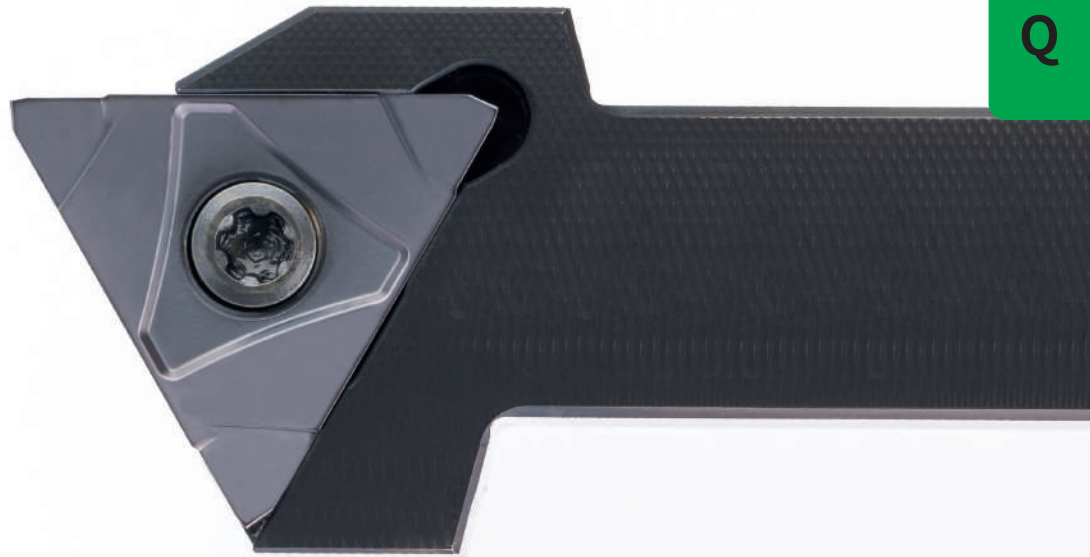


S316



ツールホルダー/インサート

溝幅1.5 - 3.0mm

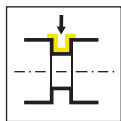
Toolholder and Inserts

Width of groove 1.5 - 3 mm

チップブレイカー/送り量
Geometries and feed rates

ページ/Page
455

ツールホルダー
Toolholder
H316/HC316



ページ/Page
456-458, 462-463

インサート
Indexable insert
S316



ページ/Page
459



ページ/Page
460



ページ/Page
461

チップブレーカー/送り量

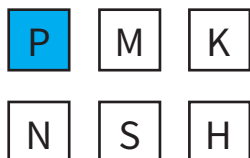
Geometries and feed rates



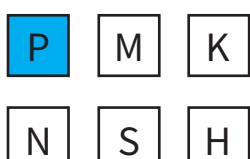
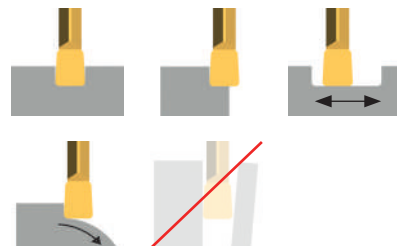
チップブレーカー 被削材
Geometry Material

送り量 f [mm/U]
Feed rate f [mm/rev]

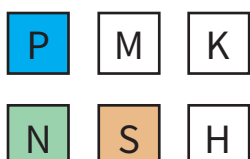
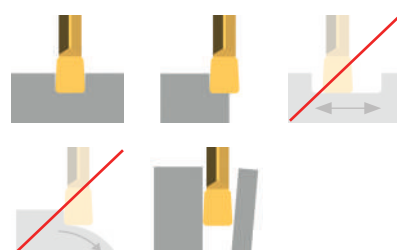
加工用途
Machining



