

STANDARD ELEMENTAIRE

ELEMENT STANDARD

REDUCTION MALE / FEMELLE POLYPROPYLENE RETICULE (PP-R)

REDUCER MALE / FEMALE- POLYPROPYLENE RETICULE (PP-R)

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PRINCIPALES UTILISATIONS

Eau potable

APPLICABILITE POTENTIELLE NAVIRE

Passagers Militaire Méthanier Rapide

POTENTIAL SHIP APPLICABILITY

Passengers Military LNG Tanker High speed craft

DOCUMENTS DE REFERENCE REFERENCE DOCUMENTS

MATIERE / TRAITEMENT DE SURFACE

Polypropylène Réticulé (PP-R)

Fusiotherm SDR 6

CARACTERISTIQUES

Couleur: Vert PMS: 16 bar à 20°C TMS: 70°C à 9,6 bar MATERIAL / TREATMENT SURFACE

Polypropylene Réticule (PP-R)

Fusiotherm SDR 6

MAIN USES

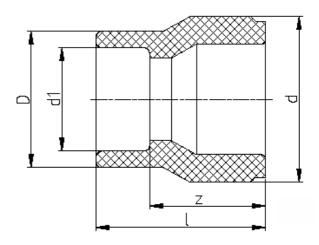
Potable water

CHARACTERISTICS

Color: Green

MPS: 16 bar at 20°C MTS: 70°C at 9,6 bar





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-GL

Resp. Standardisation: R.GREGOIRE

Le: 30/08/11

FOURNISSEURS / TYPE

SUPPLIER / TYPE

- Aquatherm / Fusiotherm SDR 6

NORME DE REFERENCE

REFERENCE NORM DIN 16962ff

DIN EN ISO 15874ff

ETAT DE LIVRAISON et DE CONDITIONNEMENT

DELIVERY AND

CONDITIONNING STATUS

Rév. B: (M.Chauvel 30/08/11) chgt ref SA041839 en SA041832 pour

Resp. Fonction Technique: R.GREGOIRE cause de redondance avec std B5183R309. Le: 30/08/11



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REDUCER MALE / FEMALE- POLYPROPYLENE RETICULE (PP-R)

| Dimensions mm | Diamètre d | DN d | Diamètre d1 | DN d1 | l mm | z mm | D | Poids | Réf. Art fournisseur | Référence Objet |
|------------------|---------------|---------|----------------|----------|---------|---------|------|--------------------|-------------------------|--------------------|
| 20X16 | mm 20 | 15 | mm 16 | 10 | 39 | 26 | 24.5 | kg 0.009 | 11109 | SA041810 |
| 25x16 | 25 | 20 | 16 | 10 | 38 | 25 | 26 | 0.012 | 11110 | SA041811 |
| 25x20 | 25 | 20 | 20 | 15 | 38.5 | 24 | 29.5 | 0.012 | 11112 | SA041812 |
| 32x20 | 32 | 25 | 20 | 15 | 37.5 | 23 | 29.5 | 0.016 | 11114 | SA041813 |
| 32x25 | 32 | 25 | 25 | 20 | 38 | 22 | 34 | 0.021 | 11116 | SA041814 |
| 40x20 | 40 | 32 | 20 | 15 | 45 | 30.5 | 29.5 | 0.026 | 11118 | SA041818 |
| 40x25 | 40 | 32 | 25 | 20 | 50 | 34 | 34 | 0.034 | 11120 | SA041822 |
| 40x32 | 40 | 32 | 32 | 25 | 50 | 32 | 43 | 0.035 | 11122 | SA041825 |
| 50x20 | 50 | 40 | 20 | 15 | 55 | 40.5 | 29.5 | 0.044 | 11124 | SA041827 |
| 50x25 | 50 | 40 | 25 | 20 | 55 | 39 | 34 | 0.042 | 11126 | SA041829 |
| 50x32 | 50 | 40 | 32 | 25 | 54 | 36 | 43 | 0.052 | 11128 | SA041832 |
| 50x40 | 50 | 40 | 40 | 32 | 52.5 | 32 | 52 | 0.057 | 11130 | SA041834 |
| 63x20 | 63 | 50 | 20 | 15 | 65 | 50.5 | 29.5 | 0.074 | 11131 | SA041836 |
| 63x25 | 63 | 50 | 25 | 20 | 65 | 49 | 34 | 0.069 | 11132 | SA041838 |
| 63x32 | 63 | 50 | 32 | 25 | 62 | 44 | 43 | 0.084 | 11134 | SA041840 |
| 63x40 | 63 | 50 | 40 | 32 | 65 | 44.5 | 52 | 0.092 | 11136 | SA041842 |
| 63x50 | 63 | 50 | 50 | 40 | 63.5 | 40 | 68 | 0.116 | 11138 | SA041844 |
| 75x40 | 75 | 65 | 40 | 32 | 69.5 | 49 | 52 | 0.110 | 11139 | SA041847 |
| 75x50 | 75 | 65 | 50 | 40 | 63 | 39.5 | 68 | 0.109 | 11140 | SA041850 |
| 75x63 | 75 | 65 | 63 | 50 | 71 | 43.5 | 84 | 0.131 | 11142 | SA041853 |
| 75x20 | 75 | 65 | 20 | 15 | 65.5 | 51 | 34.5 | 0.132 | 11143 | SA041858 |
| 75x25 | 75 | 65 | 25 | 20 | 65.5 | 49.5 | 34.5 | 0.156 | 11144 | SA041866 |
| 75x32 | 75 | 65 | 32 | 25 | 69.5 | 51.5 | 52 | 0.182 | 11145 | SA041867 |
| 90x50 | 90 | 80 | 50 | 40 | 75 | 51.5 | 68 | 0.207 | 11151 | SA041868 |
| 90x63 | 90 | 80 | 63 | 50 | 78 | 50.5 | 84 | 0.244 | 11152 | SA041869 |
| 90x75 | 90 | 80 | 75 | 65 | 81.5 | 51.5 | 100 | 0.288 | 11153 | SA041870 |
| 110x63 | 110 | 100 | 63 | 50 | 86 | 58.5 | 84 | 0.349 | 11155 | SA041871 |
| 110x75 | 110 | 100 | 75 | 65 | 89 | 59 | 100 | 0.404 | 11157 | SA041872 |
| 110x90 | 110 | 100 | 90 | 80 | 99 | 66 | 120 | 0.531 | 11159 | SA041873 |
| 125x75 | 125 | 125 | 75 | 65 | 101 | 71 | 100 | 0.531 | 11161 | SA041874 |
| 125x90 | 125 | 125 | 90 | 80 | 99 | 66 | 120 | 0.531 | 11163 | SA041875 |
| 125x110 | 125 | 125 | 110 | 100 | 112 | 75 | 147 | 0.819 | 11165 | SA041876 |