



**WERKZEUGSYSTEM FÜR
ESCOMATIC-DREHMASCHINEN**

ABGESTIMMTE TRÄGERWERKZEUGE UND
PRÄZISIONSGESCHLIFFENE SCHNEIDPLATTEN

**TOOL SYSTEM FOR
ESCOMATIC TURNING MACHINES**

ADAPTED TOOLHOLDERS AND
PRECISION-GROUND INSERTS



DER UNTERSCHIED: MEHR MÖGLICHKEITEN

THE DIFFERENCE:
MORE POSSIBILITIES

- **Hochgenaue Schnittstelle**

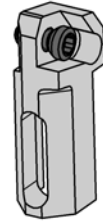
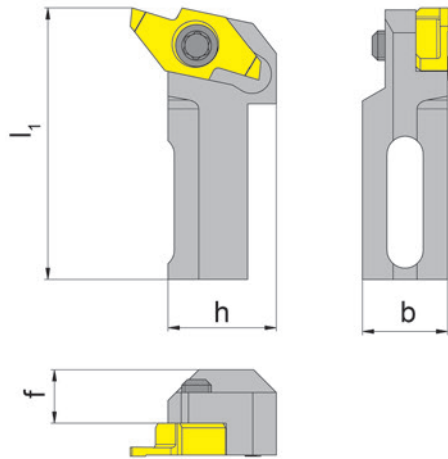
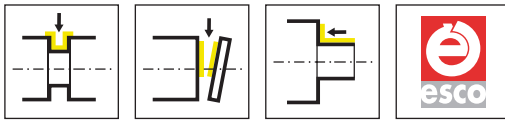
High-precision interface

- **Schneidplatten in μ -finish-Qualität verfügbar**

Inserts in μ -finish quality available

- **HiPIMS-Beschichtungen für hohe Standzeiten**

HiPIMS coatings for extended tool life

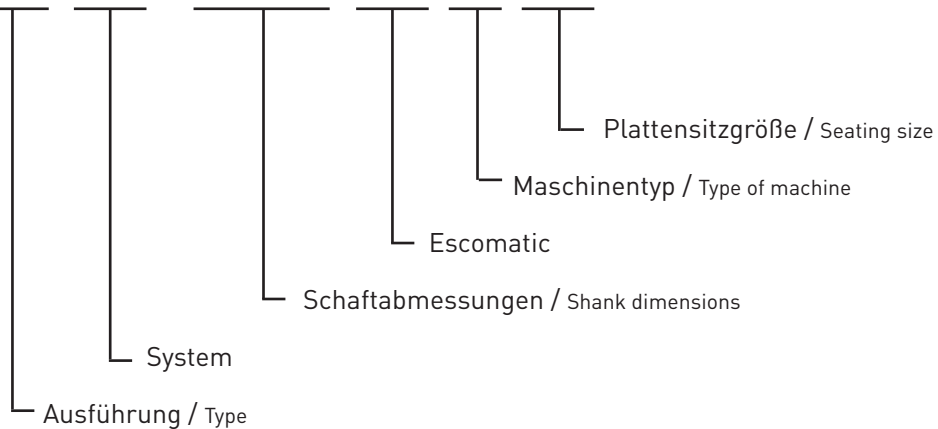


R = rechts wie gezeichnet
R = right hand version shown

Bestellnummer Part number	h	b	l_1	f	HWS
RH271.0000.ES.N.03	9,5	7,5	23,878	4,7	271041

für escomatic-Maschinen NM und Grundhalter NM64X-303-M627
for machines escomatic NM and basic holder NM64X-303-M627

RH271.0000.ES.N.03



Ersatzteile

Spare Parts

Klemmhalter Toolholder	Spannschraube Clamping Screw	TORX PLUS®-Schlüssel TORX PLUS® Wrench
RH271.0000.ES.N.03	030.260P.1013	T8PL

