# **Protective metal conduits**



## FLEXAgraff-VA

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

-200°C ... +600°C Temperature: Material: stainless steel IP class [acc. to EN 60529]: IP 40

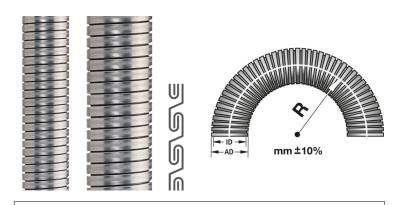
### **CHARACTERISTICS:**

- Properties: very flexible
- stretch resistant
- lateral compression resistant









#### **APPLICATIONS:**

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

Colour	OD [mm]	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kglm]	PU [m]
Stainless steel		4,0	6,0	40	100	0,055	50
Stainless steel		5,0	7,0	30	75	0,071	50
Stainless steel	FOT	6,0	8,0	_25_	65	0,085	50
Stainless steel	10,0	$1 \cup 8,\overline{0}$	P R U <sub>10,0</sub> / U	27	U 150 P	0,106	50
Stainless steel		10,0	13,0	65	160	0,290	50
Stainless steel	14,0	12,0	14	75	190	0,370	50
Stainless steel	17,0	14,0	17,0	60	150	0,250	50
Stainless steel	21,0	18,0	21,0	70	175	0,320	50
Stainless steel	27,0	24,0	27,0	90	225	0,430	50
Stainless steel	36,0	32,0	36,0	130	325	0,620	25
Stainless steel	45,0	40,0	45,0	150	375	0,850	25
	Stainless steel	Stainless steel 11,0 Stainless steel 21,0 Stainless steel 27,0 Stainless steel 36,0	Imm         [mm]           Stainless steel         4,0           Stainless steel         5,0           Stainless steel         6,0           Stainless steel         10,0           Stainless steel         10,0           Stainless steel         14,0           Stainless steel         17,0           Stainless steel         21,0           Stainless steel         27,0           Stainless steel         36,0           Stainless steel         36,0	[mm]         [mm]         [mm]           Stainless steel         4,0         6,0           Stainless steel         5,0         7,0           Stainless steel         6,0         8,0           Stainless steel         10,0         8,0         10,0           Stainless steel         10,0         13,0         13,0           Stainless steel         14,0         12,0         14           Stainless steel         17,0         14,0         17,0           Stainless steel         21,0         18,0         21,0           Stainless steel         27,0         24,0         27,0           Stainless steel         36,0         32,0         36,0	Imm         [mm]         [mm]         [mm]           Stainless steel         4,0         6,0         40           Stainless steel         5,0         7,0         30           Stainless steel         6,0         8,0         25           Stainless steel         10,0         8,0         10,0         27           Stainless steel         10,0         13,0         65           Stainless steel         14,0         12,0         14         75           Stainless steel         17,0         14,0         17,0         60           Stainless steel         21,0         18,0         21,0         70           Stainless steel         27,0         24,0         27,0         90           Stainless steel         36,0         32,0         36,0         130	Imm         [mm]         [mm]         [mm]         [mm]           Stainless steel         4,0         6,0         40         100           Stainless steel         5,0         7,0         30         75           Stainless steel         6,0         8,0         25         65           Stainless steel         10,0         8,0         10,0         27         150           Stainless steel         10,0         13,0         65         160           Stainless steel         14,0         12,0         14         75         190           Stainless steel         17,0         14,0         17,0         60         150           Stainless steel         21,0         18,0         21,0         70         175           Stainless steel         27,0         24,0         27,0         90         225           Stainless steel         36,0         32,0         36,0         130         325	Imm         [mm]         [mm]         [mm]         [mm]         [kglm]           Stainless steel         4,0         6,0         40         100         0,055           Stainless steel         5,0         7,0         30         75         0,071           Stainless steel         6,0         8,0         25         65         0,085           Stainless steel         10,0         8,0         10,0         27         150         0,106           Stainless steel         10,0         13,0         65         160         0,290           Stainless steel         14,0         12,0         14         75         190         0,370           Stainless steel         17,0         14,0         17,0         60         150         0,250           Stainless steel         21,0         18,0         21,0         70         175         0,320           Stainless steel         27,0         24,0         27,0         90         225         0,430           Stainless steel         36,0         32,0         36,0         130         325         0,620

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