

# Tubes, tube cutters, blow guns, washers

## Flexible linear spatter resistant tubes

Version	Symbol	Type
Single layer tube		FS
Double layer tube		FW
Protection cap for single layer tube		CP
Protection cap for double layer tube		CPFW



Series of single and double layer spatter resistant tubes suitable for weld lines.

The double layer FW type is in conformity with standards:

- internal tube: V-2 UL94
- external tube: V-0 UL94

The external layer cover must be removed by the cutter type TSC (see page 4.65.21).

The caps must be used as protections to prevent the weld slags from depositing between the fitting and the tube.

You should use metal fittings series R (see page 4.2.1).

Type: FS			
Code	Item	Tube Ø	Roll (mt)
841001	FS4x2,5NE	4x2,5	100
841011	FS6x4NE	6x4	100
841021	FS8x5,5NE	8x5,5	100
841031	FS10x7NE	10x7	100
841041	FS12x8,5NE	12x8,5	100

Type: FW				
Code	Item	Cover tightness	Tube Ø	Roll (mt)
841101	FW6x4NE	1	6x4	100
841102	FW8x6NE	1	8x6	100
841103	FW10x7,5NE	1	10x7,5	100
841104	FW12x9NE	1	12x9	50

Type: CP						
	Code	Item	Tube Ø	L	D <sub>1</sub>	D <sub>2</sub>
	841095	CP4	4	20	4,5	9,5
	841096	CP6	6	24	6	12,3
	841097	CP8	8	26	8	14,3
	841098	CP10	10	30	10	17,3
	841099	CP12	12	31	12	19,8

Type: CPFW						
	Code	Item	Tube Ø	L	D <sub>1</sub>	D <sub>2</sub>
	844961	CPFW6	6	32	8	12,3
	844962	CPFW8	8	34	10	14,3
	844963	CPFW10	10	40	12	17,3
	844964	CPFW12	12	41	14	19,8

Technical data		
	Type FS	Type FW
Fluid	Compressed air, water, oil	
Pressure range (a 20 °C) bar	from Ø 4 to Ø 6 = 10 bar from Ø 8 to Ø 12 = 9 bar.	Ø 6 = 10 bar from Ø 8 to Ø 12 = 8 bar.
Temperature range	Aria: -40 °C + +100 °C - Acqua: 0 °C + +70 °C - Olio: -40 °C + +80 °C	