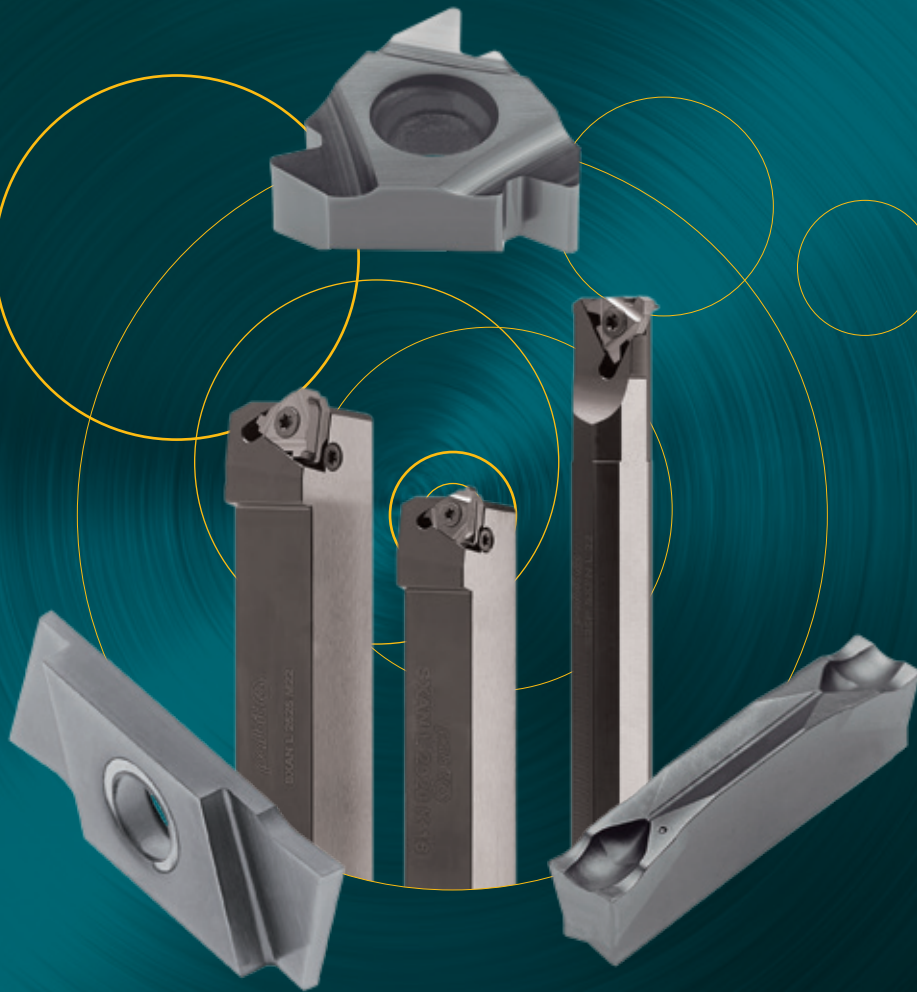


2.5

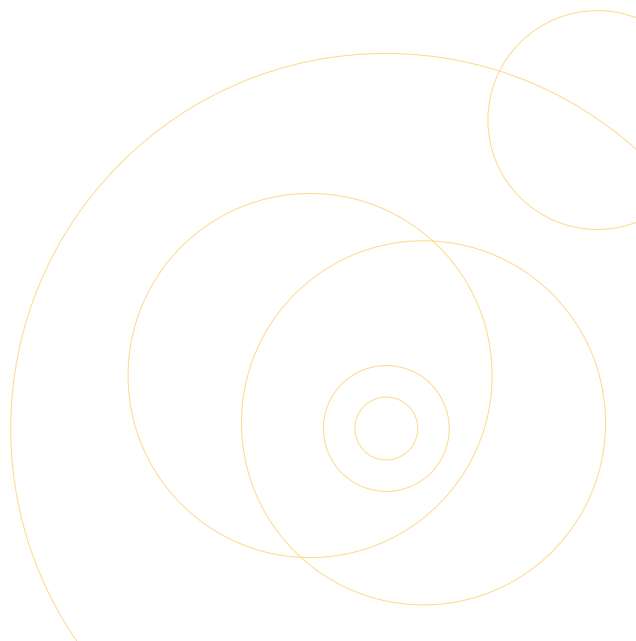
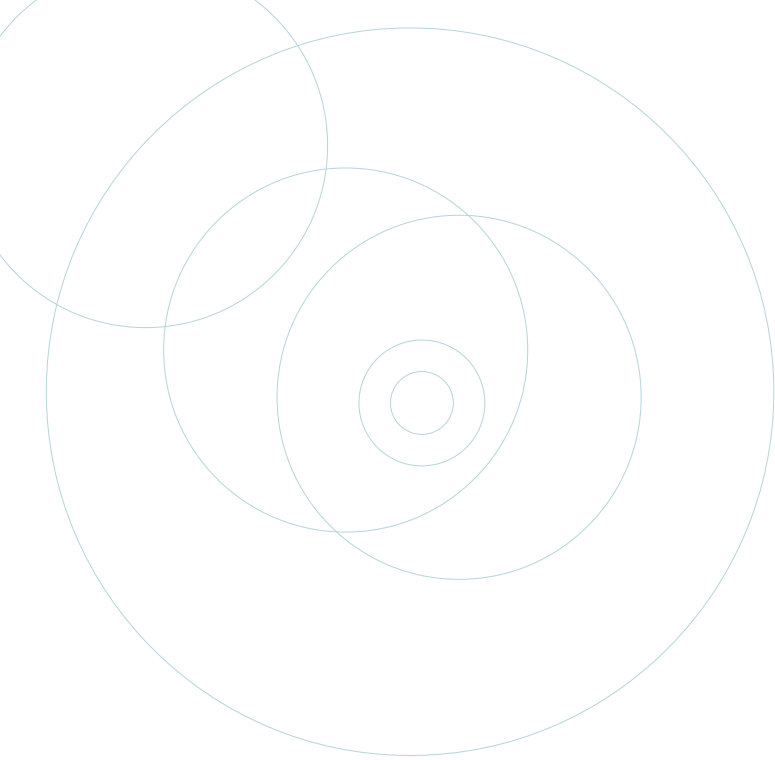
FILETAGE-RAINURAGE DRAADTREKKEN-GROEFTREKKEN



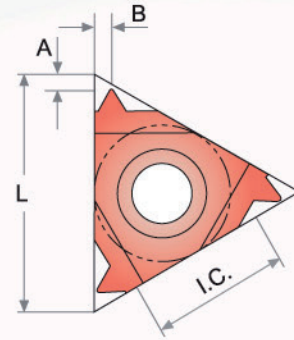
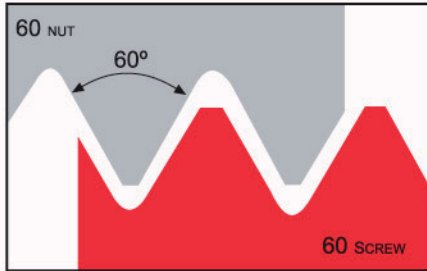
STEMATOOLS

QUALITY TOOLS FOR PROFESSIONALS

SB PART OF BAUCOTECH HOLDING
BAUCOTECH



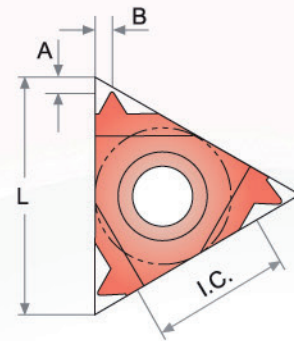
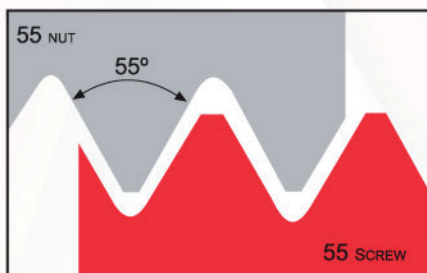
PROFIL PARTIEL 60° / PARTIAL PROFILE 60°



