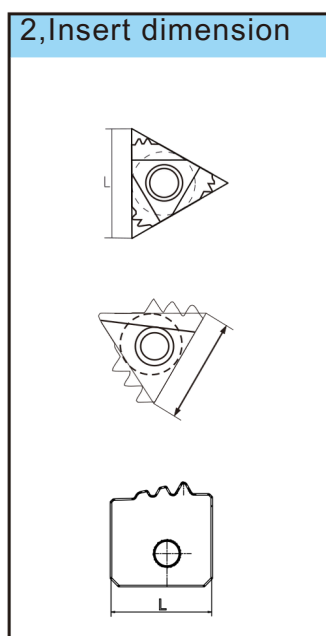


Threading Insert Denomination

	16	E	R	4			-		-	
	29	I	R	4			-	1/16	-	
	22	E	R	4			-		-	T15
B	17	E	R	8		3	-		-	
C	16T	E	R	10		4A	-		-	12°
1	2	3	4	5	6	7		8		9

1, Insert style	
Triangle	
Butterfly	B
Colinet	C



3, Applications
E- OD thread
I - ID thread
VE-OD thread-vertical
VI-ID thread-vertical
UE-OD thread-U Style
UI-ID thread-U Style

5, Pitch	
4	4 T P I
5	5 T P I
6	6 T P I
8	8 T P I
10	10 T P I

4, RH/LH Insert
R - Right hand
L - Left hand

6, Thread profiles type
ACME - 29° trapezoidal
STACME-29° short pitch trapezoidal
EL- Oil casing thread
384 - V-0.038R
386 - V-0.038R
504 - V-0.050
506 - V-0.050
404 - V-0.040
558 - V-0.055
RD - API round thread
BUT - API Buttress

7, Supplementary info
3 -3 teeth/edge
3 A -3 teeth/edge
1 st insert

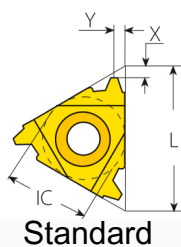
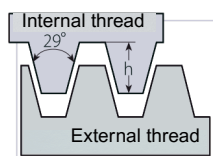
8, Thread taper profile	
	TPF
1/16	0.75
1/12	1
1/9.6	1.25
1/8	1.5
1/6	2
1/4	3

9, Supplementary info
T 15 12° 15°

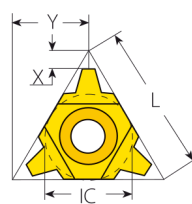
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ACME

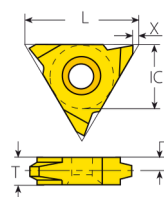
Internal thread



Standard



U Style



V Style

Insert shape	IC	Pitch TPI	Type		Dimensions(mm)			P		M		K		N		S		H	
			Right hand	Left hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N
	3/8"	16	16IR 16ACME	16IL 16ACME	1	1.1	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		14	16IR 14ACME	16IL 14ACME	1.0	1.2	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		12	16IR 12ACME	16IL 12ACME	1.1	1.2	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		10	16IR 10ACME	16IL 10ACME	1.3	1.4	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
	1/2"	8	16IR 8ACME	16IL 8ACME	1.4	1.5	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		6	22IR 6ACME	22IL 6ACME	1.7	1.9	4.86		★	☆		★	☆		★		★	☆	☆
		5	22IR 5ACME	22IL 5ACME	1.8	2.1	4.86		★	☆		★	☆		★		★	☆	☆
5/8"	4	27IR 4ACME	27IL 4ACME	2.0	2.3	6.35		★	☆		★	☆		★		★	☆	☆	
	1/2"	4	22UI 4ACME		2.3	11.0	4.86		☆			☆			☆		☆	☆	☆
		3	22UI 3ACME		3.0	11.0	4.86		☆			☆			☆		☆	☆	☆
	5/8"	3	27UI 3ACME		3.0	13.7	6.35		☆			☆			☆		☆	☆	☆
	5/8"	4	27VIR 4ACME	27VIL 4ACME	1.0	3.3	6.35		☆			☆			☆		☆		
		3.5	27VIR 3.5ACME	27VIL 3.5ACME	1.0	3.3	6.35		☆			☆			☆		☆		
		3	27VIR 3ACME	27VIL 3ACME	1.0	3.3	6.35		☆			☆			☆		☆		
		2	27VIR 2ACME	27VIL 2ACME	1.0	5.0	10.00		☆				☆			☆		☆	