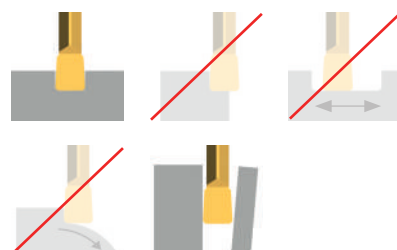
↓ 0.10-0.45
↔ 0.15-0.60

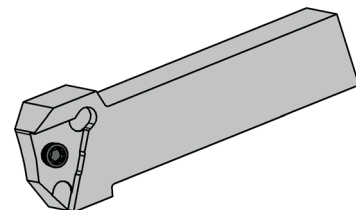
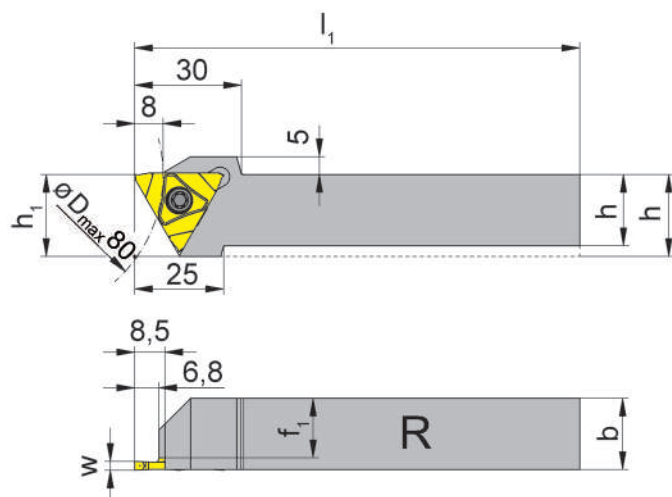
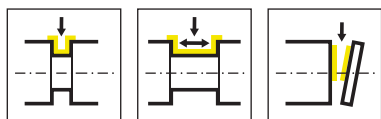


↓ 0.10-0.45



↓ 0.03-0.15





R = 右勝手バージョン図示
R = right hand version shown

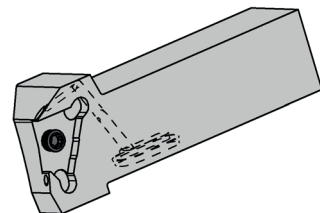
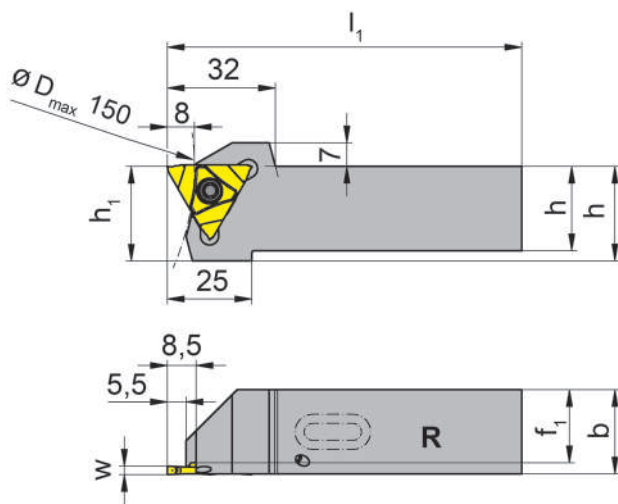
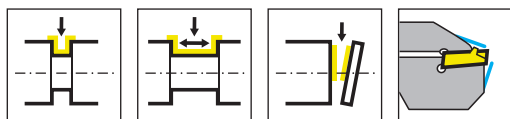
L = 左勝手バージョン
L = left hand version

型式 Part number	h	b	l ₁	h ₁	f ₁	HWS
RH316.1616.S3.03	16	16	125	23	12.7	S31603R
RH316.2020.S3.03	20	20	125	23	16.7	S31603R
RH316.2525.S3.03	25	25	150	25	21.7	S31603R
RH316.3225.S3.03	32	25	150	32	21.7	S31603R
LH316.1616.S3.03	16	16	125	23	12.7	S31603L
LH316.2020.S3.03	20	20	125	23	16.7	S31603L
LH316.2525.S3.03	25	25	150	25	21.7	S31603L
LH316.3225.S3.03	32	25	150	32	21.7	S31603L

w寸法はインサートページをご参照ください。
w see indexable inserts

予備部品 Spare Parts

ツールホルダー Toolholder	ねじ Clamping Screw	トルクスレンチ TORX PLUS® Wrench
R/LH316...	5.12T20P	T20PQ