PITCH RANGE		CATALOG NUMBER				DIMENSIONS (MM)			
		EXTERNAL		INTERNAL					
MM	TPI	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND	L	I.C.	A	B
0,50-1,5	48-16	-	-	11 IR A60	11 IL A60	11	6,350	0,8	0,9
0,50-1,5	48-16	16 ER A60	16 EL A60	16 IR A60	16 IL A60	16	9,525	0,8	0,9
1,75-3,0	14-8	16 ER G60	16 EL G60	16 IR G60	16 IL G60	16	9,525	1,2	1,7
0,50-3,0	48-8	16 ER AG60	16 EL AG60	16 IR AG60	16 IL AG60	16	9,525	1,2	1,7
3,50-5,0	7-5	22 ER N60	22 EL N60	22 IR N60	22 IL N60	22	12,70	1,7	2,5

AVAILABLE UNDER REQUEST

PROFIL PARTIEL 55° / PARTIAL PROFILE 55°

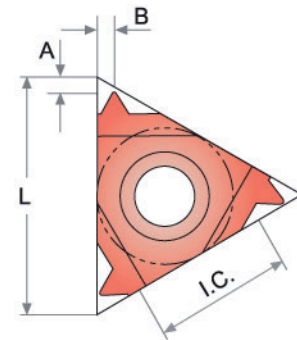
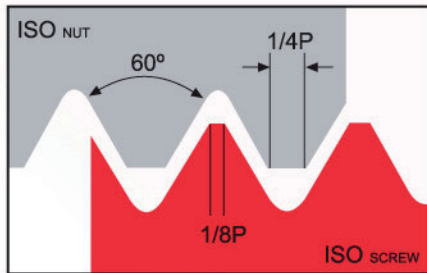


PITCH RANGE		CATALOG NUMBER				DIMENSIONS (MM)			
		EXTERNAL		INTERNAL					
MM	TPI	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND	L	I.C.	A	B
0,50-1,5	48-16	-	-	11 IR A55	11 IL A55	11	6,350	0,8	0,9
0,50-1,5	48-16	16 ER A55	16 EL A55	16 IR A55	16 IL A55	16	9,525	0,8	0,9
1,75-3,0	14-8	16 ER G55	16 EL G55	16 IR G55	16 IL G55	16	9,525	1,2	1,7
0,50-3,0	48-8	16 ER AG55	16 EL AG55	16 IR AG55	16 IL AG55	16	9,525	1,2	1,7
3,50-5,0	7-5	22 ER N55	22 EL N55	22 IR N55	22 IL N55	22	12,70	1,7	2,5

AVAILABLE UNDER REQUEST

ISO METRIQUE / ISO METRIC

ISO 965-1:1998, DIN13

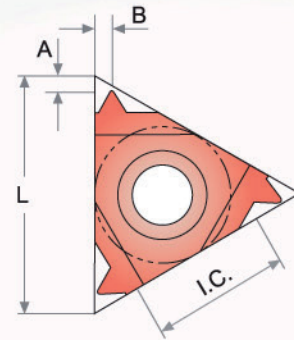
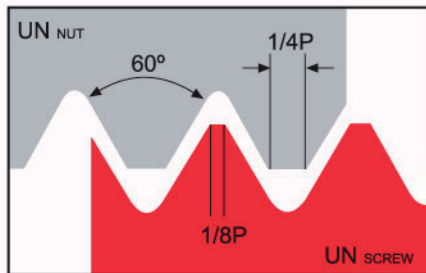


PITCH	CATALOG NUMBER				DIMENSIONS (MM)			
	EXTERNAL		INTERNAL		L	I.C.	A	B
MM	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND				
0,50	-	-	11 IR ISO 0.50	11 IL ISO 0.50	11	6,350	0,6	0,4
0,75	-	-	11 IR ISO 0.75	11 IL ISO 0.75	11	6,350	0,6	0,6
1,00	-	-	11 IR ISO 1.00	11 IL ISO 1.00	11	6,350	0,7	0,7
1,25	-	-	11 IR ISO 1.25	11 IL ISO 1.25	11	6,350	0,8	0,9
1,50	-	-	11 IR ISO 1.50	11 IL ISO 1.50	11	6,350	0,8	1,0
1,75	-	-	11 IR ISO 1.75	11 IL ISO 1.75	11	6,350	0,8	1,1
2,00	-	-	11 IR ISO 2.00	11 IL ISO 2.00	11	6,350	0,8	0,9
0,50	16 ER ISO 0.50	16 EL ISO 0.50	16 IR ISO 0.50	16 IL ISO 0.50	16	9,525	0,6	0,4
0,75	16 ER ISO 0.75	16 EL ISO 0.75	16 IR ISO 0.75	16 IL ISO 0.75	16	9,525	0,6	0,6
0,80	16 ER ISO 0.80	16 EL ISO 0.80	16 IR ISO 0.80	16 IL ISO 0.80	16	9,525	0,6	0,6
1,00	16 ER ISO 1.00	16 EL ISO 1.00	16 IR ISO 1.00	16 IL ISO 1.00	16	9,525	0,7	0,7
1,25	16 ER ISO 1.25	16 EL ISO 1.25	16 IR ISO 1.25	16 IL ISO 1.25	16	9,525	0,8	0,9
1,50	16 ER ISO 1.50	16 EL ISO 1.50	16 IR ISO 1.50	16 IL ISO 1.50	16	9,525	0,8	1,0
1,75	16 ER ISO 1.75	16 EL ISO 1.75	16 IR ISO 1.75	16 IL ISO 1.75	16	9,525	0,9	1,2
2,00	16 ER ISO 2.00	16 EL ISO 2.00	16 IR ISO 2.00	16 IL ISO 2.00	16	9,525	1,0	1,3
2,50	16 ER ISO 2.50	16 EL ISO 2.50	16 IR ISO 2.50	16 IL ISO 2.50	16	9,525	1,1	1,5
3,00	16 ER ISO 3.00	16 EL ISO 3.00	16 IR ISO 3.00	16 IL ISO 3.00	16	9,525	1,2	1,6
3,50	16 ER ISO 3.50	16 EL ISO 3.50	22 IR ISO 3.50	22 IL ISO 3.50	22	12,70	1,6	2,3
4,00	16 ER ISO 4.00	16 EL ISO 4.00	22 IR ISO 4.00	22 IL ISO 4.00	22	12,70	1,6	2,3
4,50	16 ER ISO 4.50	16 EL ISO 4.50	22 IR ISO 4.50	22 IL ISO 4.50	22	12,70	1,7	2,4
5,00	16 ER ISO 5.00	16 EL ISO 5.00	22 IR ISO 5.00	22 IL ISO 5.00	22	12,70	1,7	2,5

AVAILABLE UNDER REQUEST

UN (UNC, UNF, UNEF)

ANSI B1.1 - 1983

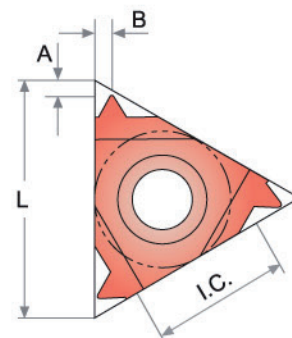
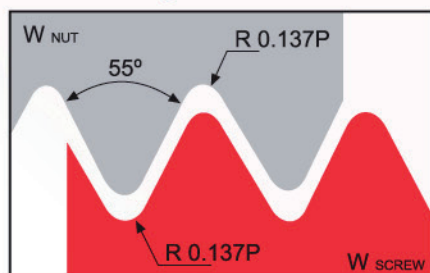