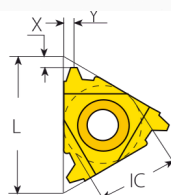
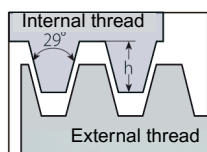
★1st choice

☆2nd choice

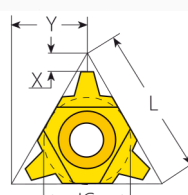
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ACME

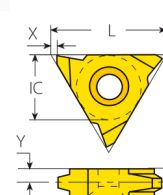
External thread



Standard



U Style



V Style

Insert shape	IC	Pitch TPI	Type		Dimensions(mm)			P		M		K		N		S		H	
			Right hand	Left hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MME15N	MAS15N	MMS15N	MPS15N
	3/8"	16	16ER 16ACME	16EL 16ACME	1	1.1	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		14	16ER 14ACME	16EL 14ACME	1.0	1.2	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		12	16ER 12ACME	16EL 12ACME	1.1	1.2	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		10	16ER 10ACME	16EL 10ACME	1.3	1.4	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		8	16ER 8ACME	16EL 8ACME	1.4	1.5	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
	1/2"	6	22ER 6ACME	22EL 6ACME	1.7	1.9	4.86	★	★	☆	★	★	☆	★	★	★	★	★	★
		5	22ER 5ACME	22EL 5ACME	1.8	2.1	4.86	★	★	☆	★	★	☆	★	★	★	★	★	★
		4	27ER 4ACME	27EL 4ACME	2.0	2.3	6.35	★	★	☆	★	★	☆	★	★	★	★	★	★
	1/2"	4	22UE 4ACME		2.3	11.0	4.86	☆	☆		☆		☆		☆	☆	☆	☆	☆
		3	22UE 3ACME		3.0	11.0	4.86	☆	☆		☆		☆		☆	☆	☆	☆	☆
	5/8"	3	27UE 3ACME		3.0	13.7	6.35	☆	☆		☆		☆		☆	☆	☆	☆	☆
	5/8"	4	27VER 4ACME	27VEL 4ACME	1.0	3.3	6.35	☆			☆		☆		☆	☆			
		3.5	27VER 3.5ACME	27VEL 3.5ACME	1.0	3.3	6.35	☆			☆		☆		☆	☆			
		3	27VER 3ACME	27VEL 3ACME	1.0	3.3	6.35	☆			☆		☆		☆	☆			
		2	27VER 2ACME	27VEL 2ACME	1.0	5.0	10	☆			☆		☆		☆	☆			