R = 右勝手バージョン図示
R = right hand version shown

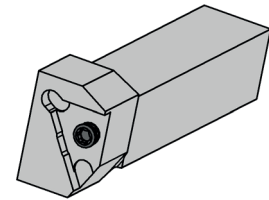
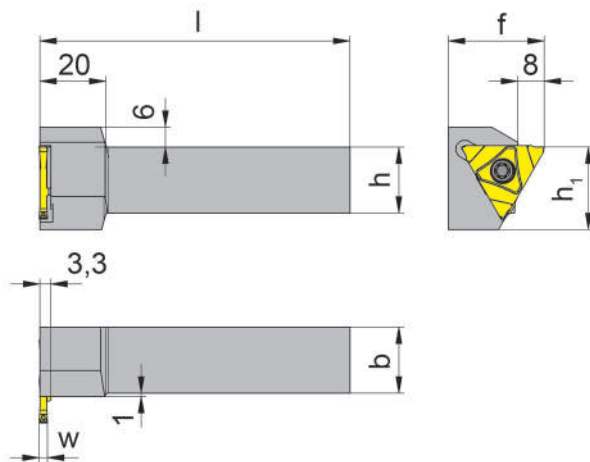
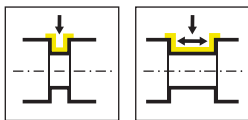
L = 左勝手バージョン
L = left hand version

型式 Part number	h	b	l ₁	h ₁	f ₁	HWS
RH316.2020.S3.03.IK	20	20	90	28	16.7	S31603R
RH316.2525.S3.03.IK	25	25	105	28	21.7	S31603R
RH316.2020.S5.05.IK	20	20	90	28	14.8	S31605R
RH316.2525.S5.05.IK	25	25	105	28	19.8	S31605R
LH316.2020.S3.03.IK	20	20	90	28	16.7	S31603L
LH316.2525.S3.03.IK	25	25	105	28	21.7	S31603L
LH316.2525.S5.05.IK	25	25	105	28	19.8	S31605L

w寸法はインサートページをご参照ください。
w see indexable inserts

予備部品 Spare Parts

ツールホルダー Toolholder	ねじ Clamping Screw	トルクスレンチ TORX PLUS® Wrench
R/LH316...	5.12T20P	T20PQ



R = 右勝手バージョン図示
R = right hand version shown

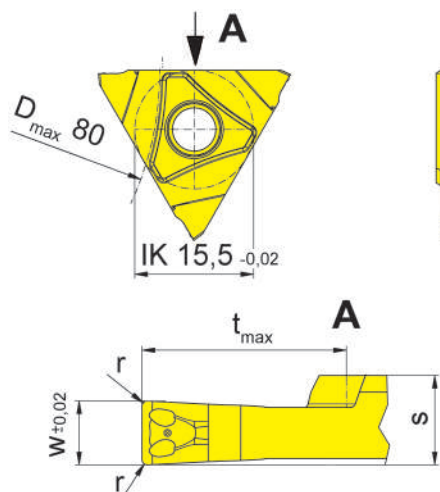
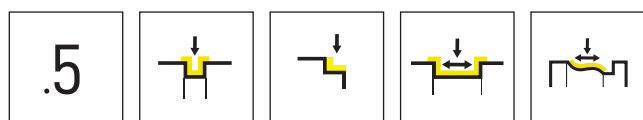
L = 左勝手バージョン
L = left hand version

型式 Part number	h	b	l	h ₁	f	HWS
RHC316.1616.S3.03	16	16	125	25	29	S31603L
RHC316.2020.S3.03	20	20	125	25	29	S31603L
RHC316.2525.S3.03	25	25	150	25	34	S31603L
RHC316.3225.S3.03	32	25	150	32	34	S31603L
LHC316.1616.S3.03	16	16	125	25	29	S31603R
LHC316.2020.S3.03	20	20	125	25	29	S31603R
LHC316.2525.S3.03	25	25	150	25	34	S31603R
LHC316.3225.S3.03	32	25	150	32	34	S31603R

w寸法はインサートページをご参照ください。
w see indexable inserts

予備部品 Spare Parts

ツールホルダー Toolholder	ねじ Clamping Screw	トルクスレンチ TORX PLUS® Wrench
R/LHC316...	5.12T20P	T20PQ