PITCH	CATALOG NUMBER				DIMENSIONS (MM)			
	EXTERNAL		INTERNAL		L	I.C.	A	B
TPI	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND				
32	-	-	11 IR UN 32	11 IL UN 32	11	6,350	0,6	0,6
28	-	-	11 IR UN 28	11 IL UN 28	11	6,350	0,6	0,7
24	-	-	11 IR UN 24	11 IL UN 24	11	6,350	0,7	0,8
20	-	-	11 IR UN 20	11 IL UN 20	11	6,350	0,8	0,9
18	-	-	11 IR UN 18	11 IL UN 18	11	6,350	0,8	1,0
16	-	-	11 IR UN 16	11 IL UN 16	11	6,350	0,9	1,1
14	-	-	11 IR UN 14	11 IL UN 14	11	6,350	0,9	1,1
13	-	-	11 IR UN 13	11 IL UN 13	11	6,350	0,8	1,0
12	-	-	11 IR UN 12	11 IL UN 12	11	6,350	0,9	1,1
11	-	-	11 IR UN 11	11 IL UN 11	11	6,350	0,8	1,1
32	16 ER UN 32	16 EL UN 32	16 IR UN 32	16 IL UN 32	16	9,525	0,6	0,6
28	16 ER UN 28	16 EL UN 28	16 IR UN 28	16 IL UN 28	16	9,525	0,6	0,7
24	16 ER UN 24	16 EL UN 24	16 IR UN 24	16 IL UN 24	16	9,525	0,7	0,8
20	16 ER UN 20	16 EL UN 20	16 IR UN 20	16 IL UN 20	16	9,525	0,8	0,9
18	16 ER UN 18	16 EL UN 18	16 IR UN 18	16 IL UN 18	16	9,525	0,8	1,0
16	16 ER UN 16	16 EL UN 16	16 IR UN 16	16 IL UN 16	16	9,525	0,9	1,1
14	16 ER UN 14	16 EL UN 14	16 IR UN 14	16 IL UN 14	16	9,525	1,0	1,2
13	16 ER UN 13	16 EL UN 13	-	-			1,0	1,3
12	16 ER UN 12	16 EL UN 12	16 IR UN 12	16 IL UN 12	16	9,525	1,1	1,4
11	16 ER UN 11	16 EL UN 11	16 IR UN 11	16 IL UN 11	16	9,525	1,1	1,5
10	16 ER UN 10	16 EL UN 10	16 IR UN 10	16 IL UN 10	16	9,525	1,1	1,5
9	16 ER UN 9	16 EL UN 9	16 IR UN 9	16 IL UN 9	16	9,525	1,2	1,7
8	16 ER UN 8	16 EL UN 8	16 IR UN 8	16 IL UN 8	16	9,525	1,2	1,6
7	22 ER UN 7	22 EL UN 7	22 IR UN 7	22 IL UN 7	22	12,70	1,6	2,3
6	22 ER UN 6	22 EL UN 6	22 IR UN 6	22 IL UN 6	22	12,70	1,6	2,3
5	22 ER UN 5	22 EL UN 5	22 IR UN 5	22 IL UN 5	22	12,70	1,7	2,4

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

WHITWORTH

B.S.84: 1956, ISO 228 - 1982

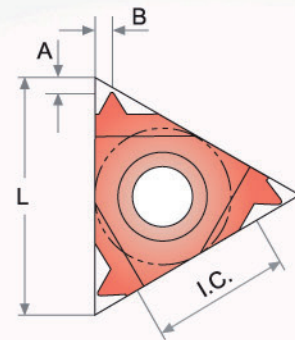
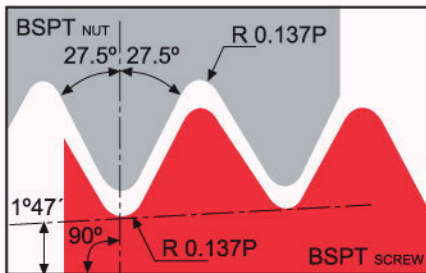


PITCH	CATALOG NUMBER				DIMENSIONS (MM)			
	EXTERNAL		INTERNAL		L	I.C.	A	B
TPI	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND				
28	-	-	11 IR W 28	11 IL W 28	11	6,350	0,6	0,7
24	-	-	11 IR W 24	11 IL W 24	11	6,350	0,7	0,8
20	-	-	11 IR W 20	11 IL W 20	11	6,350	0,8	0,9
19	-	-	11 IR W 19	11 IL W 19	11	6,350	0,8	1,0
18	-	-	11 IR W 18	11 IL W 18	11	6,350	0,8	1,0
16	-	-	11 IR W 16	11 IL W 16	11	6,350	0,9	1,1
14	-	-	11 IR W 14	11 IL W 14	11	6,350	0,9	1,1
28	16 ER W 28	16 EL W 28	16 IR W 28	16 IL W 28	16	9,525	0,6	0,7
24	16 ER W 24	16 EL W 24	16 IR W 24	16 IL W 24	16	9,525	0,7	0,8
20	16 ER W 20	16 EL W 20	16 IR W 20	16 IL W 20	16	9,525	0,8	1,0
19	16 ER W 19	16 EL W 19	16 IR W 19	16 IL W 19	16	9,525	0,8	1,0
18	16 ER W 18	16 EL W 18	16 IR W 18	16 IL W 18	16	9,525	0,8	1,0
16	16 ER W 16	16 EL W 16	16 IR W 16	16 IL W 16	16	9,525	0,9	1,1
14	16 ER W 14	16 EL W 14	16 IR W 14	16 IL W 14	16	9,525	1,0	1,2
12	16 ER W 12	16 EL W 12	16 IR W 12	16 IL W 12	16	9,525	1,1	1,4
11	16 ER W 11	16 EL W 11	16 IR W 11	16 IL W 11	16	9,525	1,1	1,5
10	16 ER W 10	16 EL W 10	16 IR W 10	16 IL W 10	16	9,525	1,1	1,5
9	16 ER W 9	16 EL W 9	16 IR W 9	16 IL W 9	16	9,525	1,2	1,7
8	16 ER W 8	16 EL W 8	16 IR W 8	16 IL W 8	16	9,525	1,2	1,5
7	22 ER W 7	22 EL W 7	22 IR W 7	22 IL W 7	22	12,70	1,6	2,3
6	22 ER W 6	22 EL W 6	22 IR W 6	22 IL W 6	22	12,70	1,6	2,3
5	22 ER W 5	22 EL W 5	22 IR W 5	22 IL W 5	22	12,70	1,7	2,4

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

BSPT

B.S. 21: 1985

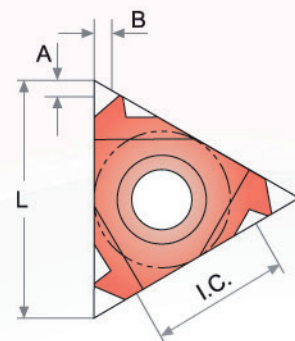
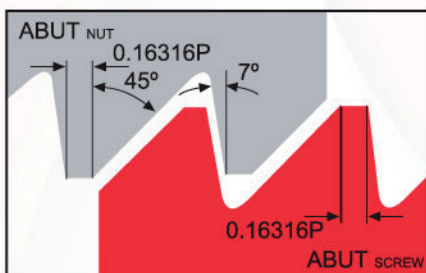


PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
19	-	11 IR BSPT 19	11	6,350	0,8	0,9
14	-	11 IR BSPT 14	11	6,350	0,9	1,0
28	16 ER BSPT 28	16 IR BSPT 28	16	9,525	0,6	0,6
19	16 ER BSPT 19	16 IR BSPT 19	16	9,525	0,8	0,9
14	16 ER BSPT 14	16 IR BSPT 14	16	9,525	1,0	1,2
11	16 ER BSPT 11	16 IR BSPT 11	16	9,525	1,1	1,5

