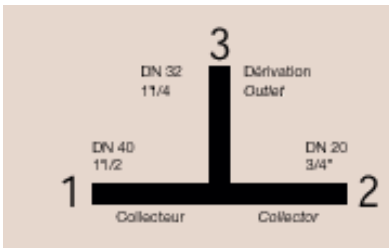
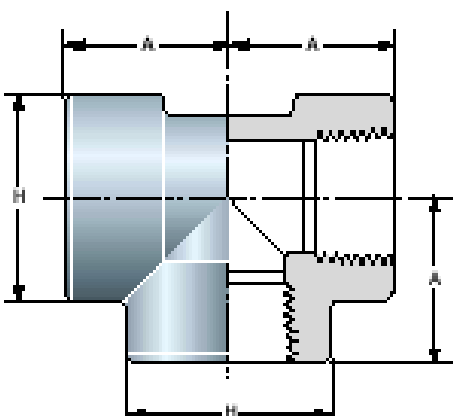
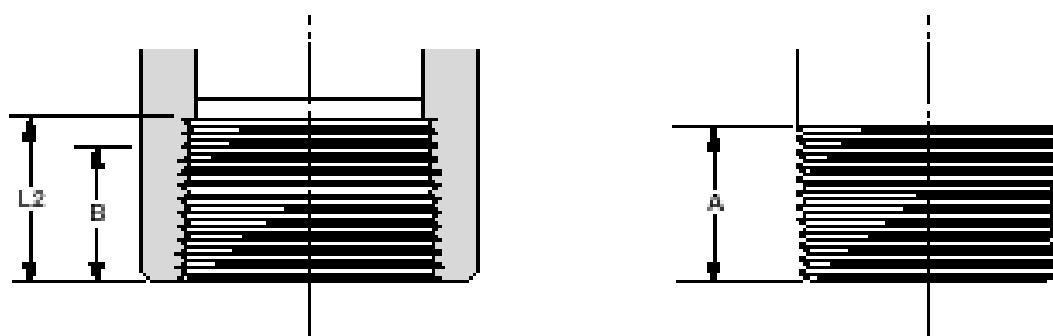


