

PRINCIPALES UTILISATIONS

Réseaux sous pression, sans hydrocarbure

APPLICABILITE POTENTIELLE NAVIRE

Passagers | Militaire | Méthanier | Rapide

MAIN USES

Pressure systems, non-hydrocarbon

POTENTIAL SHIP APPLICABILITY

Passengers | Military | LNG Tanker | High speed craft

DOCUMENTS DE REFERENCE
REFERENCE DOCUMENTS
MATIERE / TRAITEMENT DE SURFACE

 Corps : Fonte malléable conforme à
 l'ASTM A-536 grade 65-45-12

MATERIAL / TREATMENT SURFACE

 Body : Ductile iron conforming to
 ASTM A-536 grade 65-45-12

CARACTERISTIQUES

Pression de service max : 16 bar

Température de service max :

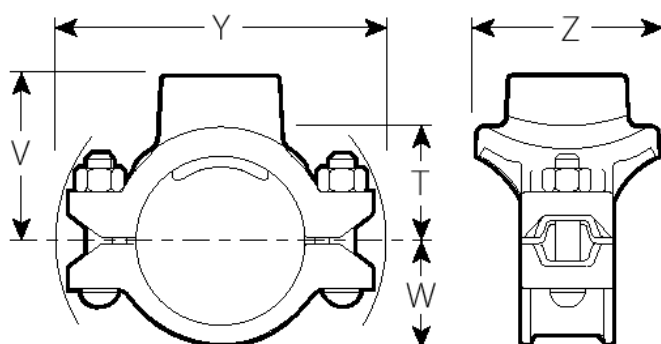
110°C pour joint EPDM

CHARACTERISTICS

Max working pressure : 16 bar

Max working Temperature :

110°C for EPDM gasket


DOCUMENT DE CONTROLE - A délivrer par le fournisseur
I CONTROL DOCUMENTS - To be delivered by the supplier
 - Sans

MATERIEL AVEC APPROBATION / MATERIAL WITH APPROVAL

Approbation de type / type approbation

BV - DNV - LR - GL - ABS

Certificat d'approbation incluant les circuits d'assèchements et d'extinction incendie eau de mer en espace machine.

Approval certificates including bilge and seawater fire fighting systems in machinery spaces.

A transmettre par le fabricant / To be delivered by the maker

FOURNISSEURS / TYPE
SUPPLIER / TYPE
NORME DE REFERENCE
REFERENCE NORM
ETAT DE LIVRAISON et DE
CONDITIONNEMENT
DELIVERY AND
CONDITIONNING STATUS

Coord. Standardisation :

R.GREGOIRE

Le : 19 - 06 - 2013

Resp. Fonction Technique :

B.ABGUILLERM

Le : 19 - 06 - 2013

Rév. B : (M.BERTHO 17/06/2013) Rajout diamètre de sortie

Dimensions en mm (les cotes T, V, W, Y, Z et la masse sont à titre indicatif)

| DN1 | Diam tube | DN2 | Filt. BSP | Diam découpe | T | V | W | Y | Z | Poids kg | Référence Objet EPDM |
|-----|-----------|-----|-----------|--------------|-----|-----|-----|-----|-----|----------|----------------------|
| 50 | 60.3 | 15 | 1/2" | 38.1 | 51 | 64 | 41 | 136 | 70 | 1.5 | SA048362 |
| 50 | 60.3 | 20 | 3/4" | 38.1 | 50 | 64 | 41 | 136 | 70 | 1.5 | SA048363 |
| 50 | 60.3 | 25 | 1" | 38.1 | 47 | 64 | 41 | 136 | 70 | 1.4 | SA048364 |
| 50 | 60.3 | 32 | 1"1/4 | 44.5 | 52 | 70 | 41 | 136 | 76 | 1.7 | SA044807 |
| 50 | 60.3 | 40 | 1"1/2 | 44.5 | 52 | 70 | 41 | 136 | 83 | 1.7 | SA044808 |
| 65 | 76.1 | 15 | 1/2" | 38.1 | 56 | 70 | 46 | 143 | 70 | 1.4 | SA048365 |
| 65 | 76.1 | 20 | 3/4" | 38.1 | 55 | 70 | 46 | 143 | 70 | 1.4 | SA048366 |
| 65 | 76.1 | 25 | 1" | 38.1 | 58 | 70 | 46 | 143 | 70 | 1.4 | SA048367 |
| 65 | 76.1 | 32 | 1"1/4 | 44.5 | 58 | 76 | 49 | 160 | 76 | 1.6 | SA044809 |
| 65 | 76.1 | 40 | 1"1/2 | 50.8 | 58 | 76 | 49 | 160 | 83 | 1.6 | SA044810 |
| 80 | 88.9 | 15 | 1/2" | 38.1 | 64 | 78 | 58 | 156 | 70 | 1.6 | SA048368 |
| 80 | 88.9 | 20 | 3/4" | 38.1 | 63 | 78 | 58 | 156 | 70 | 1.6 | SA048369 |
| 80 | 88.9 | 25 | 1" | 38.1 | 61 | 78 | 58 | 156 | 70 | 1.6 | SA048370 |
| 80 | 88.9 | 32 | 1"1/4 | 44.5 | 65 | 83 | 58 | 156 | 76 | 1.8 | SA044811 |
| 80 | 88.9 | 40 | 1"1/2 | 50.8 | 71 | 89 | 58 | 156 | 83 | 1.9 | SA044812 |
| 80 | 88.9 | 50 | 2" | 63.5 | 70 | 89 | 58 | 172 | 99 | 2.3 | SA044813 |
| 100 | 114.3 | 15 | 1/2" | 38.1 | 77 | 90 | 68 | 178 | 70 | 1.8 | SA048371 |
| 100 | 114.3 | 20 | 3/4" | 38.1 | 76 | 90 | 68 | 178 | 70 | 1.8 | SA048372 |
| 100 | 114.3 | 25 | 1" | 38.1 | 73 | 90 | 68 | 178 | 70 | 1.8 | SA048373 |
| 100 | 114.3 | 32 | 1"1/4 | 44.5 | 78 | 96 | 68 | 178 | 76 | 1.9 | SA044814 |
| 100 | 114.3 | 40 | 1"1/2 | 50.8 | 83 | 102 | 68 | 178 | 83 | 2.0 | SA044815 |
| 100 | 114.3 | 50 | 2" | 63.5 | 83 | 102 | 68 | 178 | 99 | 2.3 | SA044816 |
| 125 | 139.7 | 40 | 1"1/2 | 50.8 | 96 | 114 | 84 | 209 | 83 | 3.2 | SA044817 |
| 125 | 139.7 | 50 | 2" | 63.5 | 95 | 114 | 84 | 209 | 99 | 4.1 | SA044818 |
| 150 | 168.3 | 32 | 1"1/4 | 44.5 | 112 | --- | 96 | 232 | 83 | -- | SA044819 |
| 150 | 168.3 | 40 | 1"1/2 | 50.8 | 112 | 130 | 96 | 232 | 83 | 2.4 | SA044820 |
| 150 | 168.3 | 50 | 2" | 63.5 | 111 | 130 | 96 | 232 | 99 | 2.7 | SA044821 |
| 200 | 219.1 | 50 | 2" | 69.9 | 138 | 157 | 122 | 316 | 114 | 5.3 | SA044822 |