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

AMERICAN BUTTRESS

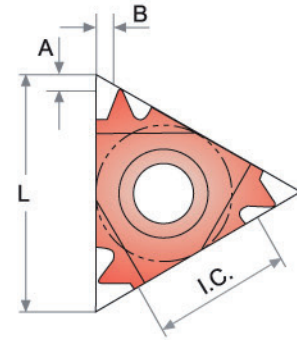
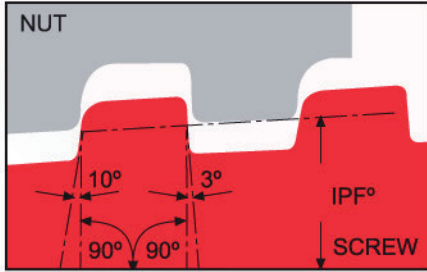
ANSI B 1.9 - 1973



PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
20	16 ER ABUT 20	16 IR ABUT 20	16	9,525	1,0	1,4
16	16 ER ABUT 16	16 IR ABUT 16	16	9,525	1,0	1,5
12	16 ER ABUT 12	16 IR ABUT 12	16	9,525	1,4	2,0
10	16 ER ABUT 10	16 IR ABUT 10	16	9,525	1,5	2,3
8	22 ER ABUT 8	22 IR ABUT 8	22	12,70	2,0	3,2
6	22 ER ABUT 6	22 IR ABUT 6	22	12,70	2,1	3,4

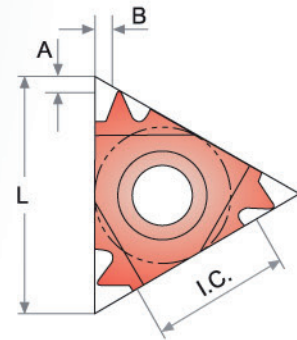
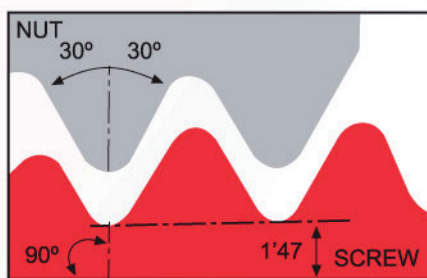
SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

API BUTTRESS CASING



PITCH TPI	CATALOG NUMBER		L	I.C.	TAPER	IPF	SIZE
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND					
5	22 ER 5 BUT 0.75	22 IR 5 BUT 0.75	22	(1/2)	0.75	1	4 1/2 - 13 3/8"
5	22 ER 5 BUT 1.00	22 IR 5 BUT 1.00	22	(1/2)	0.75	1	16" - 20"

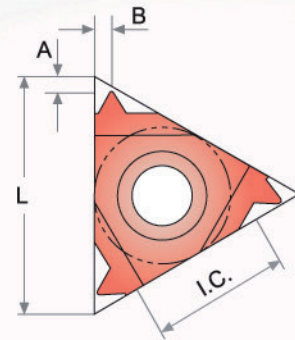
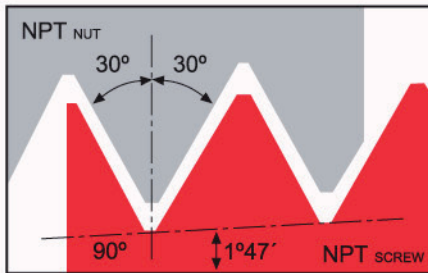
API ROUND



PITCH	TPI	CATALOG NUMBER		L	I.C.	TAPER	IPF
		EXTERNAL	INTERNAL				
10	8	16 ER 10 API RD	16 IR 10 API RD	16	(3/8)	0.75	0.75
10	8	16 ER 8 API RD	16 IR 8 API RD	16	(3/8)	0.75	0.75

NPT

ANSI/ASME B 1.20.1 - 1983

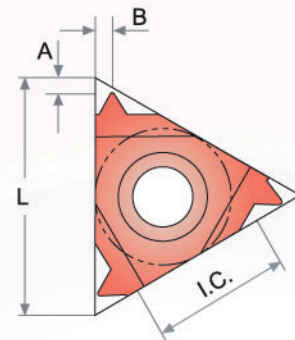
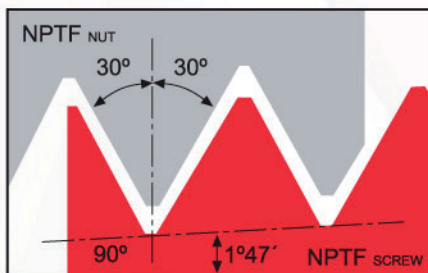


PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
18,0	-	11 IR NPT 18,0	11	6,350	0,8	1,0
14,0	-	11 IR NPT 14,0	11	6,350	0,8	1,0
27,0	16 ER NPT 27,0	16 IR NPT 27,0	16	9,525	0,7	0,8
18,0	16 ER NPT 18,0	16 IR NPT 18,0	16	9,525	0,8	1,0
14,0	16 ER NPT 14,0	16 IR NPT 14,0	16	9,525	0,9	1,2
11,5	16 ER NPT 11,5	16 IR NPT 11,5	16	9,525	1,1	1,5
8,00	16 ER NPT 8,00	16 IR NPT 8,00	16	9,525	1,3	1,8

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

NPTF

ANSI B 1.20.3 - 1976

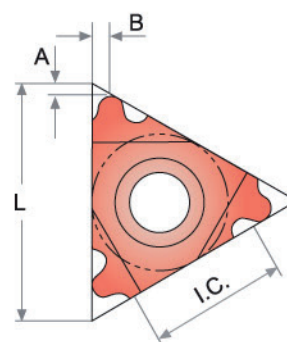
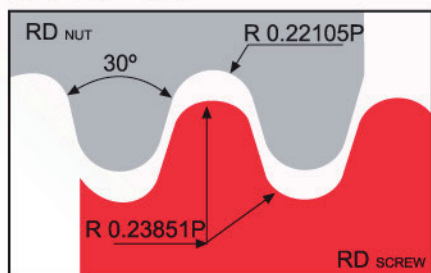


PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
18,0	-	11 IR NPTF 18,0	11	6,350	0,8	1,0
14,0	-	11 IR NPTF 14,0	11	6,350	0,8	1,0
27,0	16 ER NPTF 27,0	16 IR NPTF 27,0	16	9,525	0,7	0,8
18,0	16 ER NPTF 18,0	16 IR NPTF 18,0	16	9,525	0,8	1,0
14,0	16 ER NPTF 14,0	16 IR NPTF 14,0	16	9,525	0,9	1,2
11,5	16 ER NPTF 11,5	16 IR NPTF 11,5	16	9,525	1,1	1,5

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

ROND / ROUND

DIN 405 - 1981

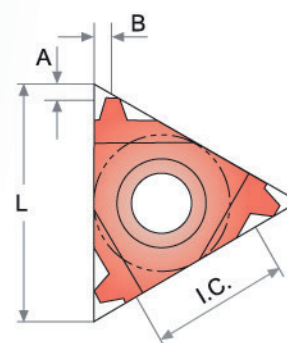
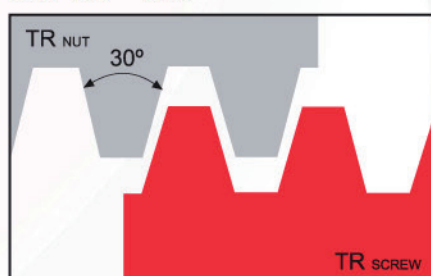


PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
10	16 ER RD 10	16 IR RD 10	16	9,525	1,1	1,2
8	16 ER RD 8	16 IR RD 8	16	9,525	1,4	1,4
6	16 ER RD 6	16 IR RD 6	16	9,525	1,4	1,5
6	22 ER RD 6	22 IR RD 6	22	12,70	1,5	1,7
4	22 ER RD 4	22 IR RD 4	22	12,70	2,2	2,3

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

TRAPEZE / TRAPEZ

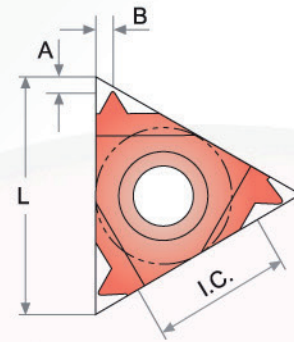
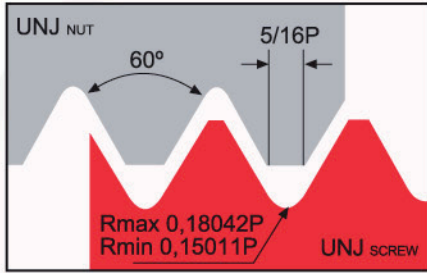
DIN 103 - 1977



