

HOW TO BUILD A 300 lb. STUD PAD PART NUMBER

SC5007-

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

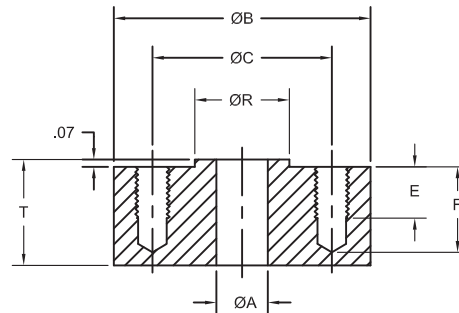
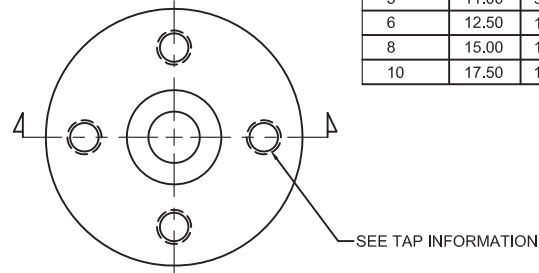
SIZE

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:

SC5007-AB2 = 4", 316L S.S. STUDDING OUTLET EQUIPPED WITH FUSEVIEW™ STUDS

ØA	ØB	TAP INFORMATION			TAP DEPTH E	HOLE DEPTH F	ØR	T
		ØC	NO.	TAP SIZE				
1/2	3.75	2.62	4	1/2-13	.75	1.25	1.38	1.50
3/4	4.62	3.25	4	5/8-11	.94	1.50	1.69	1.75
1	4.88	3.50	4	5/8-11	.94	1.50	2.00	1.75
1-1/4	5.25	3.88	4	5/8-11	.94	1.50	2.50	1.75
1-1/2	6.12	4.50	4	3/4-10	1.12	1.75	2.88	2.00
2	6.50	5.00	8	5/8-11	.94	1.50	3.62	1.75
2-1/2	7.50	5.88	8	3/4-10	1.12	1.75	4.12	2.00
3	8.25	6.62	8	3/4-10	1.12	1.75	5.00	2.00
3-1/2	9.00	7.25	8	3/4-10	1.12	1.75	5.50	2.00
4	10.00	7.88	8	3/4-10	1.12	1.75	6.19	2.00
5	11.00	9.25	8	3/4-10	1.12	1.75	7.31	2.00
6	12.50	10.62	12	3/4-10	1.12	1.75	8.50	2.00
8	15.00	13.00	12	7/8-9	1.31	2.00	10.62	2.25
10	17.50	15.25	16	1-8	1.50	2.31	12.75	2.56



NOTES:

- FOR 150 lb. SERVICE SEE FILE NUMBER 94C5061.
- STUDS AND NUTS ARE INCLUDED WITH STUD PADS.
- HASTELLOY® AND C-22® ARE REGISTERED TRADEMARKS OF HAYNES INTERNATIONAL, INC.
- ALL INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

<p>NOTICE THIS DRAWING IS THE PROPERTY OF J.M. CANTY AND MUST BE RETURNED WITHOUT REPRODUCTION OR DUPLICATION. AT ANY TIME UPON REQUEST, BUT IN ANY EVENT AS SOON AS IT HAS SERVED THE PURPOSE FOR WHICH IT WAS FURNISHED, WHILE IN THE POSSESSION OF THE RECIPIENT, IT MUST BE PROPERLY SAFEGUARDED AGAINST DISCLOSURE TO ANYONE EXCEPT THOSE EMPLOYEES WHO REQUIRE IT FOR WORK OR JOB. THE RECIPIENT MUST KEEP CONFIDENTIAL AND REQUIRE HIS (HER) EMPLOYEES TO KEEP CONFIDENTIAL THE INFORMATION CONTAINED HERE ON.</p>		<p>DRAWN BY CMB</p>	<p>DATE 17-FEB-94</p>	<p>J.M. CANTY INC. 6100 DONNER RD. BUFFALO, N.Y. 14094 U.S.A.</p>	<p>CANTY WWW.JMCANTY.COM</p>	<p>J.M. CANTY INTL. LTD. BALLYCOOLIN BUS. PK. BLANCHARDSTOWN DUBLIN 15, IRELAND</p>
<p>APPROVAL RFM</p>	<p>DATE 17-FEB-94</p>	<p>TITLE STUDDING OUTLET, 300 lb., DIMENSIONS & P/N SELECTION - SALES</p>				
<p>ENGINEERING ANALYSIS CURRENT</p>	<p>DATE</p>	<p>SIZE REVISION C 8</p>				
<p>MFG. APPROVAL PENDING</p>	<p>DATE</p>	<p>FILE NAME 94C5062</p>				
<p>QUALITY CONTROL I.O.A.</p>	<p>DATE</p>	<p>SCALE N.T.S.</p>				
<p>SHEET 1 OF 1</p>						