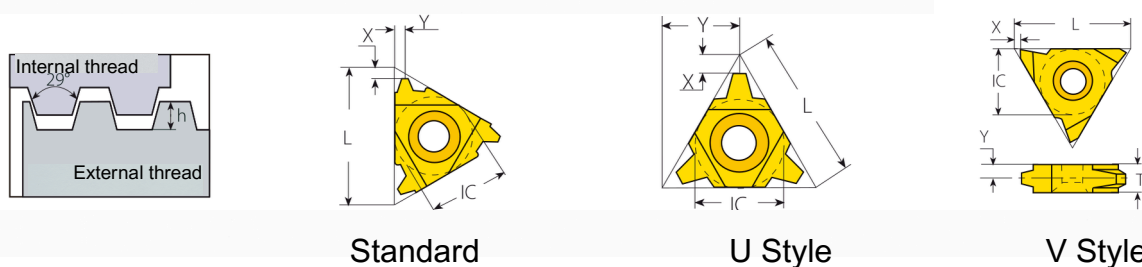
★1st choice

☆2nd choice

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American Stub ACME

External thread



Standard

U Style

V Style

Insert shape	IC	Pitch TPI	Type		Dimensions(mm)			P		M		K		N		S		H
			Right hand	Left hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MME15N	MMS15N	
	1/4"	16	11ER 16STACME	11EL 16STACME	1.0	1.0	3.20	★	★	★	★	★	★	★	★	★	★	★
	3/8"	16	16ER 16STACME	16EL 16STACME	1.0	1.0	3.65	★	★	★	★	★	★	★	★	★	★	★
		14	16ER 14STACME	16EL 14STACME	1.1	1.1	3.65	★	★	★	★	★	★	★	★	★	★	★
		12	16ER 12STACME	16EL 12STACME	1.2	1.2	3.65	★	★	★	★	★	★	★	★	★	★	★
		10	16ER 10STACME	16EL 10STACME	1.2	1.3	3.65	★	★	★	★	★	★	★	★	★	★	★
		8	16ER 8STACME	16EL 8STACME	1.4	1.5	3.65	★	★	★	★	★	★	★	★	★	★	★
		6	16ER 6STACME	16EL 6STACME	1.7	1.8	3.65	★	★	★	★	★	★	★	★	★	★	★
	1/2"	6	22ER 6STACME	22EL 6STACME	1.7	1.8	4.86	★	★	★	★	★	★	★	★	★	★	★
		5	22ER 5STACME	22EL 5STACME	2.1	2.3	4.86	★	★	★	★	★	★	★	★	★	★	★
		4	22ER 4STACME	22EL 4STACME	2.3	2.3	4.86	★	★	★	★	★	★	★	★	★	★	★
	5/8"	4	27ER 4STACME	27EL 4STACME	2.3	2.4	6.35	★	★	★	★	★	★	★	★	★	★	★
		3	27ER 3STACME	27EL 3STACME	2.9	2.9	6.35	★	★	★	★	★	★	★	★	★	★	★
	1/2"	4	22UE 4STACME		2.5	11.0	4.86	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
		3	22UE 3STACME		3.3	11.0	4.86	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
	5/8"	4	27VER 4STACME	27VEL 4STACME	1.0	3.3	6.35	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
		3	27VER 3STACME	27VEL 3STACME	1.0	3.3	6.35	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆
		2	27VER 2STACME	27VEL 2STACME	1.0	4.0	8.00	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆

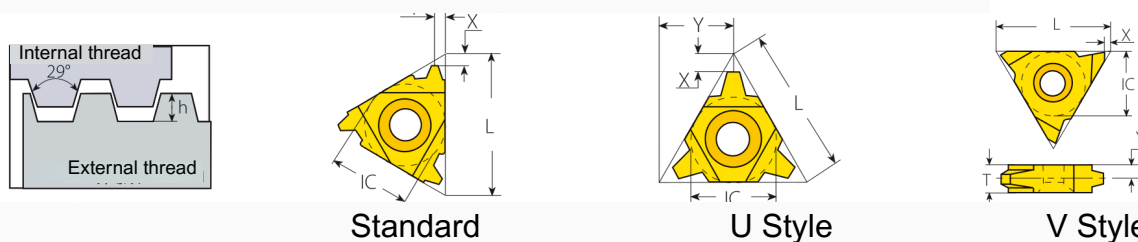
★:1st choice

☆:2nd choice

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American Stub ACME

Internal thread



Insert shape	IC	Pitch TPI	Type		Dimensions(mm)			P		M		K	N	S	H				
			Right hand	Left hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N			
	1/4"	16	11IR 16STACME	11IL 16STACME	1.0	1.0	3.20	★	★	☆	★	★	☆	★	★	★	★	★	★
	3/8"	16	16IR 16STACME	16IL 16STACME	1.0	1.0	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		14	16IR 14STACME	16IL 14STACME	1.1	1.1	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		12	16IR 12STACME	16IL 12STACME	1.2	1.2	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		10	16IR 10STACME	16IL 10STACME	1.2	1.3	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		8	16IR 8STACME	16IL 8STACME	1.4	1.5	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
		6	16IR 6STACME	16IL 6STACME	1.7	1.8	3.65	★	★	☆	★	★	☆	★	★	★	★	★	★
	1/2"	6	22IR 6STACME	22IL 6STACME	1.7	1.8	4.86		★	★		★	☆		★		★	★	★
		5	22IR 5STACME	22IL 5STACME	2.1	2.3	4.86		★	☆		★	☆		★		★	★	★
		4	22IR 4STACME	22IL 4STACME	2.3	2.3	4.86		★	☆		★	☆		★		★	★	★
	5/8"	4	27IR 4STACME	27IL 4STACME	2.3	2.4	6.35		★	☆		★	☆		★		★	★	★
		3	27IR 3STACME	27IL 3STACME	2.9	2.9	6.35		★	☆		★	☆		★		★	★	★
	1/2"	4	22UI 4STACME		2.5	11.0	4.86		☆		☆		☆		☆	☆	☆	☆	
		3	22UI 3STACME		3.3	11.0	4.86		☆		☆		☆		☆	☆	☆		
	5/8"	4	27VIR 4STACME	27VIL 4STACME	1.0	3.3	6.35		☆		☆		☆		☆		☆		
		3	27VIR 3STACME	27VIL 3STACME	1.0	3.3	6.35		☆		☆		☆		☆		☆		
		2	27VIR 2STACME	27VIL 2STACME	1.0	4.0	8.00		☆		☆		☆		☆		☆		