PITCH RANGE	CATALOG NUMBER				DIMENSIONS (MM)			
	EXTERNAL		INTERNAL		L	I.C.	A	B
MM	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND				
1,5	16 ER TR 1,5	16 EL TR 1,5	16 IR TR 1,5	16 IL TR 1,5	16	9,525	1,0	1,1
2,0	16 ER TR 2,0	16 EL TR 2,0	16 IR TR 2,0	16 IL TR 2,0	16	9,525	1,1	1,3
3,0	16 ER TR 3,0	16 EL TR 3,0	16 IR TR 3,0	16 IL TR 3,0	16	9,525	1,3	1,5
4,0	22 ER TR 4,0	22 EL TR 4,0	22 IR TR 4,0	22 IL TR 4,0	22	12,70	1,7	1,9
5,0	22 ER TR 5,0	22 EL TR 5,0	22 IR TR 5,0	22 IL TR 5,0	22	12,70	2,1	2,4
6,0	-	-	22 IR TR 6,0	22 IL TR 6,0	22	12,70	2,1	2,5

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

MIL - S - 8879A

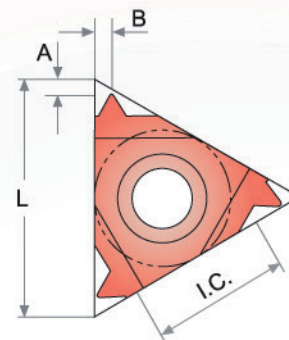
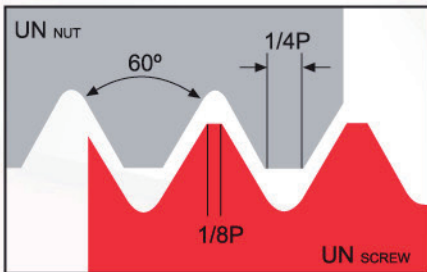


PITCH	CATALOG NUMBER				DIMENSIONS (MM)			
	EXTERNAL		INTERNAL		L	I.C.	A	B
TPI	RIGHT HAND	LEFT HAND	RIGHT HAND	LEFT HAND				
32	-	-	11 IR UNJ 32	11 IL UNJ 32	11	6,350	0,6	0,6
28	-	-	11 IR UNJ 28	11 IL UNJ 28	11	6,350	0,6	0,6
24	-	-	11 IR UNJ 24	11 IL UNJ 24	11	6,350	0,7	0,8
20	-	-	11 IR UNJ 20	11 IL UNJ 20	11	6,350	0,8	0,9
18	-	-	11 IR UNJ 18	11 IL UNJ 18	11	6,350	0,8	1,0
16	-	-	11 IR UNJ 16	11 IL UNJ 16	11	6,350	0,8	1,0
14	-	-	11 IR UNJ 14	11 IL UNJ 14	11	6,350	0,9	1,0
32	16 ER UNJ 32	16 EL UNJ 32	16 IR UNJ 32	16 IL UNJ 32	16	9,525	0,6	0,6
28	16 ER UNJ 28	16 EL UNJ 28	16 IR UNJ 28	16 IL UNJ 28	16	9,525	0,6	0,6
24	16 ER UNJ 24	16 EL UNJ 24	16 IR UNJ 24	16 IL UNJ 24	16	9,525	0,7	0,8
20	16 ER UNJ 20	16 EL UNJ 20	16 IR UNJ 20	16 IL UNJ 20	16	9,525	0,8	0,9
18	16 ER UNJ 18	16 EL UNJ 18	16 IR UNJ 18	16 IL UNJ 18	16	9,525	0,8	1,0
16	16 ER UNJ 16	16 EL UNJ 16	16 IR UNJ 16	16 IL UNJ 16	16	9,525	0,8	1,0
14	16 ER UNJ 14	16 EL UNJ 14	16 IR UNJ 14	16 IL UNJ 14	16	9,525	1,0	1,2
13	16 ER UNJ 13	16 EL UNJ 13	-	-	-	-	1,0	1,3
12	16 ER UNJ 12	16 EL UNJ 12	16 IR UNJ 12	16 IL UNJ 12	16	9,525	1,1	1,4
11	16 ER UNJ 11	16 EL UNJ 11	16 IR UNJ 11	16 IL UNJ 11	16	9,525	1,1	1,5
10	16 ER UNJ 10	16 EL UNJ 10	16 IR UNJ 10	16 IL UNJ 10	16	9,525	1,1	1,5
9	16 ER UNJ 9	16 EL UNJ 9	16 IR UNJ 9	16 IL UNJ 9	16	9,525	1,2	1,6
8	16 ER UNJ 8	16 EL UNJ 8	16 IR UNJ 8	16 IL UNJ 8	16	9,525	1,2	1,6

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

MJ

ISO 5855

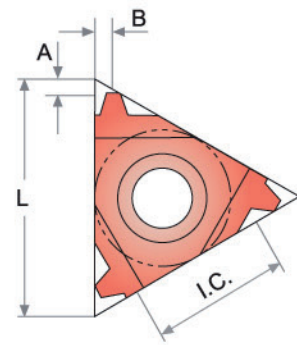
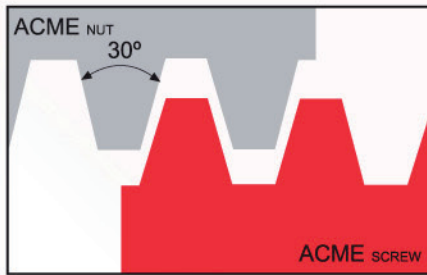


PITCH MM	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
1,00	16 ER MJ 1,00	16 IR MJ 1,00	16	9,525	0,7	0,8
1,25	16 ER MJ 1,25	16 IR MJ 1,25	16	9,525	0,8	0,9
1,50	16 ER MJ 1,50	16 IR MJ 1,50	16	9,525	0,8	1,0
2,00	16 ER MJ 2,00	16 IR MJ 2,00	16	9,525	1,0	1,3

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

ACME

ANSI / ASME 1.5 - 1988

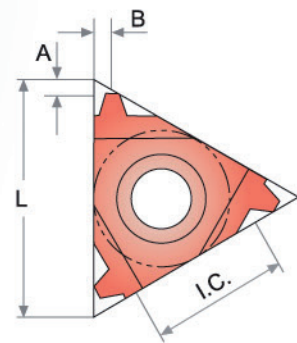
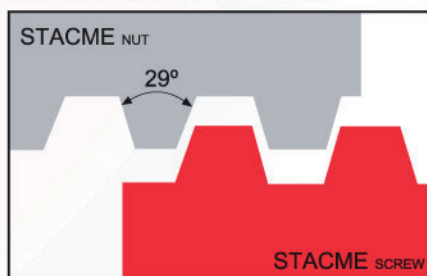


PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
16	16 ER ACME 16	16 IR ACME 16	16	9,525	1,0	1,1
14	16 ER ACME 14	16 IR ACME 14	16	9,525	1,0	1,2
12	16 ER ACME 12	16 IR ACME 12	16	9,525	1,1	1,2
10	16 ER ACME 10	16 IR ACME 10	16	9,525	1,3	1,4
8	16 ER ACME 8	16 IR ACME 8	16	9,525	1,4	1,5
6	22 ER ACME 6	22 IR ACME 6	22	12,70	1,8	2,1
5	22 ER ACME 5	22 IR ACME 5	22	12,70	2,0	2,3
4	-	22 IR ACME 4	22	12,70	2,1	2,5

