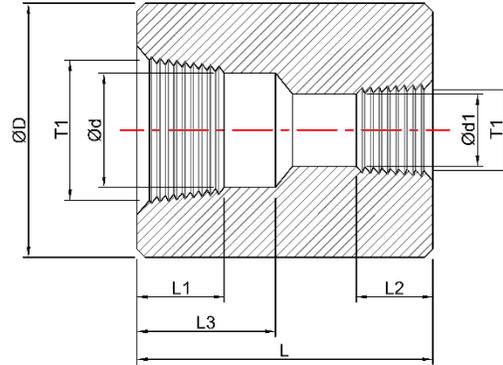


Project Name: \_\_\_\_\_  
 Job #: \_\_\_\_\_

FORGED STEEL  
 A182  
 (Red Cplg)

## ASTM A182, FORGED STEEL

### REDUCING COUPLING - THREADED



- Grade:       T304L             T316L  
 Connection:  Threaded  
 Source:      Import             Domestic     BAA     AIS

## DIMENSIONS

UOM: Inches/LBS

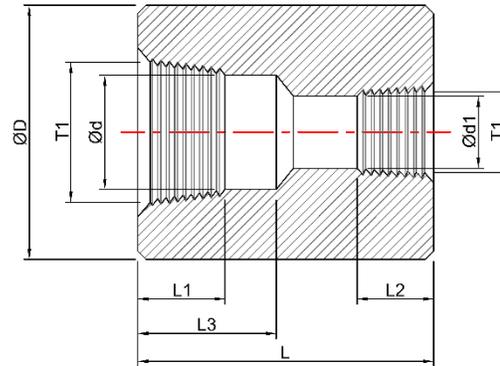
SELECT	SIZE	T1-n	T2-n	L	D	d	d1	L1	L2	L3
<input type="checkbox"/>	¼ x ⅛	0.71	1.06	1.38	0.75	0.44	0.32	0.50	0.35	0.69
<input type="checkbox"/>	⅜ x ⅛	0.71	1.06	1.50	0.87	0.57	0.32	0.52	0.35	0.75
<input type="checkbox"/>	⅜ x ¼	0.71	0.71	1.50	0.87	0.57	0.44	0.52	0.50	0.75
<input type="checkbox"/>	½ x ¼	0.55	0.71	1.89	1.10	0.68	0.44	0.68	0.50	0.94
<input type="checkbox"/>	½ x ⅜	0.55	0.71	1.89	1.10	0.68	0.57	0.68	0.52	0.94
<input type="checkbox"/>	¾ x ⅜	0.55	0.71	2.01	1.38	0.89	0.57	0.70	0.52	1.00
<input type="checkbox"/>	¾ x ½	0.55	0.55	2.01	1.38	0.89	0.68	0.70	0.68	1.00
<input type="checkbox"/>	1 x ⅜	0.45	0.71	2.36	1.73	1.12	0.57	0.83	0.52	1.18
<input type="checkbox"/>	1 x ½	0.45	0.55	2.36	1.73	1.12	0.68	0.83	0.68	1.18
<input type="checkbox"/>	1 x ¾	0.45	0.55	2.36	1.73	1.12	0.89	0.83	0.70	1.18
<input type="checkbox"/>	1 ¼ x ½	0.45	0.55	2.64	2.24	1.46	0.68	0.85	0.68	1.32
<input type="checkbox"/>	1 ¼ x ¾	0.45	0.55	2.64	2.24	1.46	0.89	0.85	0.70	1.32
<input type="checkbox"/>	1 ¼ x 1	0.45	0.45	2.64	2.24	1.46	1.12	0.85	0.83	1.32
<input type="checkbox"/>	1 ½ x ½	0.45	0.55	3.11	2.52	1.70	0.68	0.85	0.85	1.56
<input type="checkbox"/>	1 ½ x ¾	0.45	0.55	3.11	2.52	1.70	0.89	0.85	0.70	1.56
<input type="checkbox"/>	1 ½ x 1	0.45	0.45	3.11	2.52	1.70	1.12	0.85	0.83	1.56
<input type="checkbox"/>	1 ½ x 1 ¼	0.45	0.45	3.11	2.52	1.70	1.46	0.85	0.85	1.56
<input type="checkbox"/>	2 x ¾	0.45	0.55	3.39	2.99	2.17	0.89	0.87	0.70	1.69
<input type="checkbox"/>	2 x 1	0.45	0.45	3.39	2.99	2.17	1.12	0.87	0.83	1.69
<input type="checkbox"/>	2 x 1 ¼	0.45	0.45	3.39	2.99	2.17	1.46	0.87	0.85	1.69
<input type="checkbox"/>	2 x 1 ½	0.45	0.45	3.39	2.99	2.17	1.70	0.87	0.85	1.69