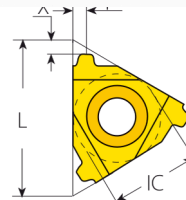
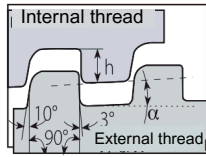
★1st choice

☆2nd choice

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APO Butress Casing

External thread



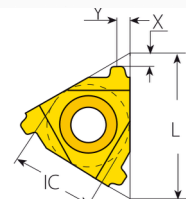
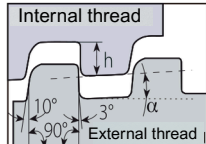
Standard

Insert shape	IC	Pitch TPI	Type	Taper	Dimensions			P			M			K			N			S			H
			Right hand		X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	
	1/2"	5	22ER 5BUT0.75	0.75	3.1	1.9	4.86	★	☆		★	☆		★			★			★	★	★	
		5	22ER 5BUT1.00	1.00	3.1	1.9	4.86	★	☆		★	☆		★			★			★	★	★	

★ 1st choice

☆ 2nd choice

Internal thread



Standard

Insert shape	IC	Pitch TPI	Type	Taper	Dimensions(mm)			P			M			K			N			S			H
			Right hand		X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	
	1/2"	5	22IR 5BUT0.75	0.75	2.8	1.9	4.86	★	☆		★	☆		★			★			★	★	★	
		5	22IR 5BUT1.00	1.00	2.8	1.9	4.86	★	☆		★	☆		★			★			★	★	★	

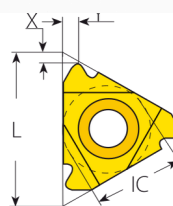
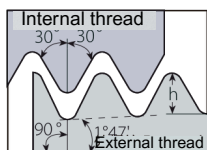
★ 1st choice

☆ 2nd choice

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API Round Casing & Tubing

External thread



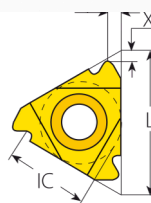
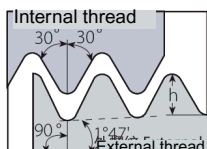
Standard

Insert shape	IC	Pitch TPI	Type	Dimensions(mm)			P			M			K			N			S			H		
			Right hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N
	3/8"	10	16ER 10API RD	1.2	1.4	3.65	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
		8	16ER 8API RD	1.3	1.5	3.65	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
	1/2"	10	22ER 10API RD	1.2	1.4	4.86	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
		8	22ER 8API RD	1.3	1.5	4.86	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆

★ 1st choice

☆ 2nd choice

Internal thread



Standard

Insert shape	IC	Pitch TPI	Type	Dimensions(mm)			P			M			K			N			S			H		
			Right hand	X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N
	3/8"	10	16IR 10API RD	1.2	1.4	3.65	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
		8	16IR 8API RD	1.3	1.5	3.65	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
	1/2"	10	22IR 10API RD	1.2	1.4	4.86	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆
		8	22IR 8API RD	1.3	1.5	4.86	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆	★	★	☆

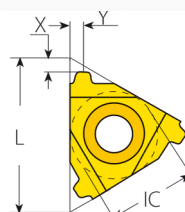
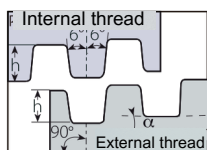
★ 1st choice

