# **Cutting tools for tubing**

# **FESTO**



## Data sheet

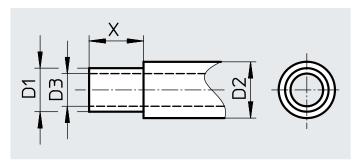
#### **Tubing cutter PAN-VOS**

For flame-retardant PAN-V0 tubing

Note on materials: RoHS-compliant

Colour: grey





Before the plastic tubing PAN-V0 can be inserted into the push-in fitting QS-V0, the tubing's PVC sheath must be cut by length X.

The integrated stop in the tubing cutter PAN-VOS ensures that the sheath is always cut to the correct length X. The blade design prevents damage to the inner polyamide tubing.

Dimensions and ordering data								
Push-in connector QS-V0	D1	D2	D3	X	Weight	Part no.	Туре	
	Ø	Ø	Ø		[g]			
I.D. 4 mm	4	6	2.5	14.7±1	20	133180	PAN-VOS-4	·O·
I.D. 6 mm	6	8	4	15.7±1	20	133181	PAN-VOS-6	·O·
I.D. 8 mm	8	10	6	16.7±1	21	133182	PAN-VOS-8	·O·
I.D. 10 mm	10	12	7.5	19.2±1	21	133183	PAN-VOS-10	·O·
I.D. 12 mm	12	14	9	22.7±1	21	133184	PAN-VOS-12	·O·

#### Disconnecting pliers ZDS

With blade for removing plastic tubing from barbed fittings.

Note on materials: RoHS-compliant



Ordering data				
	Part no.	Туре		
for 3 mm tubing	9090	ZDS-PK-3		
for 4 mm tubing	9522	ZDS-PK-4		

# Data sheet

#### Connecting pliers ZMS-PK-3/4

With blade for connecting plastic tubing to barbed fittings.

Note on materials: RoHS-compliant



Ordering data			
	Part no.	Туре	
Connecting pliers	9341	ZMS-PK-3/4	

#### Pipe cutter ZR

The pipe cutter ZR is used for cutting to length plastic piping PQ-PA with outside diameters of up to 28 mm. It is not suitable for tubing with metal casing.



Ordering data			
	Part no.	Туре	
Pipe cutter	194592	ZR	

### Pipe and tubing cutter ZRS

The pipe and tubing cutter ZRS is used for cutting to length plastic and nitrile rubber tubing with outside diameters of up to 20 mm, with or without textile insert. It is not suitable for tubing with metal casing. It also has an integrated retaining clip to prevent unauthorised opening.



Note on materials: RoHS-compliant

Ordering data				
	Part no.	Туре		
Pipe and tubing cutter with 2 spare blades		ZRS		
10 spare blades for pipe and tubing cutter		ZRS 10PACK		