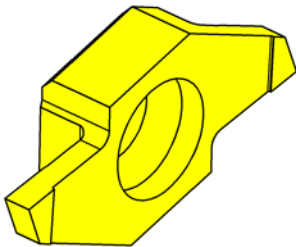
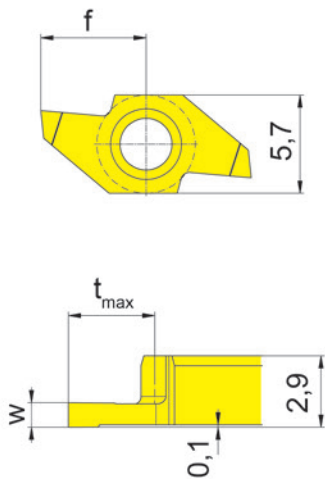
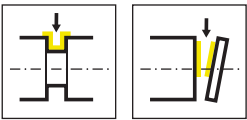


Abbildung = rechtsschneidend
Picture = right hand cutting version

▲ ab Lager
on stock

HM-Sorten
Carbide grades
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	t _{max}	f	HIS	ES15
RS271.0005.N.00.R	0,5	3,5	6,1	271041	▲
RS271.0008.N.00.R	0,8	3,5	6,1	271041	▲
RS271.0010.N.00.R	1	3,5	6,1	271041	▲
RS271.0012.N.00.R	1,2	3,5	6,1	271041	▲
RS271.0015.N.00.R	1,5	3,5	6,1	271041	▲
					P ●
					M ●
					K o
					N o
					S o
					H -

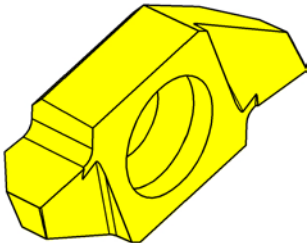
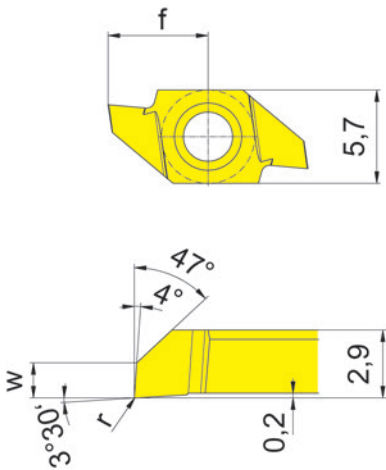
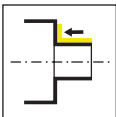


Abbildung = rechtsschneidend
Picture = right hand cutting version

HM-Sorten
Carbide grades
▲ ab Lager
on stock
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	r	f	HIS	ES15
RS271.1547.N.00.05	1,5	0,05	6,1	271041	▲
					P ●
					M ●
					K ○
					N ○
					S ○
					H ○

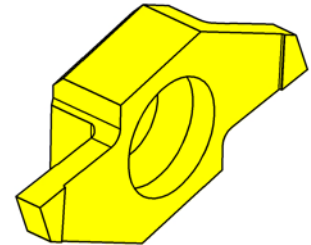
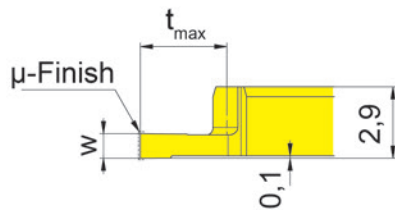
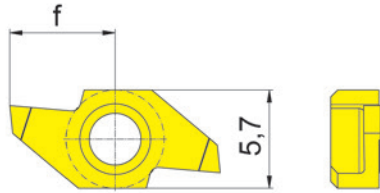
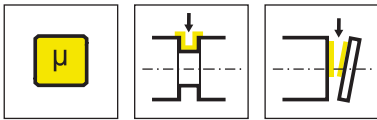


Abbildung = rechtsschneidend
Picture = right hand cutting version

▲ ab Lager
on stock

HM-Sorten
Carbide grades
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	t _{max}	f	HIS	ES15
RS271.0005.N.SF.R	0,5	3,5	6,1	271041	▲
RS271.0008.N.SF.R	0,8	3,5	6,1	271041	▲
RS271.0010.N.SF.R	1	3,5	6,1	271041	▲
RS271.0012.N.SF.R	1,2	3,5	6,1	271041	▲
RS271.0015.N.SF.R	1,5	3,5	6,1	271041	▲
					P ●
					M ●
					K ○
					N ○
					S ○
					H -