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

STUB ACME

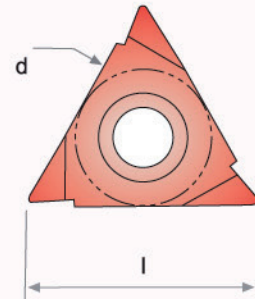
ANSI / ASME B 1.8 - 1988



PITCH TPI	CATALOG NUMBER		DIMENSIONS (MM)			
	EXTERNAL RIGHT HAND	INTERNAL RIGHT HAND	L	I.C.	A	B
16	16 ER STACME 16	16 IR STACME 16	16	9,525	1,0	1,0
14	16 ER STACME 14	16 IR STACME 14	16	9,525	1,1	1,1
12	16 ER STACME 12	16 IR STACME 12	16	9,525	1,2	1,2
10	16 ER STACME 10	16 IR STACME 10	16	9,525	1,2	1,3
8	16 ER STACME 8	16 IR STACME 8	16	9,525	1,4	1,5
6	16 ER STACME 6	16 IR STACME 6	16	9,525	1,7	1,8
5	22 ER STACME 5	22 IR STACME 5	22	12,70	2,1	2,3
4	22 ER STACME 4	22 IR STACME 4	22	12,70	2,3	2,3

SMA20 AVAILABLE ON STOCK

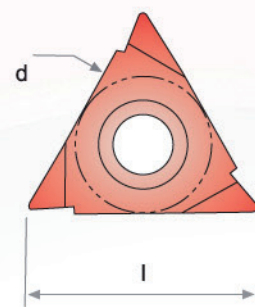
TPMC



CATALOG NUMBER	DIMENSIONS (MM)		
	L	I.C.	S
TPMC 1603 XX	16,5	9,52	3,18
TPMC 2204 XX	22,0	12,7	4,76

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

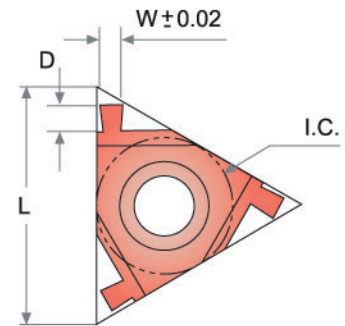
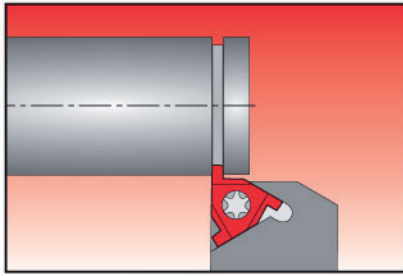
TNMC



CATALOG NUMBER	DIMENSIONS (MM)		
	L	I.C.	S
TNMC 1603 XX	16,5	9,52	3,18
TNMC 2204 XX	22,0	12,7	4,76

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

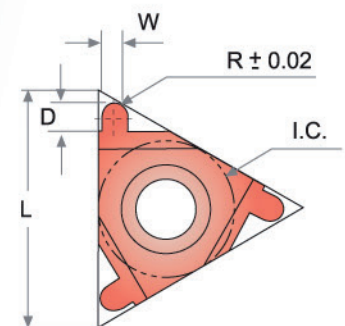
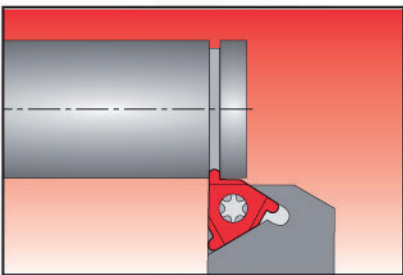
RAINURAGE PLAT / FLAT GROOVING



W	D	CATALOG NUMBER				DIMENSIONS (MM)	
		EXTERNAL RIGHT HAND	ANVIL	INTERNAL RIGHT HAND	ANVIL	L	I.C.
0,50	1,2	-	-	11 IR W 0,50	-	11	6,350
0,79	1,2	-	-	11 IR W 0,79	-	11	6,350
1,00	1,5	-	-	11 IR W 1,00	-	11	6,350
0,79	1,2	16 ER W 0,79	ES 16-0	16 IR W 0,79	IS 16-0	16	9,525
1,00	1,5	16 ER W 1,00	ES 16-0	16 IR W 1,00	IS 16-0	16	9,525
1,19	1,8	16 ER W 1,19	ES 16-0	16 IR W 1,19	IS 16-0	16	9,525
1,39	1,9	16 ER W 1,39	ES 16-0	16 IR W 1,39	IS 16-0	16	9,525
1,57	2,0	16 ER W 1,57	ES 16-0	16 IR W 1,57	IS 16-0	16	9,525
1,70	2,0	16 ER W 1,70	ES 16-0	16 IR W 1,70	IS 16-0	16	9,525
1,94	2,0	16 ER W 1,94	ES 16-0	16 IR W 1,94	IS 16-0	16	9,525
2,24	2,0	16 ER W 2,24	ES 16-0	16 IR W 2,24	IS 16-0	16	9,525
2,36	2,0	16 ER W 2,36	ES 16-0	16 IR W 2,36	IS 16-0	16	9,525

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

RAINURAGE PLAT / FLAT GROOVING

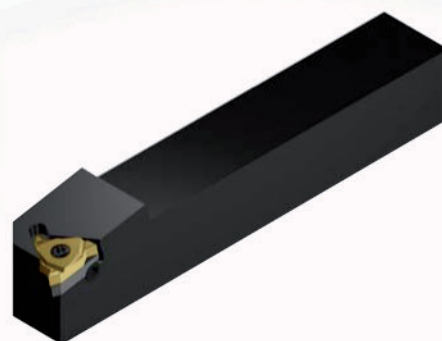
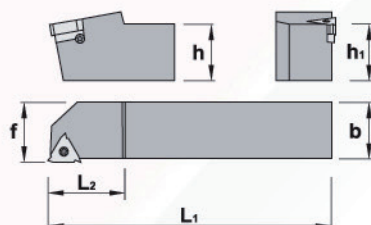
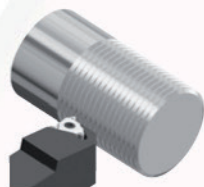







R	W	D	CATALOG NUMBER				DIMENSIONS (MM)	
			EXTERNAL RIGHT HAND	ANVIL	INTERNAL RIGHT HAND	ANVIL	L	I.C.
0,50	1,00	1,5	16 ER R 0,50	ES 16-0	16 IR R 0,50	IS 16-0	16	9,525
0,75	1,50	2,0	16 ER R 0,75	ES 16-0	16 IR R 0,75	IS 16-0	16	9,525
1,00	2,00	2,0	16 ER R 1,00	ES 16-0	16 IR R 1,00	IS 16-0	16	9,525
1,25	2,50	2,0	16 ER R 1,25	ES 16-0	16 IR R 1,25	IS 16-0	16	9,525

SMA20 AVAILABLE ON STOCK
SPN20 / SM20 AVAILABLE UNDER REQUEST

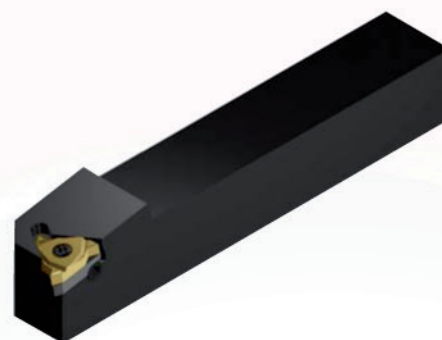
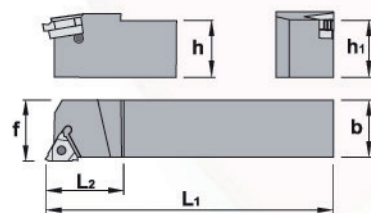
PORTE-OUTILS EXTERNE / EXTERNAL TOOLHOLDERS

