



Royal Industrial Suppliers

Quality Fasteners Specialist

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An ISO 9001:2015 Certified Co



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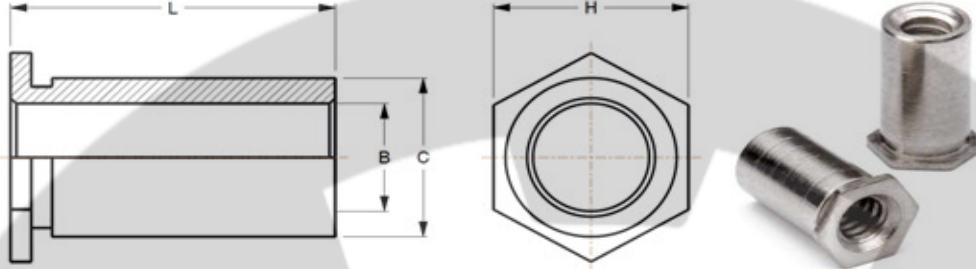
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THROUGH STANDOFF SOS

UNIFIED Series

CATALOGUE NUMBER: R4S19u

AISS 304 A2



| Parameter↓ | Size→ | #4-40 | #4-40ALT | #6-32 | #6-32ALT | #8-32 | #10-32 |
|---|------------------------|-------|----------|-------|----------|-------|--------|
| Thread Code | | 440 | 6440 | 632 | 8632 | 832 | 032 |
| Counter Bore Dia B | ±0.005 | 0.125 | 0.125 | 0.156 | 0.156 | 0.188 | 0.203 |
| C | +0.000 To 0.005 | 0.165 | 0.212 | 0.212 | 0.280 | 0.280 | 0.280 |
| H nominal | | 0.187 | 0.250 | 0.250 | 0.312 | 0.312 | 0.312 |
| Hole size in Sheet | +0.003 | 0.166 | 0.213 | 0.213 | 0.281 | 0.281 | 0.281 |
| Min Sheet Thickness | | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.05 |
| Min Dist Hole Centre to Edge | | 0.23 | 0.27 | 0.27 | 0.31 | 0.31 | 0.31 |
| Max tightening torque for mating screw lbs | | 3.50 | 3.50 | 6.60 | 6.60 | 14.00 | 24.60 |

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in Inches

| D ±0.5 | Length↓ | Dia→ | #4-40 | #4-40ALT | #6-32 | #6-32ALT | #8-32 | #10-32 |
|------------------|---------|---------------|-------|----------|-------|----------|-------|--------|
| | 1/4" | | | | | | | |
| | 5/16" | | | | | | | |
| | 3/8" | | | | | | | |
| 0.187" | 7/16" | | | | | | | |
| | 1/2" | | | | | | | |
| 0.312" | 5/8" | | | | | | | |
| | 3/4" | | | | | | | |
| | 7/8" | | | | | | | |
| 0.437" | 1" | | | | | | | |
| | 1-1/8" | | | | | | | |
| | 1-1/4" | | | | | | | |
| Length Tolerance | | +0.002 -0.005 | | | | | | |

Sizes in BLUE are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some Magnetic Properties due to the Manufacturing Process.

Refer: ISO 3506-2 Annex F