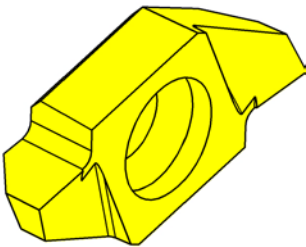
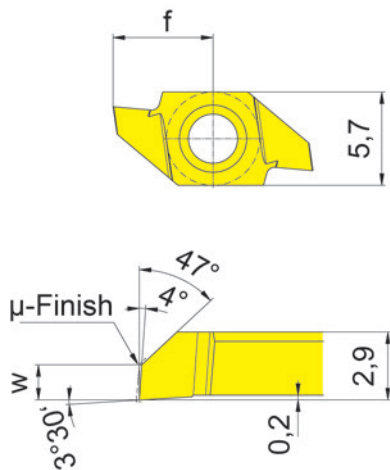
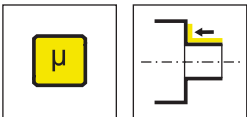
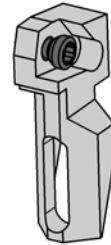
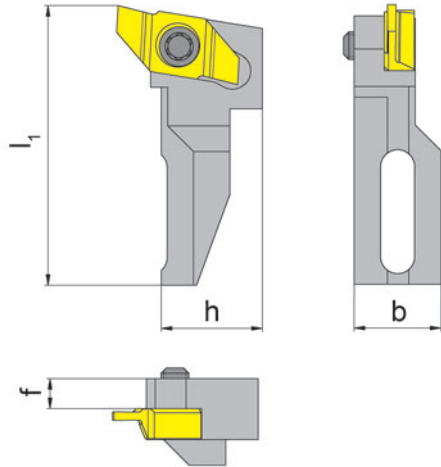
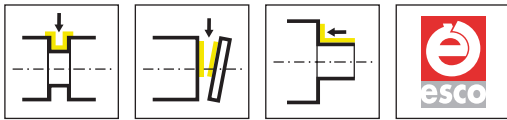


Abbildung = rechtsschneidend
Picture = right hand cutting version

HM-Sorten
Carbide grades
▲ ab Lager
on stock
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	f	HIS	ES15
RS271.1547.N.SF.R	1,5	6,1	271041	▲
				P ●
				M ●
				K ○
				N ○
				S ○
				H ○

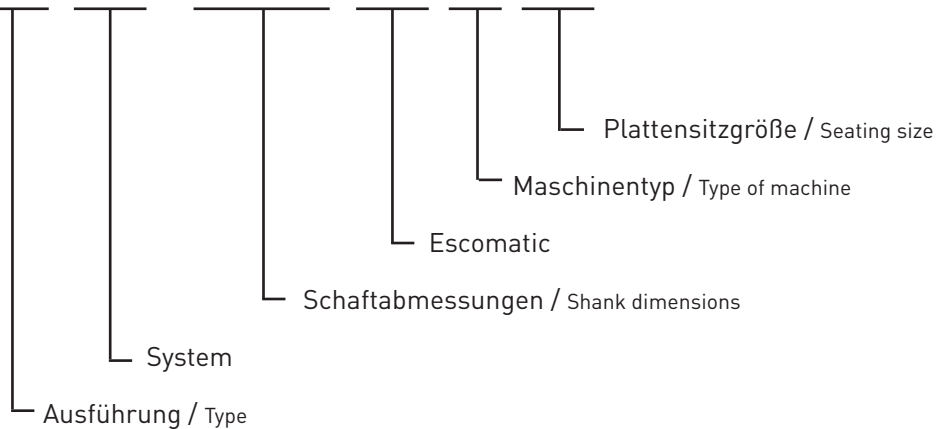


R = rechts wie gezeichnet
R = right hand version shown

Bestellnummer Part number	h	b	l ₁	f	HWS
RH271.0000.ES.D.03	9,4	8,1	26,15	2,8	271041

für escomatic-Maschinen D und Grundhalter D2-R-M1414-2
for machines escomatic D and basic holder D2-R-M1414-2