SXAN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R 	L 	
SXAN R/L 1212 M11	12	12	150	20	12	11 ER/L	P0250700	XT07	-	-	P0301100
SXAN R/L 1616 H16	16	16	100	22	16	16 ER/L	P0351500	XT15	JT1300	JT1300	P0301100
SXAN R/L 1616 M16	16	16	150	22	16	16 ER/L	P0351500	XT15	JT1300	JT1300	P0301100
SXAN R/L 2020 K16	20	20	125	28	20	16 ER/L	P0351500	XT15	JT1300	JT1300	P0301100
SXAN R/L 2525 M16	25	25	150	28	25	16 ER/L	P0351500	XT15	JT1300	JT1300	P0301100
SXAN R/L 3232 P16	32	32	170	28	32	16 ER/L	P0351500	XT15	JT1300	JT1300	P0301100
SXAN R/L 2525 M22	25	25	150	34	25	22 ER/L	P0401600	XT15	JT1700	JT1700	P0401200
SXAN R/L 3232 P22	32	32	170	34	32	22 ER/L	P0401600	XT15	JT1700	JT1700	P0401200

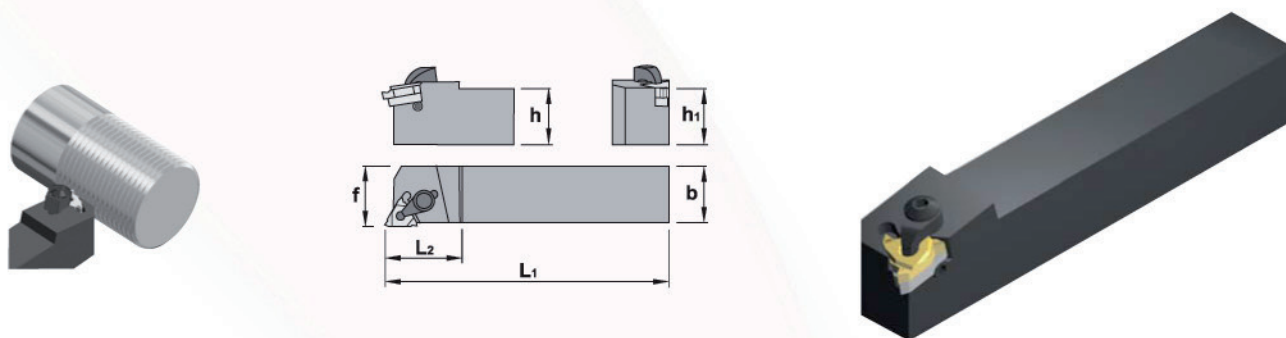
STAN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R 	L 	
STAN R/L 1616 H16	16	16	100	20,5	16	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STAN R/L 2020 K16	20	20	125	30,0	20	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STAN R/L 2525 M16	25	25	150	30,0	25	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STAN R/L 3232 P16	32	32	170	30,0	32	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STAN R/L 2525 M22	25	25	150	36,0	25	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900
STAN R/L 3232 P22	32	32	175	36,0	32	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900
STAN R/L 4040 R22	40	40	200	36,0	40	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900

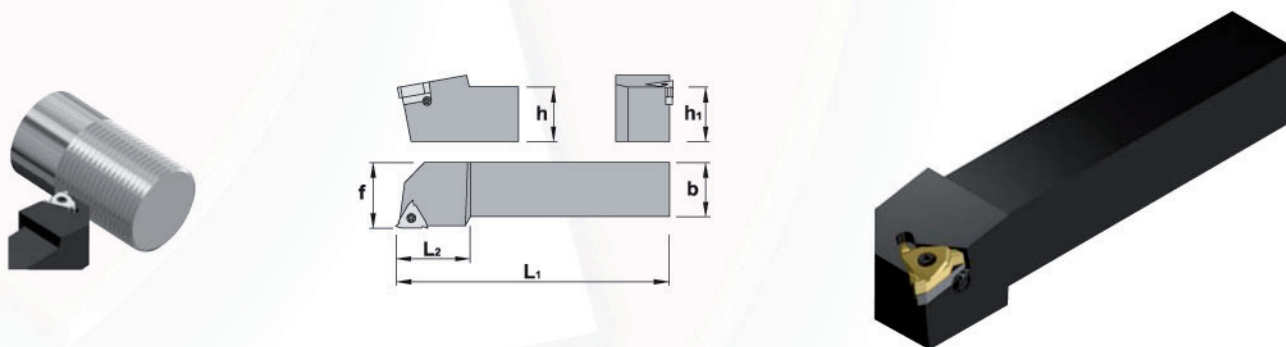
PORTE-OUTILS EXTERNE / EXTERNAL TOOLHOLDERS






CTAN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R 	L 		CLAMP
CTAN R/L 2020 K16	20	20	128,6	30	20	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTAN R/L 2525 M16	25	25	153,6	30	25	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTAN R/L 3232 P16	32	32	173,6	30	32	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTAN R/L 2525 M22	25	25	155,7	36	25	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900
CTAN R/L 3232 P22	32	32	175,7	36	32	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900
CTAN R/L 4040 R22	40	40	205,7	36	40	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900

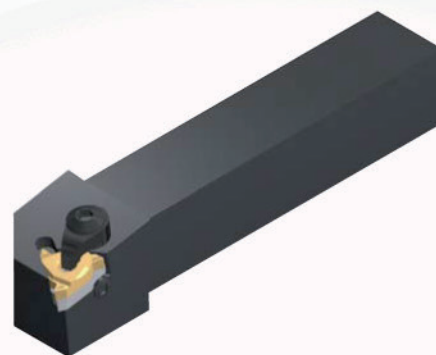
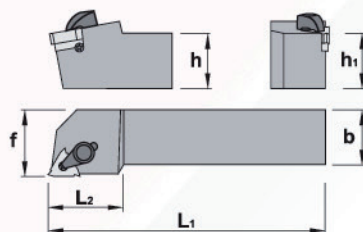
STXN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R 	L 	
STXN R/L 1212 F16	12	12	83,20	22,0	22,0	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STXN R/L 1616 H16	16	16	100,0	20,5	20,5	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STXN R/L 2020 K16	20	20	128,6	30,0	30,0	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STXN R/L 2525 M16	25	25	153,6	30,0	30,0	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STXN R/L 3232 P16	32	32	173,6	30,0	30,0	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700
STXN R/L 2525 M22	25	25	155,7	36,0	36,0	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900
STXN R/L 3232 P22	32	32	175,7	36,0	36,0	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900
STXN R/L 4040 R22	40	40	205,7	36,0	36,0	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900

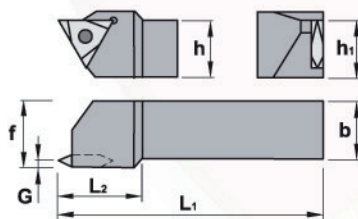
PORTE-OUTILS EXTERNE / EXTERNAL TOOLHOLDERS

CTXN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R	L		CLAMP
CTXN R/L 1212 F16	12	12	83,2	22,0	16	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTXN R/L 1616 H16	16	16	100,0	20,5	16	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTXN R/L 2020 K16	20	20	128,6	30,0	20	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTXN R/L 2525 M16	25	25	153,6	30,0	25	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTXN R/L 3232 P16	32	32	173,6	30,0	32	16 ER/L	P05.1300	XT10	JT1301	JT1302	P0300700	G150700
CTXN R/L 2525 M22	25	25	155,7	36,0	25	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900
CTXN R/L 3232 P22	32	32	175,7	36,0	32	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900
CTXN R/L 4040 R22	40	40	205,7	36,0	40	22 ER/L	P08.1500	XT20	JT1701	JT1702	P0400900	G180900

