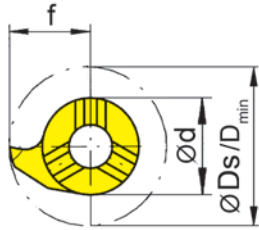
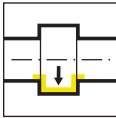
Nota per Ds 16 mm:

Con mandrino disassato ed inserto con settaggio orientato.

Pièces Détachées

Ricambi

Corps de fraise Corpo fresa	Vis de serrage Vite di serraggio	Tournevis TORX PLUS® Cacciavite TORX PLUS®
M116...	5.13T20EP	T20PQ



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

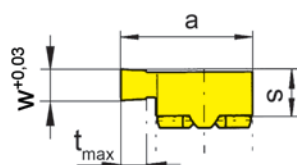
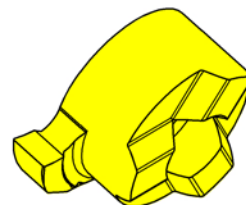
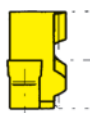
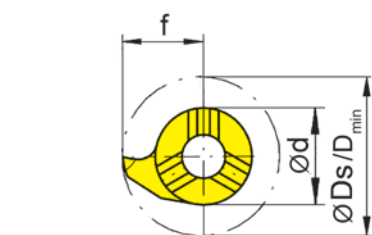
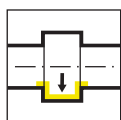
L = version à gauche
L = versione sinistra a specchio

▲ en stock
a stock

Nuance
Leghe
Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	Nw	s	f	Ds	a	d	t _{max}	D _{min}	Z	HIS	EG55	TH35	TN35
R116.0110.00	1,19	1,1	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0130.00	1,39	1,3	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0160.00	1,69	1,6	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
L116.0110.00	1,19	1,1	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0130.00	1,39	1,3	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0160.00	1,69	1,6	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
Largeurs pour gorges circlips DIN 471/472 Larghezza per esecuzione anelli Seeger DIN 471/472												P	●	●
												M	○	○
												K	○	○
												N	-	●
												S	-	●
												H	-	-

B



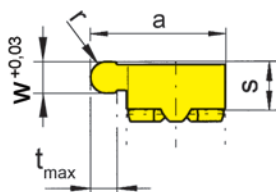
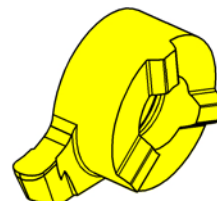
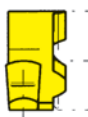
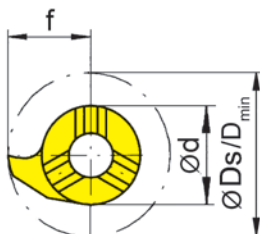
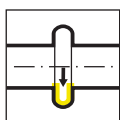
R = version à droite représentée
R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

▲ en stock
a stock

Nuance
Leghe
Δ 4 semaines
4 settimane

Numéro de commande Codice prodotto	w	s	f	Ds	a	d	t _{max}	D _{min}	Z	HIS	EG55	TH35	TN35
R116.0200.00	2	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0250.00	2,5	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0300.00	3	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0350.00	3,5	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
R116.0400.00	4	5,3	10,2	20,4	15,7	11	4,3	16	1	116110R	▲	▲	▲
L116.0200.00	2	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0250.00	2,5	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0300.00	3	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0350.00	3,5	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
L116.0400.00	4	5,3	10,2	20,4	15,7	11	4,3	16	1	116110L	▲	▲	▲
P	●	●	●										
M	o	●	●										
K	o	●	●										
N	-	●	●										
S	-	●	●										
H	-	-	-										



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R = versione destra come in figura

L = version à gauche
L = versione sinistra a specchio

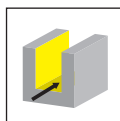
▲ en stock
a stock

Nuance
Leghe
Δ 4 semaines
4 settimane

Número de commande Codice prodotto	w	s	f	Ds	a	r	d	t _{max}	D _{min}	Z	HIS	EG55	TH35	TN35
R116.0009.18	1,8	5,3	10,2	20,4	15,7	0,9	11	4,3	16	1	116110R	▲	▲	▲
R116.0011.22	2,2	5,3	10,2	20,4	15,7	1,1	11	4,3	16	1	116110R	▲	▲	▲
R116.0015.30	3	5,3	10,2	20,4	15,7	1,1	11	4,3	16	1	116110R	▲	▲	▲
R116.0020.40	4	5,3	10,2	20,4	15,7	2	11	4,3	16	1	116110R	▲	▲	▲
L116.0009.18	1,8	5,3	10,2	20,4	15,7	0,9	11	4,3	16	1	116110L	▲	▲	▲
L116.0011.22	2,2	5,3	10,2	20,4	15,7	1,1	11	4,3	16	1	116110L	▲	▲	▲
L116.0015.30	3	5,3	10,2	20,4	15,7	1,1	11	4,3	16	1	116110L	▲	▲	▲
L116.0020.40	4	5,3	10,2	20,4	15,7	2	11	4,3	16	1	116110L	▲	▲	▲
P	●	●	●											
M	○	●	●											
K	○	●	●											
N	-	●	●											
S	-	●	●											
H	-	-	-											

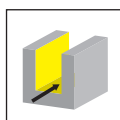
B

Corps de fraise
Corpo fresa
M313/M313.ST/M313.ER



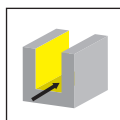
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Base de support
Attacco Base
WFB



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Corps de fraise vissé
Fresa avvitabile
M313.M



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Plaquette de coupe
Inserto
313/L313/613/713
913



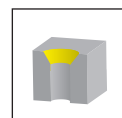
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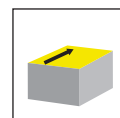
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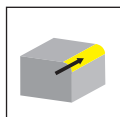
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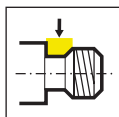
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