☆ 2nd choice

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Extreme Line Thread

External thread



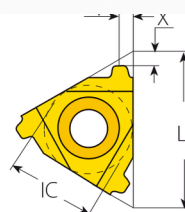
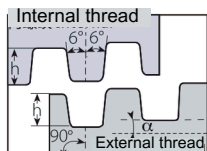
Standard

Insert shape	IC	Pitch TPI	Type	Coupling No. or Size	Taper	Dimensions(mm)			P			M			K	N		S	H
			Right hand			X	Y	T	MMEL15N	MAS15N	MPS15N	MMEL15N	MAS15N	MPS15N	MMEL15N	MAS15N	MPS15N	MMEL15N	MAS15N
			IPF																
	1/2"	6	22ER 6EL-1/8	5"-7 5/8"	1.5	1.9	1.9	4.86	★	☆		★	☆		★		★	★	★
		5	22ER 5EL-1/9.6	8 5/8"-10 3/4"	1.25	2.3	2.4	4.86	★	☆		★	☆		★		★	★	★

★ 1st choice

☆ 2nd choice

Internal thread



Standard

Insert shape	IC	Pitch TPI	Type	Coupling No. or Size	Taper	Dimensions(mm)			P			M			K	N	S	H	
			Right hand			X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N
			IPF																
	1/2"	6	22IR 6EL-1/8	5"-7 5/8"	1.5	1.8	1.9	4.86	★	☆		★	☆		★	★	★	★	
		5	22IR 5EL-1/9.6	8 5/8"-10 3/4"	1.25	2.2	2.4	4.86	★	☆		★	☆		★	★	★	★	

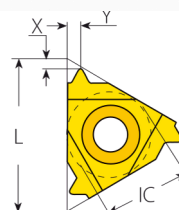
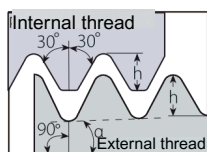
★ 1st choice

☆ 2nd choice

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API Pipe thread

External thread



Standard

Insert shape	IC	Pitch TPI	Type	Taper	API Code	Dimensions(mm)			P		M		K	N		S	H			
			Right hand	IPF		X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N			
	1/2"	4	22ER 4API384	3	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API384-1/8	1.5	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API386	2	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API386-1/12	1	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API504	3	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API504-1/8	1.5	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API506	2	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★		★	★	★
		4	22ER 4API506-1/12	1	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★		★	★	★
		5	22ER 5API404	3	V-0.040	1.8	2.6	4.86		★	☆		★	☆		★		★	★	★
		5	22ER 5API404-1/8	1.5	V-0.040	1.8	2.6	4.86		★	☆		★	☆		★		★	★	★
		6	22ER 6API558	1.5	V-0.055	2.6	2.0	4.86		★	☆		★	☆		★		★	★	★
		6	22ER 6API558-1/16	0.75	V-0.055	2.6	2.0	4.86		★	☆		★	☆		★		★	★	★
	5/8"	4	27ER 4API384	3	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API384-1/8	1.5	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API386	2	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API386-1/12	1	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API504	3	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API504-1/8	1.5	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API506	2	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★		★	★	★
		4	27ER 4API506-1/12	1	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★		★	★	★
		5	27ER 5API404	3	V-0.040	1.9	2.7	6.35		★	☆		★	☆		★		★	★	★
		5	27ER 5API404-1/8	1.5	V-0.040	1.9	2.7	6.35		★	☆		★	☆		★		★	★	★

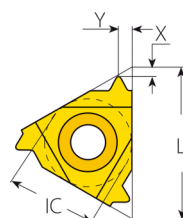
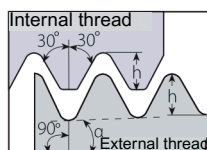
★ 1st choice