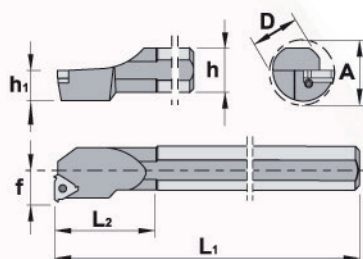
STCN 90°



REFERENCE	h=h1	b	L1	L2	f	Insert size			R	L	
STCN R/L 1212 F16	12	12	80	23	16	16 ER/L	P0351300A	XU03	-	-	-
STCN R/L 1616 H16	16	16	100	23	19	16 ER/L	P0351300A	XU03	-	-	-
STCN R/L 2020 K16	20	20	125	23	22	16 ER/L	P0351300A	XU03	-	-	-
STCN R/L 2525 M16	25	25	150	23	32	16 ER/L	P0351300A	XU03	-	-	-
STCN R/L 3232 P16	32	32	170	23	38	16 ER/L	P0351300A	XU03	-	-	-
STCN R/L 2020 K22	20	20	125	32	22	22 ER/L	P0501900A	XU2.5	-	-	-
STCN R/L 2525 M22	25	25	150	32	32	22 ER/L	P0501900A	XU2.5	-	-	-
STCN R/L 3225 P22	32	25	170	32	32	22 ER/L	P0501900A	XU2.5	-	-	-
STCN R/L 3232 P22	32	32	170	32	38	22 ER/L	P0501900A	XU2.5	-	-	-

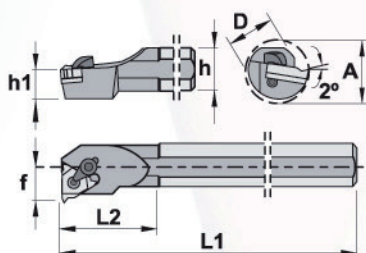
PORTE-OUTILS INTERNE / INTERNAL TOOLHOLDERS

STXN 90°



REFERENCE	D	h	h1	L1	L2	f	A	Insert size			R	L	
S16M STXN R/L 16	16	15	7,50	150	32	11,3	15,2	16 ER/L	P05.1000	XT10	-	-	-
S20Q STXN R/L 16	20	18	9,00	180	40	13,4	18,0	16 ER/L	P05.1000	XT10	JT1302	JT1301	P0300700
S25R STXN R/L 16	25	23	11,5	250	45	16,1	22,6	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700
S32S STXN R/L 16	32	30	15,0	300	60	19,6	29,0	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700
S40T STXN R/L 16	40	37	18,5	300	60	23,8	36,0	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700
S20Q STXN R/L 22	20	18	9,00	180	50	15,6	18,0	22 ER/L	P08.0800	XT20	-	-	-
S25R STXN R/L 22	25	23	11,5	250	60	17,2	22,6	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900
S32S STXN R/L 22	32	30	15,0	300	60	21,5	29,0	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900
S40T STXN R/L 22	40	37	18,5	300	60	25,8	36,0	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900

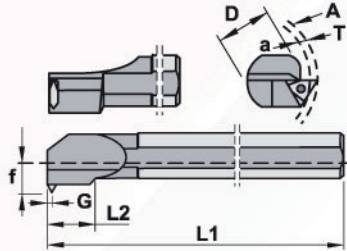
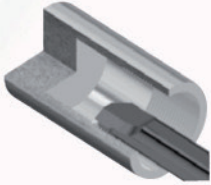
CTXN 90°



REFERENCE	D	h	h1	L1	L2	f	A	Insert size			R	L		CLAMP
S20Q CTXN R/L 16	20	18	9,00	180	50	13,4	18,0	16 ER/L	P05.1000	XT10	JT1302	JT1301	P0300700	G150700
S25R CTXN R/L 16	25	23	11,5	250	35	16,3	22,6	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700	G150700
S32S CTXN R/L 16	32	30	15,0	300	40	19,6	29,0	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700	G150700
S40T CTXN R/L 16	40	37	18,5	300	40	23,8	36,0	16 ER/L	P05.1300	XT10	JT1302	JT1301	P0300700	G150700
S25R CTXN R/L 22	25	23	11,5	250	35	17,2	22,6	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900	G180900
S32S CTXN R/L 22	32	30	15,0	300	40	21,5	29,0	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900	G180900
S40T CTXN R/L 22	40	37	18,5	300	40	25,8	36,0	22 ER/L	P08.1500	XT20	JT1702	JT1701	P0400900	G180900

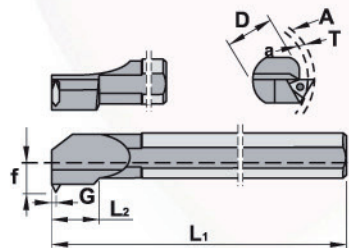
PORTE-OUTILS INTERNE / INTERNAL TOOLHOLDERS

STGN 90°

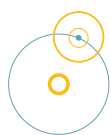
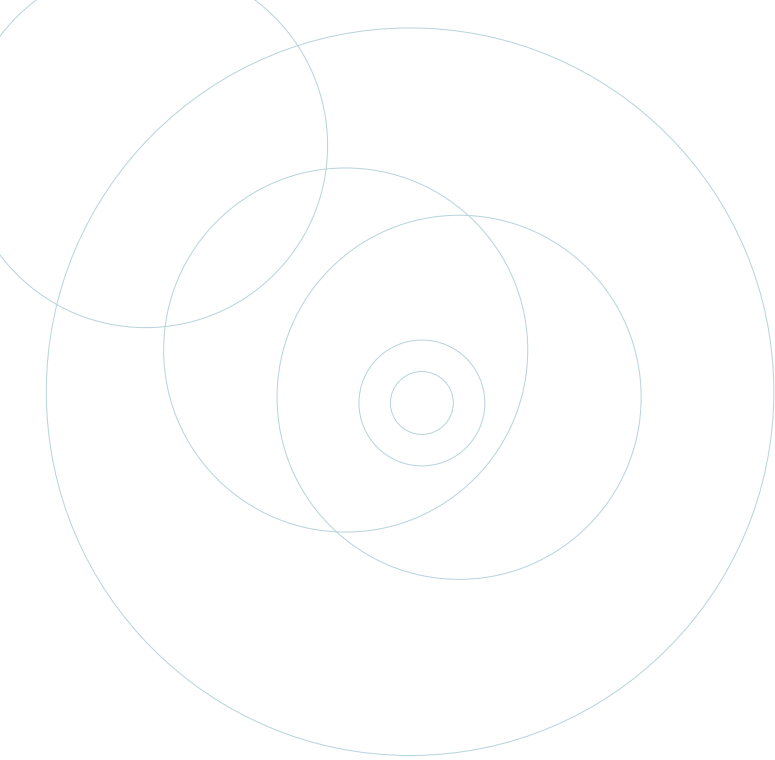


REFERENCE	D	L1	L2	f	A	a	T	G	Insert size			R	L	
S32U STGN R/L 16	32	350	19	21,0	50,4	45	2,7	1,59	TNMC 1603...	P0351300A	XU03	-	-	-
S40V STGN R/L 16	40	400	19	25,0	60,4	55	2,7	1,59	TNMC 1603...	P0351300A	XU03	-	-	-
S32U STGN R/L 22	32	350	28	21,0	78,2	70	4,1	2,38	TNMC 2204...	P0501900A	XU2.5	-	-	-
S40V STGN R/L 22	40	400	28	25,0	78,2	70	4,1	2,38	TNMC 2204...	P0501900A	XU2.5	-	-	-
S50W STGN R/L 22	50	450	28	36,5	78,2	70	4,1	2,38	TNMC 2204...	P0501900A	XU2.5	-	-	-

STGP 90°



REFERENCE	D	L1	L2	f	A	a	T	G	Insert size			R	L	
S25T STGP R/L 16	25	300	19	17,5	50,4	45	2,7	1,59	TPMC 1603...	P0351300A	XU03	-	-	-
S32U STGP R/L 16	32	350	19	20,5	50,4	45	2,7	1,59	TPMC 1603...	P0351300A	XU03	-	-	-
S40V STGP R/L 22	40	400	28	25,0	78,2	70	4,1	2,38	TPMC 2204...	P0501900A	XU2.5	-	-	-
S50W STGP R/L 22	50	450	28	36,5	78,2	70	4,1	2,38	TPMC 2204...	P0501900A	XU2.5	-	-	-



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