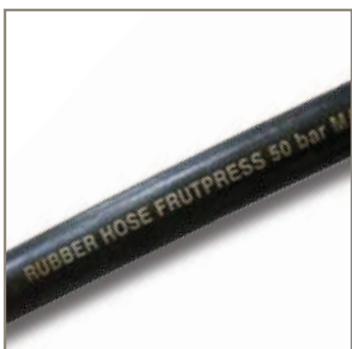




aerospace  
climate control  
electromechanical  
filtration  
fluid & gas handling  
hydraulics  
pneumatics  
process control  
sealing & shielding



## Agricultural Spray Hoses



ENGINEERING YOUR SUCCESS.



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**Black Rubber Hose**



**FRUTPRESS N/L 50-80-100**

Suitable for insecticides and herbicidal agricultural sprays.

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**PVC Hose**



**APERFRUT 20-40-80**

Particularly suitable for spraying in agriculture.

# L – Agricultural Spray Hose

## Black Rubber Hose

FRUTPRESS N/L 50 - 80 - 100 ▶ L4

## PVC Hose

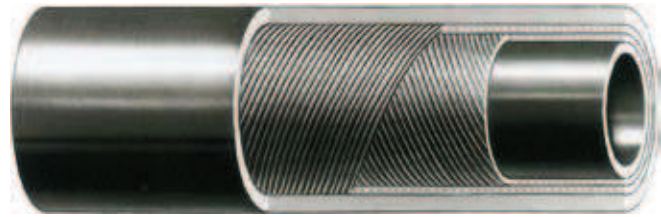
APERFRUT 20 - 40 - 80 ▶ L5



# FRUTPRESS N/L 50 - 80 - 100

## Hose Construction

- Tube:** Black, smooth, insecticide with solvent and herbicide resistant NBR rubber compound
- Reinforcement:** Synthetic textile yarns
- Cover:** Black, smooth: heat, abrasion and weather-resistant, EPDM/NBR rubber compound



## Tolerances

According to UNI EN ISO 1307/97

**On inside diameter:** ± 0,80 mm







**Length tolerance:** ± 1 %

## Applications

Suitable for insecticides and herbicide agricultural sprays.

## Temperature Range

-20 °C (-4 °F) to +80 °C (+176 °F)

IHXXXXXXXXXX Part Number / Standard Length m	 I.D. mm	 O.D. mm	 Working Pressure			 Burst Pressure			 Weight kg/m	 min. Bend Radius mm
			MPa	psi	bar	MPa	psi	bar		
<b>FRUTPRESS N/L 50</b>										
IH30135001/100	8	16	5,0	725,0	50	15,0	2175,0	150	0,21	50
IH30135002/100	10	19	5,0	725,0	50	15,0	2175,0	150	0,28	60
IH30140040/80	16	26	5,0	725,0	50	15,0	2175,0	150	0,46	100
<b>FRUTPRESS N/L 80</b>										
IH30146102/100	8	16	8,0	1200,0	80	24,0	3480,0	240	0,21	50
IH30146103/100	10	19	8,0	1200,0	80	24,0	3480,0	240	0,29	60
IH30146106/100	12	21	8,0	1200,0	80	24,0	3480,0	240	0,33	70
IH30146104/100	13	23	8,0	1200,0	80	24,0	3480,0	240	0,40	80
<b>FRUTPRESS N/L 100</b>										
IH30136005/100	10	21	10,0	1450,0	100	30,0	4350,0	300	0,37	60
IH30136010/80	13	24	10,0	1450,0	100	30,0	4350,0	300	0,45	80

# APERFRUT 20 - 40 - 80

## Hose Construction

**Tube:** Black, smooth, PVC compound  
**Reinforcement:** Synthetic textile yarns  
**Cover:** Orange (20), red (40) and blue (80), smooth, abrasion, and weather-resistant PVC compound.



## Applications

For delivery of air, water and all fungicide products. Particularly suitable for spraying in agriculture. Resistant to compressor oil-mist.

## Temperature Range

-15 °C (+5 °F) to +60 °C (+140 °F)

## Tolerances

### On inside diameter:







≤ I.D. 16 mm: ± 0,50 mm

I.D. 19 mm: ± 0,80 mm

> I.D. 19 mm: ± 1,00 mm

**Length tolerance:** ± 2 %

All other technical data are subject to a ± 5 % tolerance.

IHXXXXXXXXXX Part Number/ Standard Length m	 I.D. mm	 O.D. mm	 Working Pressure			 Burst Pressure			 Weight kg/m	 min. Bend Radius mm
			MPa	psi	bar	MPa	psi	bar		
<b>APERFRUT 20</b>										
IH35040009/100	6	12	2,0	300,0	20	6,0	900,0	60	0,10	30
IH35040010/100	8	13	2,0	300,0	20	6,0	900,0	60	0,11	30
IH35040010/50	8	13	2,0	300,0	20	6,0	900,0	60	0,11	30
IH35040012/100	10	15	2,0	300,0	20	6,0	900,0	60	0,135	55
IH35040014/100	13	19	2,0	300,0	20	6,0	900,0	60	0,20	85
IH35040015/100	16	23	2,0	300,0	20	6,0	900,0	60	0,285	90
IH35040016/100	19	26,5	2,0	300,0	20	6,0	900,0	60	0,33	100
IH35040017/50	25	34	1,5	217,5	15	4,5	652,5	45	0,555	140
<b>APERFRUT 40</b>										
IH35040260/100	8	14	4,0	600,0	40	12,0	1740,0	120	0,142	30
IH35040261/100	10	16	4,0	600,0	40	12,0	1740,0	120	0,166	50
IH35040112/100	10	17	4,0	600,0	40	12,0	1740,0	120	0,203	45
IH35040114/100	13	21	4,0	600,0	40	12,0	1740,0	120	0,285	80
<b>APERFRUT 80</b>										
IH35040268/100	8	15	8,0	1200,0	80	20,8	3016,0	208	0,165	25
IH35040270/100	10	18	8,0	1200,0	80	20,8	3016,0	208	0,230	45
IH35040213/100	10	19	8,0	1200,0	80	20,8	3016,0	208	0,270	40
IH35040214/100	13	23	7,0	1015,0	70	18,0	2610,0	180	0,380	60

APERFRUT 20 bar Parker ITR

APERFRUT 40 bar Parker ITR

APERFRUT 80 bar Parker ITR