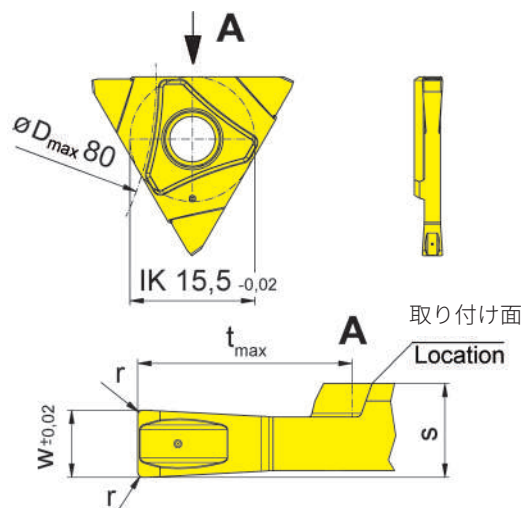
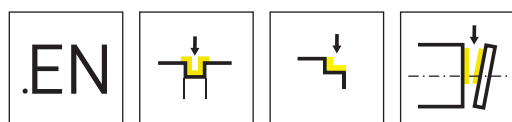
R = 右勝手バージョン図示
R = right hand version shown

L = 左勝手バージョン
L = left hand version

▲ 在庫品
on stock

超硬材種
Carbide grades
△ 4週間
4 weeks

型式 Part number	w	r	t _{max}	s	HIS	AS45
RS316.0200.52	2	0.2	8	3.5	S31603R	▲
RS316.0250.52	2.5	0.2	8	3.5	S31603R	▲
RS316.0300.52	3	0.2	8	3.5	S31603R	▲
LS316.0200.52	2	0.2	8	3.5	S31603L	▲
LS316.0250.52	2.5	0.2	8	3.5	S31603L	▲
LS316.0300.52	3	0.2	8	3.5	S31603L	▲
						P ●
						M ●
						K ●
						N ○
						S ●
						H -



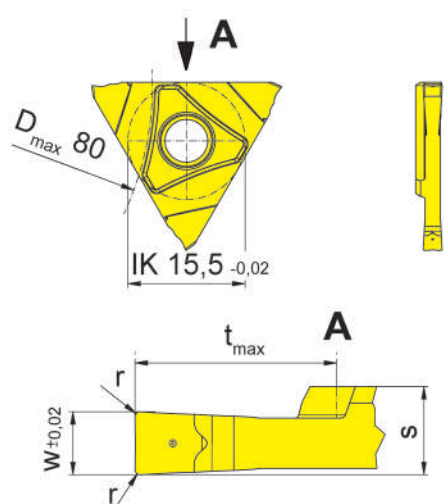
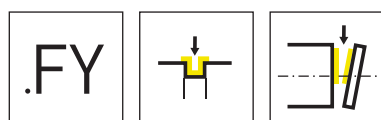
R = 右勝手バージョン図示
R = right hand version shown

L = 左勝手バージョン
L = left hand version

▲ 在庫品
on stock

超硬材種
Carbide grades
△ 4週間
4 weeks

型式 Part number	w	r	t _{max}	s	HIS	AS6G
RS316.0200.EN2	2	0.2	8	3.5	S31603R	▲
RS316.0250.EN2	2.5	0.2	8	3.5	S31603R	▲
RS316.0300.EN2	3	0.2	8	3.5	S31603R	△
LS316.0200.EN2	2	0.2	8	3.5	S31603L	▲
LS316.0250.EN2	2.5	0.2	8	3.5	S31603L	▲
LS316.0300.EN2	3	0.2	8	3.5	S31603L	▲
						P ●
						M ●
						K ●
						N ●
						S ●
						H -



