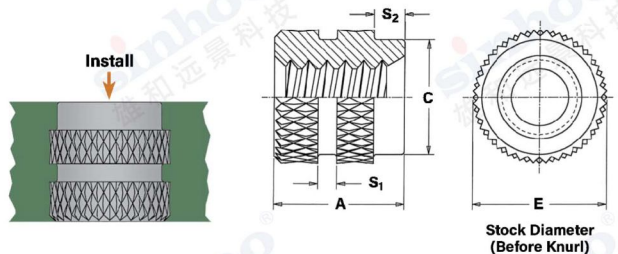


IIT



编码规则 PART NUMBER DESIGNATION

IIT
Type
类型

30
Thread Code
螺纹代码
M3x0.5

C
Materials Code
材料代码
C: Brass
A: Aluminum
S: Stainless Steel

C
Finish Code
表面处理
代码
C: Clean
N: Nickel

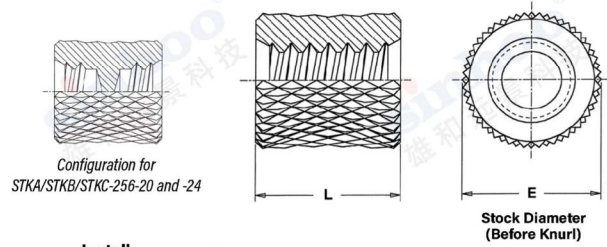
All dimensions are in millimeters.

Type	Thread Size x Pitch	Thread Code	A ±0.13	E Nom.	C ±0.13	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
IIT	M3x0.5	30	4.77	4.77	4.34	0.78	0.78	2.47/2.59
IIT	M4x0.7	40	6.35	6.35	5.74	1.16	1.57	3.25/3.42
IIT	M5x0.8	50	7.13	7.13	6.57	1.16	1.57	4.15/4.34
IIT	M6x1	60	9.53	8.74	8.15	1.57	2.38	4.94/5.16
IIT	M10x1.5	100	14.27	12.70	11.84	2.38	2.38	8.55/8.67

All dimensions are in inches.

Type	Thread Size x Pitch	Thread Code	A ±0.13	E Nom.	C ±0.13	S1 Nom.	S2 Nom.	Minor Dia. Min./Max.
IIT	.060-80 (#0-80)	080	.125	.109	.078	.03	.03	.0475/.051
IIT	.086-56 (#2-56)	256	.125	.156	.142	.03	.03	.067/.0737
IIT	.112-40 (#4-40)	440	.188	.188	.171	.03	.03	.086/.0939
IIT	.138-32 (#6-32)	632	.219	.219	.202	.03	.06	.105/.114
IIT	.164-32 (#8-32)	832	.250	.250	.226	.05	.06	.131/.139
IIT	.190-24 (#10-24)	024	.281	.281	.259	.05	.06	.146/.156
IIT	.190-32 (#10-32)	032	.281	.281	.259	.05	.06	.157/.164
IIT	.250-20 (1/4-20)	0420	.375	.344	.321	.06	.09	.197/.207
IIT	.250-28 (1/4-28)	0428	.375	.344	.321	.06	.09	.212/.220
IIT	.313-18 (5/16-18)	0518	.469	.437	.404	.08	.09	.254/.265
IIT	.375-16 (3/8-16)	0616	.562	.500	.466	.09	.09	.309/.321

ISTK



编码规则 PART NUMBER DESIGNATION

ISTK
Type
类型

30
Thread Code
螺纹代码
M3x0.5

30
Length Code
长度代码
3mm

C
Materials Code
材料代码
C: Brass
A: Aluminum
S: Stainless Steel

C
Finish Code
表面处理
代码
C: Clean
N: Nickel

All dimensions are in millimeters.

Type	Thread Size x Pitch	Thread Code	Length Code "L" ±0.13 (in millimeters)								E Nom.	Minor Dia. Min./Max.
ISTK	M3x0.5	30	3	4	6	8	10	12	15	18	4.74	2.47/2.59
ISTK	M4x0.7	40	3	4	6	8	10	12	15	18	6.35	3.25/3.42
ISTK	M5x0.8	50	3	4	6	8	10	12	15	18	7.13	4.15/4.34

All dimensions are in inches.

Type	Thread Size	Thread Code	Length Code "L" ±.005 (in 32nds of an inch)								E Nom.	Minor Dia. Min./Max.
ISTK	.086-56 (#2-56)	256	.125	.187	.250	.312	.375	.500	.625	.750	.156	.067/.0737
ISTK	.112-40 (#4-40)	440	.125	.187	.250	.312	.375	.500	.625	.750	.188	.086/.0939
ISTK	.138-32 (#6-32)	632	.125	.187	.250	.312	.375	.500	.625	.750	.219	.105/.114
ISTK	.164-32 (#8-32)	832	.125	.187	.250	.312	.375	.500	.625	.750	.250	.131/.139
ISTK	.190-24 (#10-24)	032	.125	.187	.250	.312	.375	.500	.625	.750	.281	.157/.164
ISTK	.250-20 (1/4-20)	0420	.125	.187	.250	.312	.375	.500	.625	.750	.375	.197/.207
ISTK	.313-18 (5/16-18)	0518	.125	.187	.250	.312	.375	.500	.625	.750	.437	.254/.265
ISTK	.375-16 (3/8-16)	0616	.125	.187	.250	.312	.375	.500	.625	.750	.500	.309/.321