☆ 2nd choice

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API Pipe thread

Internal thread



Standard

Insert shape	IC	Pitch TPI	Type	Taper	API Code	Dimensions(mm)			P		M		K	N	S	H		
			Right hand	IPF		X	Y	T	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	MME15N	MAS15N	MPS15N	
	1/2"	4	22IR 4API384	3	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API384-1/8	1.5	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API386	2	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API386-1/12	1	V-0.038R	2.1	2.8	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API504	3	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API504-1/8	1.5	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API506	2	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★	★	★
		4	22IR 4API506-1/12	1	V-0.050	2.0	2.9	4.86		★	☆		★	☆		★	★	★
		5	22IR 5API404	3	V-0.040	1.8	2.6	4.86		★	☆		★	☆		★	★	★
		5	22IR 5API404-1/8	1.5	V-0.040	1.8	2.6	4.86		★	☆		★	☆		★	★	★
		6	22IR 6API558	1.5	V-0.055	2.6	2.0	4.86		★	☆		★	☆		★	★	★
		6	22IR 6API558-1/16	0.75	V-0.055	2.6	2.0	4.86		★	☆		★	☆		★	★	★
	5/8"	4	27IR 4API384	3	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API384-1/8	1.5	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API386	2	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API386-1/12	1	V-0.038R	2.1	2.8	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API504	3	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API504-1/8	1.5	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API506	2	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★	★	★
		4	27IR 4API506-1/12	1	V-0.050	2.1	3.1	6.35		★	☆		★	☆		★	★	★
		5	27IR 5API404	3	V-0.040	1.9	2.7	6.35		★	☆		★	☆		★	★	★
		5	27IR 5API404-1/8	1.5	V-0.040	1.9	2.7	6.35		★	☆		★	☆		★	★	★

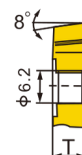
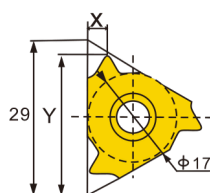
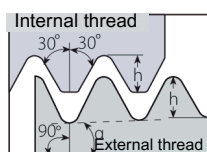
★ 1st choice

☆ 2nd choice

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External API Insert

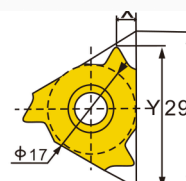
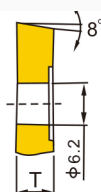
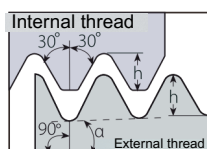
External thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	API Code	Dimensions (mm)		
	L		Right hand	IPF		X	Y	T
	29.0	4	29ER 4API384	3	V-0.038R	3.8	2.4	5.5
		4	29ER 4API384-1/8	1.5	V-0.038R	3.8	2.4	5.5
		4	29ER 4API386	2	V-0.038R	3.8	2.4	5.5
		4	29ER 4API386-1/12	1	V-0.038R	3.8	2.4	5.5
		4	29ER 4API504	3	V-0.050	3.1	2.2	5.5
		4	29ER 4API504-1/8	1.5	V-0.050	3.1	2.2	5.5
		4	29ER 4API506	2	V-0.050	3.8	2.1	5.5
		4	29ER 4API506-1/12	1	V-0.050	3.8	2.1	5.5
		5	29ER 5API404	3	V-0.040	3.8	2.1	5.5
		5	29ER 5API404-1/8	1.5	V-0.040	3.8	2.1	5.5
		6	29ER 6API558	1.5	V-0.055	3.7	2.5	5.5
		6	29ER 6API558-1/16	0.75	V-0.055	3.7	2.5	5.5

Internal API Insert

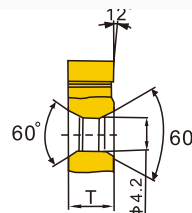
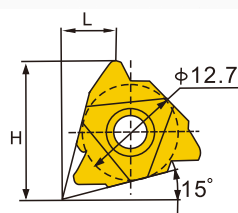
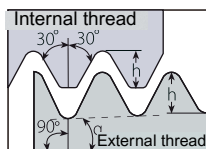
Internal thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	API Code	Dimensions (mm)		
	L		Right hand	IPF		X	Y	T
	29.0	4	29IR 4API384	3	V-0.038R	3.8	2.4	5.5
		4	29IR 4API384-1/8	1.5	V-0.038R	3.8	2.4	5.5
		4	29IR 4API386	2	V-0.038R	3.8	2.4	5.5
		4	29IR 4API386-1/12	1	V-0.038R	3.8	2.4	5.5
		4	29IR 4API504	3	V-0.050	3.1	2.2	5.5
		4	29IR 4API504-1/8	1.5	V-0.050	3.1	2.2	5.5
		4	29IR 4API506	2	V-0.050	3.8	2.1	5.5
		4	29IR 4API506-1/12	1	V-0.050	3.8	2.1	5.5
		5	29IR 5API404	3	V-0.040	3.8	2.1	5.5
		5	29IR 5API404-1/8	1.5	V-0.040	3.8	2.1	5.5
		6	29IR 6API558	1.5	V-0.055	3.7	2.5	5.5
		6	29IR 6API558-1/16	0.75	V-0.055	3.7	2.5	5.5