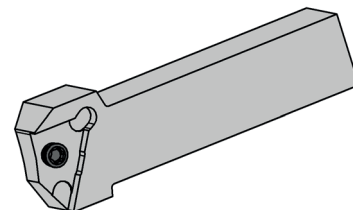
R = 右勝手バージョン図示
R = right hand version shown

L = 左勝手バージョン
L = left hand version

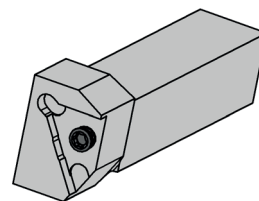
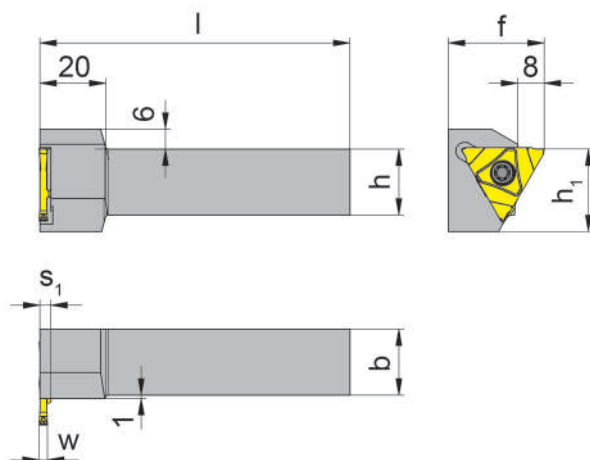
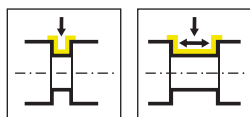
▲ 在庫品
on stock

超硬材種
Carbide grades
△ 4週間
4 weeks

型式 Part number	w	r	t _{max}	s	HIS	T125
RS316.0150.FY1	1.5	0.1	8	3.3	S31603R	▲
RS316.0200.FY2	2	0.2	8	3.5	S31603R	▲
RS316.0250.FY2	2.5	0.2	8	3.5	S31603R	▲
RS316.0300.FY2	3	0.2	8	3.5	S31603R	▲
LS316.0150.FY1	1.5	0.1	8	3.3	S31603L	▲
LS316.0200.FY2	2	0.2	8	3.5	S31603L	▲
LS316.0250.FY2	2.5	0.2	8	3.5	S31603L	△
LS316.0300.FY2	3	0.2	8	3.5	S31603L	△
						P ●
						M ●
						K ●
						N ●
						S ●
						H -



w寸法はインサートページをご参照ください。
w see indexable inserts



R = 右勝手バージョン図示
R = right hand version shown

L = 左勝手バージョン
L = left hand version

型式 Part number	h	b	l	h ₁	f	s ₁	HWS
RHC316.1616.03	16	16	125	25	29	3.3	31603L
RHC316.2020.03	20	20	125	25	29	3.3	31603L
RHC316.2525.03	25	25	150	25	34	3.3	31603L
RHC316.3225.03	32	25	150	32	34	3.3	31603L
RHC316.2020.05	20	20	125	25	29	5.2	31605L
RHC316.3225.05	32	25	150	32	34	5.2	31605L
LHC316.1616.03	16	16	125	25	29	3.3	31603R
LHC316.2020.03	20	20	125	25	29	3.3	31603R
LHC316.2525.03	25	25	150	25	34	3.3	31603R
LHC316.3225.03	32	25	150	32	34	3.3	31603R
LHC316.2020.05	20	20	125	25	29	5.2	31605R
LHC316.2525.05	25	25	150	25	34	5.2	31605R
LHC316.3225.05	32	25	150	32	34	5.2	31605R

w寸法はインサートページをご参照ください。
w see indexable inserts

予備部品 Spare Parts

ツールホルダー Toolholder	ねじ Clamping Screw	トルクスレンチ TORX PLUS® Wrench
R/LHC316.1616.03		
R/LHC316...	5.12T20P	T20PQ
LHC316.2525.05	5.12T20P	T20PQ

Q

