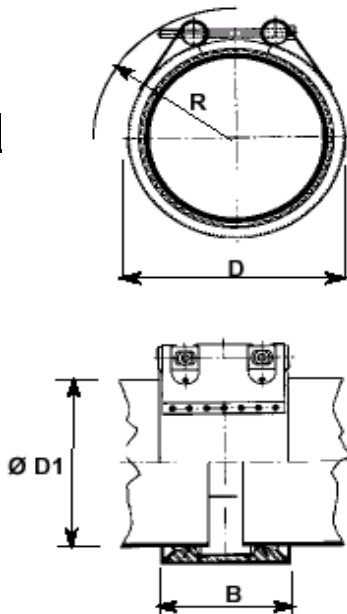


<div>STX Europe</div> <div>STANDARD ELEMENTAIRE ELEMENT STANDARD</div>		<div>MANCHON A SERRER – 2 ANCRAGES JONCTION ACIER / ACIER – MANCHETTE EPDM CLAMPING FITTING – 2 ANCHORINGS STEEL / STEEL CONNECTION – EPDM SPOOL</div>				<div>B.52.31.A5.05</div> <div>REV C</div>																																																																																																																																
<div>PRINCIPALES UTILISATIONS</div> <div>Circuits eau douce, eau de mer, air comprimé</div>			<div>MAIN USES</div> <div>Fresh water, sea water, compressed air systems</div>			<div></div>																																																																																																																																
<div>APPLICABILITE POTENTIELLE NAVIRE</div> <div><div>Passagers</div><div>Militaire</div><div>Méthanier</div><div>Rapide</div></div>			<div>SHIP POTENTIAL APPLICABILITY</div> <div><div>Passengers</div><div>Military</div><div>Methanier</div><div>High speed craft</div></div>																																																																																																																																			
<div>DOCUMENTS DE REFERENCE</div> <div>- Sans</div>			<div>REFERENCE DOCUMENTS</div> <div>- No document</div>																																																																																																																																			
<div>MATIERE / TRAITEMENT DE SURFACE</div> <div>Enveloppe : acier inox AISI 304 Bague d'ancrage : acier inox AISI 301 Manchette : EPDM Boulonnerie : acier protégé</div>			<div>MATIERE / TREATMENT SURFACE</div> <div>Strap : AISI 304 stainless steel Ring anchoring : AISI 301 stainless steel Spool : EPDM Bolts : protected steel</div>																																																																																																																																			
<div>CARACTERISTIQUES</div> <div>- PMA : voir tableau ci-dessous - TMA : voir tableau ci-dessous - TBA : voir tableau ci-dessous - Déviation angulaire : &lt; 2°</div>			<div>CHARACTERISTICS</div> <div>- Permissible max. press. :see table under - Permissible admissible temp: see table under - Permissible low temp. : see table under - Angular deviation : &lt; 2°</div>																																																																																																																																			
<div>RESTRICTION :</div> <div>Ne pas utiliser ces raccords "NORMA" sur les circuits en cupro-nickel Voir standard (B5231A509)</div>			<div>RESTRICTION :</div> <div>No use connection "NORMA" for piping CU-NI See standard (B5231A509)</div>																																																																																																																																			
<table><tr><th>DN</th><th>PMA bar</th><th>TMA / TMB °C</th><th>D1 mm</th><th>B mm</th><th>D mm</th><th>R mm</th><th>Masse kg</th><th>REFERENCE