External API Insert-T15

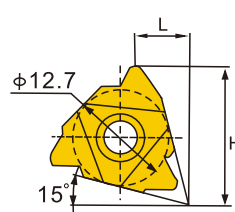
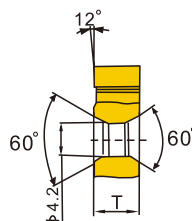
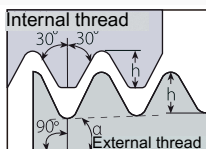
External thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	API Code	Dimensions (mm)		
	L		Right hand			X	Y	T
	29.0	4	22ER 4API384-T15	3	V-0.038R	7.13	18.43	5.5
		4	22ER 4API386-T15	2	V-0.038R	7.13	18.43	5.5
		4	22ER 4API504-T15	3	V-0.050	7.28	18.75	5.5
		4	22ER 4API506-T15	2	V-0.050	7.28	18.75	5.5
		5	22ER 5API404-T15	3	V-0.040	7.13	18.43	5.5
		6	22ER 6API558-T15	1.5	V-0.055	6.85	17.75	5.5

Internal API Insert-T15

Internal thread

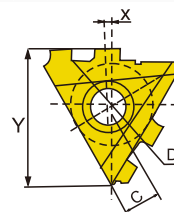
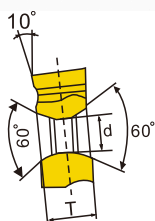
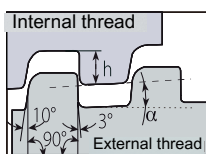


Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	API Code	Dimensions (mm)		
	L		Right hand			X	Y	T
	29.0	4	22IR 4API384-T15	3	V-0.038R	7.13	18.43	5.5
		4	22IR 4API386-T15	2	V-0.038R	7.13	18.43	5.5
		4	22IR 4API504-T15	3	V-0.050	7.28	18.75	5.5
		4	22IR 4API506-T15	2	V-0.050	7.28	18.75	5.5
		5	22IR 5API404-T15	3	V-0.040	7.13	18.43	5.5
		6	22IR 6API558-T15	1.5	V-0.055	6.85	17.75	5.5

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API Buttress Casing

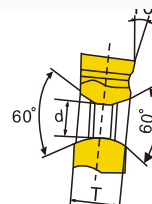
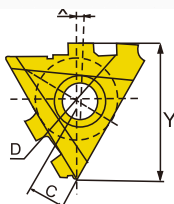
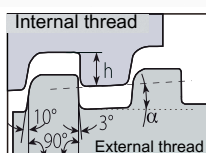
External thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand		X	Y	T
				IPF			
	17.0	5	B17ER 5BUT0.75-2	0.75	2.05	16.80	6
		5	B17ER 5BUT1.00-2	1	2.05	16.80	6
	23.0	5	B23ER 5BUT0.75-3	0.75	2.46	0.18	6
		5	B23ER 5BUT1.00-3	1	2.46	0.32	6

API Buttress Casing

Internal thread

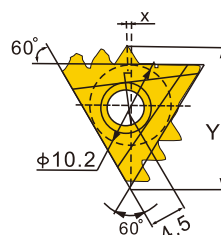
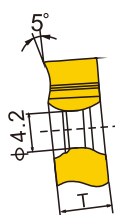
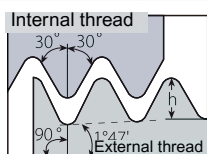


Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand		X	Y	T
				IPF			
	17.0	5	B17IR 5BUT0.75-2	0.75	2.05	16.80	6
		5	B17IR 5BUT1.00-2	1	2.05	16.80	6
	23.0	5	B23IR 5BUT0.75-3	0.75	2.46	0.18	6
		5	B23IR 5BUT1.00-3	1	2.46	0.32	6