RH271.0000.ES.D.03



Ersatzteile

Spare Parts

Klemmhalter Toolholder	Spannschraube Clamping Screw	TORX PLUS®-Schlüssel TORX PLUS® Wrench
RH271.0000.ES.D.03	030.260P.1013	T8PL

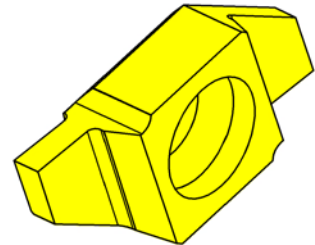
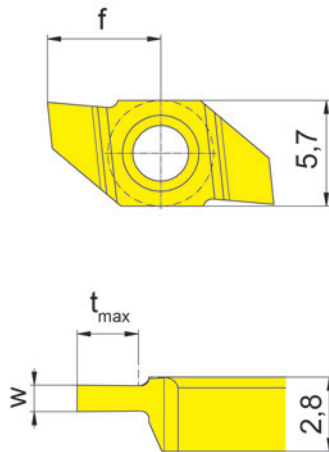
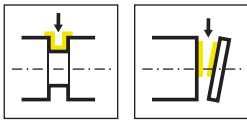


Abbildung = rechtsschneidend
Picture = right hand cutting version

▲ ab Lager
on stock

HM-Sorten
Carbide grades
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	t _{max}	f	HIS	ES15
RS271.0005.D.00.L	0,5	2,3	6,1	271041	▲
RS271.0008.D.00.L	0,8	2,3	6,1	271041	▲
RS271.0010.D.00.L	1	2,3	6,1	271041	▲
RS271.0012.D.00.L	1,2	2,3	6,1	271041	▲
RS271.0015.D.00.L	1,5	2,3	6,1	271041	▲
					P ●
					M ●
					K ○
					N ○
					S ○
					H -

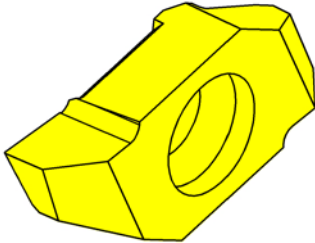
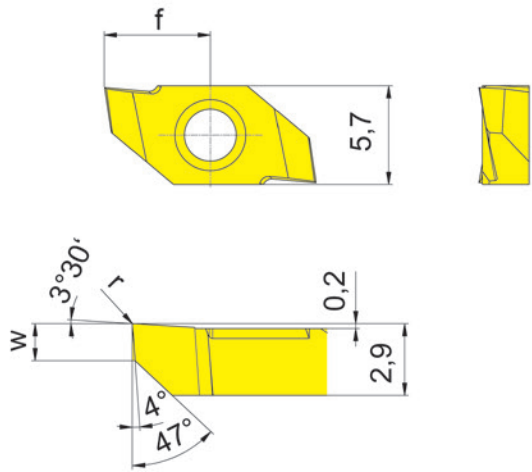
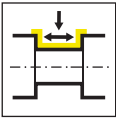


Abbildung = rechtsschneidend
Picture = right hand cutting version

HM-Sorten
Carbide grades

▲ ab Lager
on stock

Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	r	f	HIS	ES15	
RS271.1547.D.00.05	1,5	0,05	6,1	271041	▲	
					P	●
					M	●
					K	○
					N	○
					S	○
					H	○