3000# Forged 316 stainless steel material conforms to ASME A182  
 Forged stainless steel fitting dimensions conform to ASME B16.11  
 NPT threads conform to ASME B1.20.1  
 Socket weld fittings conform to ASME B16.11  
 Forged stainless union conform to MSS SP-83  
 Forged stainless outlets conform to MSS SP-97  
 Forged stainless socket weld inserts conform to MSS SP-79

Project Name: \_\_\_\_\_  
Job #: \_\_\_\_\_

## ASTM A182, FORGED STEEL

### REDUCING COUPLING - THREADED



- Grade:      T304L            T316L  
 Connection:  Threaded  
 Source:    Import        Domestic    BAA    AIS

## DIMENSIONS

UOM: Inches/LBS

SELECT	SIZE	T1-n	T2-n	L	D	d	d1	L1	L2	L3
<input type="checkbox"/>	2 ½ x 1	0.31	0.45	3.62	3.62	2.58	1.12	1.18	0.83	1.81
<input type="checkbox"/>	2 ½ x 1 ¼	0.31	0.45	3.62	3.62	2.58	1.46	1.18	0.85	1.81
<input type="checkbox"/>	2 ½ x 1 ½	0.31	0.45	3.62	3.62	2.58	1.70	1.18	0.85	1.81
<input type="checkbox"/>	2 ½ x 2	0.31	0.45	3.62	3.62	2.58	2.17	1.18	0.87	1.81
<input type="checkbox"/>	3 x 1	0.31	0.45	4.25	4.25	3.21	1.12	1.27	0.83	2.13
<input type="checkbox"/>	3 x 1 ¼	0.31	0.45	4.25	4.25	3.21	1.46	1.27	0.85	2.13
<input type="checkbox"/>	3 x 1 ½	0.31	0.45	4.25	4.25	3.21	1.70	1.27	0.85	2.13
<input type="checkbox"/>	3 x 2	0.31	0.45	4.25	4.25	3.21	2.17	1.27	0.87	2.13
<input type="checkbox"/>	3 x 2 ½	0.31	0.31	4.25	4.25	3.21	2.58	1.27	1.18	2.13
<input type="checkbox"/>	4 x 1 ¼	0.31	0.45	4.76	5.51	4.20	1.46	1.34	0.85	2.38
<input type="checkbox"/>	4 x 1 ½	0.31	0.45	4.76	5.51	4.20	1.70	1.34	0.85	2.38
<input type="checkbox"/>	4 x 2	0.31	0.45	4.76	5.51	4.20	2.17	1.34	0.87	2.38
<input type="checkbox"/>	4 x 2 ½	0.31	0.31	4.76	5.51	4.20	2.58	1.34	1.18	2.38

3000# Forged 316 stainless steel material conforms to ASME A182  
 Forged stainless steel fitting dimensions conform to ASME B16.11  
 NPT threads conform to ASME B1.20.1  
 Socket weld fittings conform to ASME B16.11  
 Forged stainless union conform to MSS SP-83  
 Forged stainless outlets conform to MSS SP-97  
 Forged stainless socket weld inserts conform to MSS SP-79