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API Round Casing & Tubing

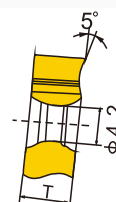
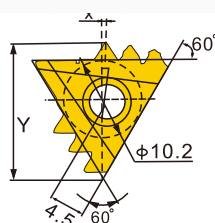
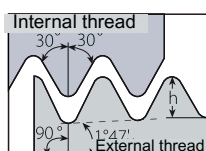
External thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	Y	T
	17.0	10	B17ER 10APIRD-4	0.75	0.18	17.1	6
		8	B17ER 8APIRD-3-12°	0.75	0.32	17.1	6
		8	B17ER 8APIRD-3-15°	0.75	0.32	17.1	6

API Round Casing & Tubing

Internal thread

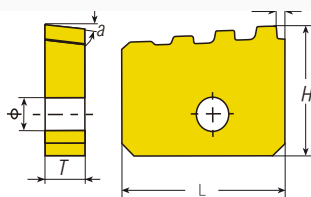
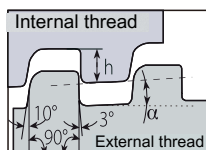


Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	Y	T
	17.0	10	B17IR 10APIRD-4	0.75	0.18	17.1	6
		8	B17IR 8APIRD-3	0.75	0.32	17.1	6

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Colinet Butress Casing - Chaser

External thread

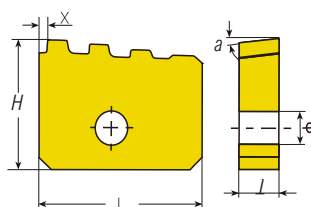
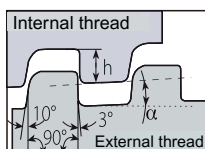


Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	H	T
	16	5	C16ER 5BUT0.75-3	0.75	3.2	15.1	4.76
		5	C16ER 5BUT1.00-3	1.00	3.2	15.1	4.7
	20	5	C20ER 5BUT0.75-3A	0.75	3.65	15.7	6
		5	C20ER 5BUT0.75-3B	0.75	1.0	15.88	4.7
							6
							4.7

6

Colinet Butress Casing - Chaser

Internal thread

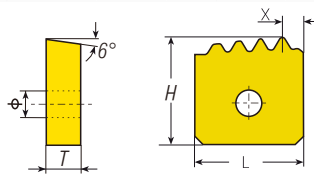
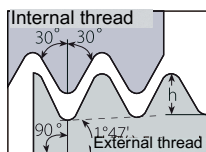


Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	Y	T
	15.875	5	C16TIR 5BUT0.75-2	0.75	7.65	15.75	6
		5	C16TIR 5BUT1.00-2	1.00	7.65	15.75	6

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Colinet API Round Casing & Tubing - Chaser

External thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	H	T
	15.76	8	C16TER 8APIRD-3A15°	0.75	5.98	15.54	4.76
		8	C16TER 8APIRD-3B-15°	0.7	4.393	15.86	4.76
		10	C16TER 10APIRD-3A	5	5.67	15.16	4.76
		10	C16TER 10APIRD-3B	0.7	4.4	15.45	4.76
	20	8	C20ER 8APIRD-3A-12°	5	10.2	15.6	4.76
		8	C20ER 8APIRD-3B-12°	0.7	8.61	15.9	4.76
	15.93	8	C16FER 8APIRD-3	5	4.4	15.75	5
		10	C16FER 10APIRD-4	0.75	2.5	15.75	5

0.7

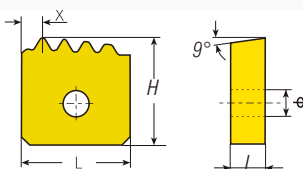
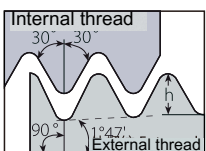
5

0.7

5

Colinet API Round Casing & Tubing - Chaser

Internal thread



Insert shape	Dimensions (mm)	Pitch TPI	Type	Taper	Dimensions (mm)		
	L		Right hand	IPF	X	Y	T
	25	8	C25IR 8APIRD-7	0.75	3.7	15.715	5
		10	C25IR 10APIRD-10	0.75	2.5	15.49	5
	15.875	8	C16TIR 8APIRD-4	0.75	3.1	15.7	5
		10	C16TIR 10APIRD-5	0.75	2.5	15.75	5

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