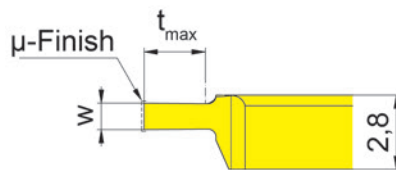
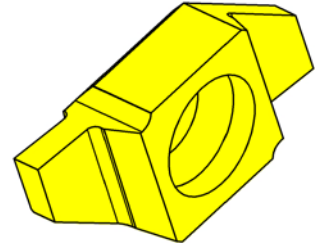
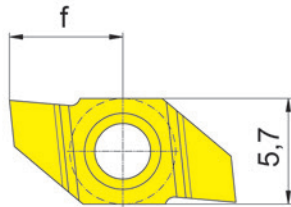
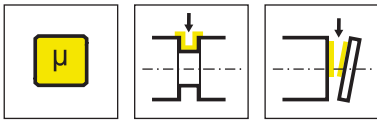


Abbildung = rechtsschneidend
Picture = right hand cutting version

▲ ab Lager
on stock

HM-Sorten
Carbide grades
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	t _{max}	f	HIS	ES15
RS271.0005.D.SF.L	0,5	2,3	6,1	271041	▲
RS271.0008.D.SF.L	0,8	2,3	6,1	271041	▲
RS271.0010.D.SF.L	1	2,3	6,1	271041	▲
RS271.0012.D.SF.L	1,2	2,3	6,1	271041	▲
RS271.0015.D.SF.L	1,5	2,3	6,1	271041	▲
					P ●
					M ●
					K ○
					N ○
					S ○
					H -

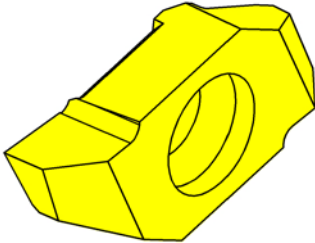
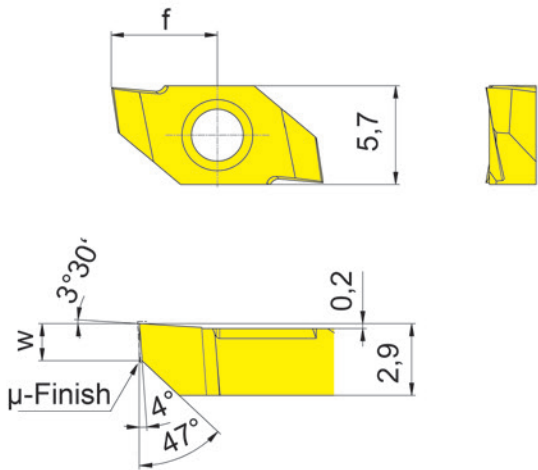
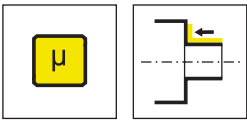
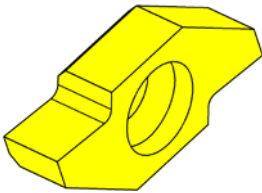
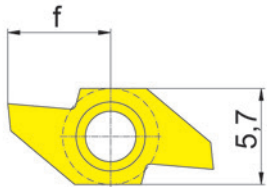


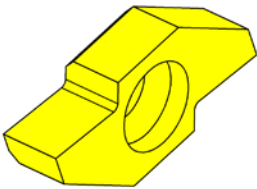
Abbildung = rechtsschneidend
Picture = right hand cutting version

HM-Sorten
Carbide grades
▲ ab Lager
on stock
Δ 4 Wochen
4 weeks

Bestellnummer Part number	w	f	HIS	ES15	
RS271.1547.D.SF.L	1,5	6,1	271041	▲	
				P	●
				M	●
				K	○
				N	○
				S	○
				H	○



