

HOW TO BUILD A 150 lb. STUD PAD PART NUMBER

SC1611 -



- STUDS**
- 2= FUSEVIEW™ STUDS
 - 3= FUSEVIEW™ AND SPRAY RING STUDS
 - 4= DUAL FUSEVIEW™ STUDS
 - 5= DUAL FUSEVIEW™ AND SPRAY RING STUDS

- MATERIAL**
- A= 516 GR70 CARBON STEEL
 - B= 316L STAINLESS STEEL
 - D= HASTELLOY® C276 OR EQUAL
 - E= HASTELLOY® C-22® OR EQUAL

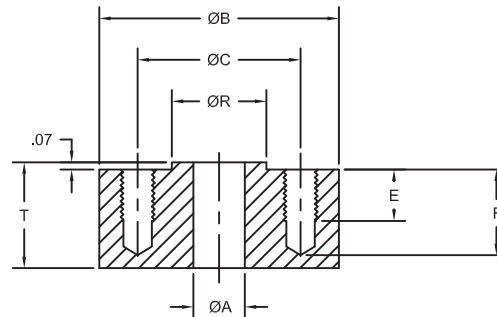
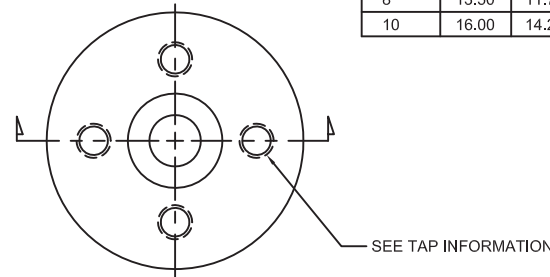
- SIZE**
- 1= 1/2" 8= 3"
 - 2= 3/4" 9= 3-1/2"
 - 3= 1" A= 4"
 - 4= 1-1/4" B= 5"
 - 5= 1-1/2" C= 6"
 - 6= 2" D= 8"
 - 7= 2-1/2" E= 10"

EXAMPLE PART NUMBER:

SC1611-AB2 = 4", 316L S.S. STUDDING OUTLET EQUIPPED WITH FUSEVIEW™ STUDS

VARIABLE DIMENSION & TAP SPECIFICATIONS

ØA	ØB	TAP INFORMATION			TAP DEPTH E	HOLE DEPTH F	ØR	T
		ØC	NO.	TAP SIZE				
1/2	3.50	2.38	4	1/2-13	.75	1.25	1.38	1.50
3/4	3.88	2.75	4	1/2-13	.75	1.25	1.69	1.50
1	4.25	3.12	4	1/2-13	.75	1.25	2.00	1.50
1-1/4	4.62	3.50	4	1/2-13	.75	1.25	2.50	1.50
1-1/2	5.00	3.88	4	1/2-13	.75	1.25	2.88	1.50
2	6.00	4.75	4	5/8-11	.94	1.50	3.62	1.75
2-1/2	7.00	5.50	4	5/8-11	.94	1.50	4.12	1.75
3	7.50	6.00	4	5/8-11	.94	1.50	5.00	1.75
3-1/2	8.50	7.00	8	5/8-11	.94	1.50	5.50	1.75
4	9.00	7.50	8	5/8-11	.94	1.50	6.19	1.75
5	10.00	8.50	8	3/4-10	1.12	1.75	7.31	2.00
6	11.00	9.50	8	3/4-10	1.12	1.75	8.50	2.00
8	13.50	11.75	8	3/4-10	1.12	1.75	10.62	2.00
10	16.00	14.25	12	7/8-9	1.31	2.00	12.75	2.25



NOTES:

1. FOR 300 lb. SERVICE SEE FILE NUMBER 94C5062.
2. STUDS AND NUTS ARE INCLUDED WITH STUD PADS.
3. HASTELLOY® AND C-22® ARE REGISTERED TRADEMARKS OF HAYNES INTERNATIONAL, INC.
4. ALL INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

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<p>APPROVAL</p> <p>RFM</p>	<p>DATE</p> <p>17-FEB-94</p>	<p>TITLE</p> <p>STUDDING OUTLET, 150 lb., DIMENSIONS & P/N SELECTION - SALES</p>				
<p>ENGINEERING ANALYSIS</p> <p>CURRENT</p>	<p>DATE</p>	<p>MFG. APPROVAL</p> <p>PENDING</p>	<p>DATE</p>	<p>SIZE</p> <p>C 9</p>	<p>REVISION</p> <p>94C5061</p>	
<p>QUALITY CONTROL</p> <p>I.O.A.</p>	<p>DATE</p>	<p>SCALE</p> <p>N.T.S.</p>	<p>FILE NAME</p> <p>94C5061</p>	<p>SHEET</p> <p>1 OF 1</p>		