OBJET</th></tr><tr><td>25</td><td>16</td><td>-30° / +125°</td><td>33.7</td><td>47/68</td><td>51</td><td>46</td><td>0.32</td><td>SA022914</td></tr><tr><td>32</td><td>16</td><td>-30° / +125°</td><td>42.4</td><td>63</td><td>65</td><td>50</td><td>0.44</td><td>SA022915</td></tr><tr><td>40</td><td>16</td><td>-30° / +125°</td><td>48.3</td><td>63</td><td>69</td><td>53</td><td>0.47</td><td>SA009445</td></tr><tr><td>50</td><td>16</td><td>-30° / +125°</td><td>60.3</td><td>78</td><td>80</td><td>69</td><td>0.63</td><td>SA009446</td></tr><tr><td>65</td><td>16</td><td>-30° / +125°</td><td>76.1</td><td>98</td><td>100</td><td>75</td><td>1.25</td><td>SA009447</td></tr><tr><td>80</td><td>16</td><td>-30° / +125°</td><td>88.9</td><td>98</td><td>110</td><td>80</td><td>1.29</td><td>SA009448</td></tr><tr><td>100</td><td>16</td><td>-30° / +125°</td><td>114.3</td><td>98</td><td>135</td><td>88</td><td>1.5</td><td>SA009449</td></tr><tr><td>125</td><td>16</td><td>-30° / +125°</td><td>139.7</td><td>113</td><td>165</td><td>109</td><td>2.26</td><td>SA009450</td></tr><tr><td>150</td><td>16</td><td>-30° / +125°</td><td>168.3</td><td>113</td><td>195</td><td>115</td><td>2.58</td><td>SA009451</td></tr><tr><td>200</td><td>10</td><td>-20° / +80°</td><td>219.1</td><td>140</td><td>249</td><td>155</td><td>5.9</td><td>SA009452</td></tr><tr><td>300</td><td>3</td><td>-20° / +80°</td><td>323.9</td><td>140</td><td>349.8</td><td>205.7</td><td>6.9</td><td>SA030567</td></tr><tr><td>350</td><td>2.7</td><td>-20° / +80°</td><td>355.6</td><td>140</td><td>384</td><td>218</td><td>7.4</td><td>SA034106</td></tr><tr><td>400</td><td>2.5</td><td>-20° / +80°</td><td>406.4</td><td>140</td><td>430</td><td>230</td><td>7.9</td><td>SA034107</td></tr></table>									DN	PMA bar	TMA / TMB °C	D1 mm	B mm	D mm	R mm	Masse kg	REFERENCE OBJET	25	16	-30° / +125°	33.7	47/68	51	46	0.32	SA022914	32	16	-30° / +125°	42.4	63	65	50	0.44	SA022915	40	16	-30° / +125°	48.3	63	69	53	0.47	SA009445	50	16	-30° / +125°	60.3	78	80	69	0.63	SA009446	65	16	-30° / +125°	76.1	98	100	75	1.25	SA009447	80	16	-30° / +125°	88.9	98	110	80	1.29	SA009448	100	16	-30° / +125°	114.3	98	135	88	1.5	SA009449	125	16	-30° / +125°	139.7	113	165	109	2.26	SA009450	150	16	-30° / +125°	168.3	113	195	115	2.58	SA009451	200	10	-20° / +80°	219.1	140	249	155	5.9	SA009452	300	3	-20° / +80°	323.9	140	349.8	205.7	6.9	SA030567	350	2.7	-20° / +80°	355.6	140	384	218	7.4	SA034106	400	2.5	-20° / +80°	406.4	140	430	230	7.9	SA034107
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<div>DOCUMENT DE CONTROLE A DELIVRER PAR LE FOURNISSEUR</div> <div>Sans</div> <div>CONTROL DOCUMENTS TO BE DELIVERED BY THE SUPPLIER</div> <div>No document</div>			<div>FOURNISSEURS / TYPE</div> <div>SUPPLIERS / TYPE</div> <div>NORMA / type : GL1 et GL2</div> <div><div>NORME DE REFERENCE</div><div>REFERENCE NORM</div><div>Sans</div><div>No reference</div></div>			<div>ETAT DE LIVRAISON ET DE CONDITIONNEMENT</div> <div>DELIVERY STATUS AND CONDITIONNING STATUS</div>																																																																																																																																
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<div>Resp. Standardisation</div> <div>J.BELLANGER</div> <div>Le : 26 / 02 / 2004</div>			<div>Resp. Fonction Technique</div> <div>L. PERIO</div> <div>Le : 26 / 02 / 2004</div>			<div>Rev 6 : (L.ANDRE) ajout des DN 350 et 400 demande de B.BOYARD</div> <div>Remise à jour de l'ensemble du standard P &amp; T</div> <div>Rév. B et C : Modification du logo + copyright</div>																																																																																																																																