.D.00



.N.00



R = rechts wie gezeichnet
R = right hand version shown

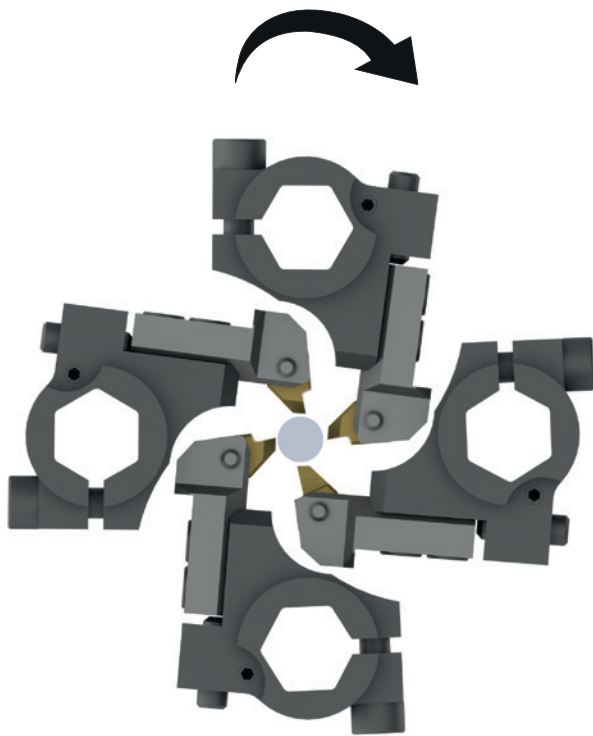
▲ ab Lager
on stock

HM-Sorten
Carbide grades
Δ 4 Wochen
4 weeks

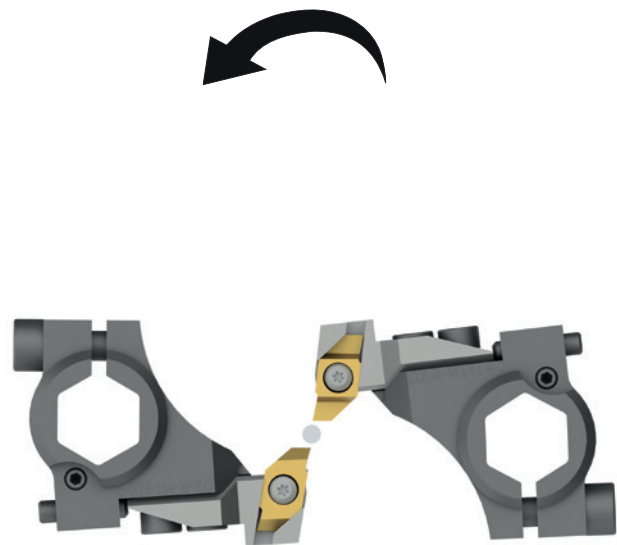
Bestellnummer Part number	f	HIS	ES15	
RS271.0000.D.00	6,1	271041	▲	
RS271.0000.N.00	6,1	271041	▲	
			P	●
			M	●
			K	o
			N	o
			S	o
			H	-



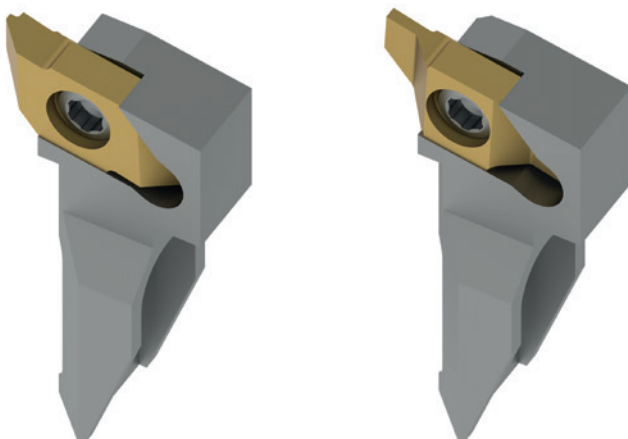
escomatic-Maschine NM
Machine escomatic NM



escomatic-Maschine D
Machine escomatic D



Sonderwerkzeuge sind auf Anfrage möglich.
Special tools are available on request.





**FINDEN SIE JETZT IHRE
PASSENDE WERKZEUGLÖSUNG.**

FIND YOUR RIGHT
TOOLING SOLUTION NOW.

horn-group.com

DEUTSCHLAND, STAMMSITZ

GERMANY, HEADQUARTERS

—

Hartmetall-Werkzeugfabrik
Paul Horn GmbH
Horn-Straße 1
72072 Tübingen

Tel +49 7071 / 7004-0

Fax +49 7071 / 72893

info@de.horn-group.com

horn-group.com