<div>stxFrance</div> <div>STANDARD ELEMENTAIRE ELEMENT STANDARD</div>		<div>TE REDUIT Class 3000 EN ACIER</div> <div>DN15 à 50 FILETES NPT INEQUAL TEE STEEL ND15 to 50 EXTRA NPT THREADED</div>		<div>B.51.83.A1.06</div> <div>REV. A</div>																																																		
<div>PRINCIPALES UTILISATIONS</div> <div>Spécial OFFSHORE</div>		<div>MAIN USES</div> <div>Specific OFFSHORE</div>																																																				
<div>APPLICABILITE POTENTIELLE NAVIRE</div> <div>PassagersMilitaireMéthanierRapide</div>		<div>POTENTIAL SHIP APPLICABILITY</div> <div>PassengersMilitaryLNG TankerHigh-speed craft</div>																																																				
<div>DOCUMENTS DE REFERENCE</div>		<div>REFERENCE DOCUMENTS</div>																																																				
<div>MATIERE / TRAITEMENT DE SURFACE</div> <div>Suivant ANSI B 16 9</div>		<div>MATERIAL / TREATMENT SURFACE</div> <div>As ANSI B 16 9</div>																																																				
<div>CARACTERISTIQUES</div> <div>ASME B 1.20.1 Taraudage ASME B 16.11 Dimensions</div>		<div>CHARACTERISTIC</div> <div>ASME B 1.20.1 Thread ASME B 16.11 Dimensions</div>																																																				
<div></div> <div>Dimensions en mm</div>		<div></div>																																																				
<table><tr><th>1-2 x 3 (Nominal Pipe Size)</th><th>DN1-2 x DN3 (Nominal Diameter)</th><th>H</th><th>A</th><th>G mini</th><th>MASSE (Weight) (kg)</th><th>REFERENCE OBJET (Reference)</th></tr><tr><td>3/4 x 1/2</td><td>20 x 15</td><td>46</td><td>38</td><td>4.32</td><td>0.73</td><td></td></tr><tr><td>1 x 1/2</td><td>25 x 15</td><td>56</td><td>44</td><td>4.98</td><td>1.26</td><td></td></tr><tr><td>1 x 3/4</td><td>25 x 20</td><td>56</td><td>44</td><td>4.98</td><td>1.26</td><td></td></tr><tr><td>1 1/2 x 1</td><td>40 x 25</td><td>75</td><td>60</td><td>5.56</td><td>2.8</td><td></td></tr><tr><td>2 x 1</td><td>50 x 25</td><td>84</td><td>64</td><td>7.14</td><td>4</td><td></td></tr><tr><td>2 x 1 1/2</td><td>50 x 40</td><td>84</td><td>64</td><td>7.14</td><td>4</td><td></td></tr></table>		1-2 x 3 (Nominal Pipe Size)	DN1-2 x DN3 (Nominal Diameter)	H	A	G mini	MASSE (Weight) (kg)	REFERENCE OBJET (Reference)	3/4 x 1/2	20 x 15	46	38	4.32	0.73		1 x 1/2	25 x 15	56	44	4.98	1.26		1 x 3/4	25 x 20	56	44	4.98	1.26		1 1/2 x 1	40 x 25	75	60	5.56	2.8		2 x 1	50 x 25	84	64	7.14	4		2 x 1 1/2	50 x 40	84	64	7.14	4					
1-2 x 3 (Nominal Pipe Size)	DN1-2 x DN3 (Nominal Diameter)	H	A	G mini	MASSE (Weight) (kg)	REFERENCE OBJET (Reference)																																																
3/4 x 1/2	20 x 15	46	38	4.32	0.73																																																	
1 x 1/2	25 x 15	56	44	4.98	1.26																																																	
1 x 3/4	25 x 20	56	44	4.98	1.26																																																	
1 1/2 x 1	40 x 25	75	60	5.56	2.8																																																	
2 x 1	50 x 25	84	64	7.14	4																																																	
2 x 1 1/2	50 x 40	84	64	7.14	4																																																	
<div>DOCUMENT DE CONTROLE A DELIVRER PAR LE FOURNISSEUR</div> <div>CONTROL DOCUMENTS TO BE DELIVERED BY THE SUPPLIER</div> <div>Certificat de réception suivant règlement ABS 2003 (4-6-1/7)</div> <div>Certification of piping component as per ABS rules 2003 (4-6-1/7)</div>		<div>FOURNISSEUR / REFERENCE</div> <div>SUPPLIER / REFERENCE</div> <div>Non imposé / No imposed</div>		<div>ETAT DE LIVRAISON</div> <div>DELIVERY STATUS</div>																																																		
<div>MATERIEL AVEC APPROBATION</div> <div>MATERIAL WITH APPROVAL</div> <div>Suivant règlement ABS 2003 (4-6-1/7)</div> <div>As per ABS rules 2003 (4-6-1/7)</div>		<div>NORME DE REFERENCE</div> <div>REFERENCE NORM</div> <div>ASME B 16.11 ASME B 1.20.1 ANSI B 16 9</div>		<div>ETAT DE CONDITIONNEMENT</div> <div>CONDITIONNING STATUS</div>																																																		
<div>Resp. Standardisation</div> <div>B. Abguillerm</div> <div>Le</div>		<div>Resp. Fonction Technique</div> <div>L. PERIO</div> <div>Le</div>		<div>Rev A (M. Chauvel 07/2013) création du standard.</div>																																																		

ASME B 16.11 – 1996



* B longueur minimum du filetage parfait. La longueur de filetage ne doit pas être inférieure à L2.
Dimension B is minimum length of perfect thread. The length of useful thread shall not be less than L2.

Diamètre nominal Nominal pipe size	Taroudage * Internal thread				Filetage extérieur External thread	
	B mini		L2 mini		A mini	
	mm	inches	mm	inches	mm	in
1/8	6,4	0.25	6,7	0.2639	10,0	0
1/4	8,1	0.32	10,2	0.4018	11,0	0
3/8	9,1	0.36	10,4	0.4078	13,0	0
1/2	10,9	0.43	13,6	0.5337	14,0	0
3/4	12,7	0.50	13,9	0.5457	16,0	0
1	14,7	0.58	17,3	0.6828	19,0	0
1 1/4	17,0	0.67	18,0	0.7068	21,0	0
1 1/2	17,8	0.70	18,4	0.7235	21,0	0
2	19,0	0.75	19,2	0.7565	22,0	0
2 1/2	23,6	0.93	28,9	1.138	27,0	1