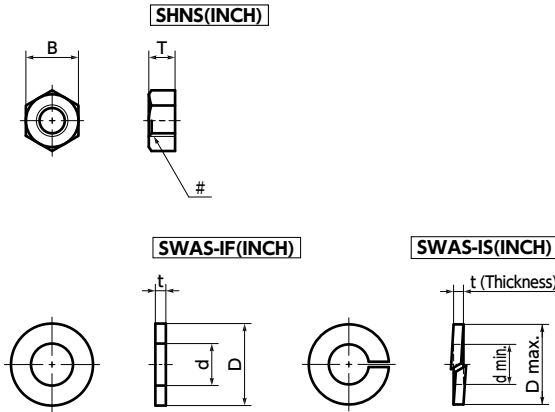


# SHNS(INCH) / SWAS(INCH)

Hex Nuts / Washers - Inch Thread



WEB Selection Tool    WEB CAD Download    SUS Stainless steel



● Part number specification

## SHNS- # 4-40



Order in number of packs.  
The minimum order quantity is 1 piece. ➔ P.794

### SHNS(INCH) Nuts

Part Number	#	Nominal of Thread	B	T	Mass (g)	Qty*1 per pack
<b>SHNS-#4-40</b>	No.4	40UNC	¼	0.098	0.58	10
<b>SHNS-#6-32</b>	No.6	32UNC	⅙	0.114	1.1	10
<b>SHNS-#8-32</b>	No.8	32UNC	1 1/32	0.13	1.4	10
<b>SHNS-#10-24</b>	No.10	24UNC	⅜	0.13	1.7	10
<b>SHNS-#10-32</b>	No.10	32UNF	⅜	0.13	1.6	10
<b>SHNS-1 / 4-20</b>	¼	20UNC	7/16	7/32	3.1	10
<b>SHNS-5 / 16-18</b>	5/16	18UNC	½	1 1/64	5.4	10
<b>SHNS-3 / 8-16</b>	3/8	16UNC	⅙	2 1/64	7.8	10

\*1 The minimum order quantity is 1 piece. ➔ P.794  
● All dimensions are in inches.

### SWAS-IF(INCH) Washers

Part Number	Nominal	d	D	t	Mass (g)	Qty*1 per pack
<b>SWAS-#4-IF</b>	No.4	0.125	0.312	0.025	0.21	10
<b>SWAS-#6-IF</b>	No.6	0.156	0.375	0.036	0.43	10
<b>SWAS-#8-IF</b>	No.8	0.187	0.375	0.036	0.39	10
<b>SWAS-#10-IF</b>	No.10	0.218	0.437	0.036	0.53	10
<b>SWAS-1 / 4-IF</b>	¼	0.281	0.625	0.051	1.6	10
<b>SWAS-5 / 16-IF</b>	5/16	0.343	0.687	0.051	1.8	10
<b>SWAS-3 / 8-IF</b>	3/8	0.406	0.812	0.051	2.6	10

\*1 The minimum order quantity is 1 piece. ➔ P.794  
● All dimensions are in inches.

- Inch-thread hexagon nuts and washers.
- **SHNS-#4** - **SHNS-#10** —ANSI B18.6.3 compliance
- **SHNS-1/4** - **SHNS-3/8** —ANSI B18.2.2 compliance
- **SWAS-IF(INCH)** —MS15795 compliance
- **SWAS-IS(INCH)** —ASME B18.21.1 compliance
- Use in combination with
  - **SNSS(INCH)** Socket Head Cap Screw (➔ P.700)
  - or **SNBS(INCH)** Socket Bottom Head Screw (➔ P.701).

● Application

Equipment and devices using inch screw specifications

● Material/Finish

RoHS Compliant

	SHNS(INCH)	SWAS(INCH)
Main body	Stainless Steel (Grade : A2)	Stainless Steel (Grade : A2)

### SWAS-IS(INCH) Spring Washers

Part Number	Nominal	d	D	t	Mass (g)	Qty*1 per pack
<b>SWAS-#4-IS</b>	No.4	0.114	0.209	0.025	0.078	10
<b>SWAS-#6-IS</b>	No.6	0.141	0.25	0.031	0.13	10
<b>SWAS-#8-IS</b>	No.8	0.167	0.293	0.04	0.24	10
<b>SWAS-#10-IS</b>	No.10	0.193	0.334	0.047	0.36	10
<b>SWAS-1 / 4-IS</b>	¼	0.252	0.487	0.062	1.1	10
<b>SWAS-5 / 16-IS</b>	5/16	0.314	0.583	0.078	1.9	10
<b>SWAS-3 / 8-IS</b>	3/8	0.377	0.68	0.094	3.1	10

\*1 The minimum order quantity is 1 piece. ➔ P.794  
● All dimensions are in inches.

1 Individual Sales ➔ P.794    2 Cleanroom Wash & Packaging ➔ P.792    3 Screw Length Adjustment ➔ P.796    4 Vibration Resistant ➔ P.795    5 Modification process for captive use ➔ P.791