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FLEXAgraff-VA

## Protective metal conduits

Protective metal conduit, strip-wound, double-overlapped profile (Agraff)

| Temperature: | $-200^{\circ} \mathrm{C} \ldots+600^{\circ} \mathrm{C}$ |
| :--- | :--- |
| Material: | stainless steel |
| IP class [acc. to EN 60529]: | IP 40 |
| CHARACTERISTICS: |  |
| - Properties: very flexible |  |
| - stretch resistant |  |
| - lateral compression resistant |  |

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## APPLICATIONS:

- Application: machine and plant constructions / automotive / railway industry / shipbuilding / automation / electrical installations / sensor technology / ex-area acc. to EN 1127-1

| FLEXA No. | Colour | $\begin{gathered} \text { OD } \\ {[\mathrm{mm}]} \end{gathered}$ | $\begin{gathered} \text { ID } \\ {[\mathrm{mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{OD} \\ {[\mathrm{~mm}]} \end{gathered}$ | BR stat. [mm] | BR dyn. [mm] | Weight [kg\|m] | $\begin{aligned} & \mathrm{PU} \\ & {[\mathrm{~m}]} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11080801004 | Stainless steel | 6,0 | 4,0 | 6,0 | 40 | 100 | 0,055 | 50 |
| 11080801005 | Stainless steel | 7,0 | 5,0 | 7,0 | 30 | 75 | 0,071 | 50 |
| 11080801006 | Stainless steel | 8,0 | 6,0 | 8,0 | 25 | 65 | 0,085 | 50 |
| 11080801008 | Stainless steel | 10,0 | 8,0 | 10,0 | 27 | 150 | 0,106 | 50 |
| 11080801010 | Stainless steel | 12,0 | 10,0 | 12,0 | 65 | 160 | 0,290 | 50 |
| 11080801012 | Stainless steel | 14,0 | 12,0 | 14 | 75 | 190 | 0,370 | 50 |
| 11080801014 | Stainless steel | 17,0 | 14,0 | 17,0 | 60 | 150 | 0,250 | 50 |
| 11080801018 | Stainless steel | 21,0 | 18,0 | 21,0 | 70 | 175 | 0,320 | 50 |
| 11080801024 | Stainless steel | 27,0 | 24,0 | 27,0 | 90 | 225 | 0,430 | 50 |
| 11080801031 | Stainless steel | 36,0 | 32,0 | 36,0 | 130 | 325 | 0,620 | 25 |
| 11080801040 | Stainless steel | 45,0 | 40,0 | 45,0 | 150 | 375 | 0,850 | 25 |

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[^0]:    Recommendations for any areas of applications, products, or product combinations are issued to the best of FLEXA's knowledge and experience. The user is requested to check applicability of FLEXA products to specific applications and purposes prior to the use of the particular products. All documentation, illustrations, and charts published are subject to copyright and must not be copied, changed, used, or modified. Technical drawings, certificates, authorizations, and results by the FLEXA lab will be provided upon request. FLEXA will not be held liable for typographical or other errors and incorrect drawings. Technical modifications are subject to change without prior notice.

