

# OSL

## AGRICULTURE & FORESTRY

### Water/Suction applications

Suction and discharge of water, food products (except fat dairy products), spray solutions, sand, waste water and chemical products (see chemical resistance table for PVC).

### Advantages

- Smooth bore.
- Can be supplied cut to length as required.
- Wide range of diameters.
- Food quality compliant with the european directive.

### Technical description

**Inner tube:** PVC, transparent, smooth.

**Reinforcement:** PVC, grey.

**Cover:** PVC, transparent, corrugated.

**Temperature range:** -10°C to +60°C.

**Standard/Approval:**

complies with european directive 2007/19/EC for the transfer of non-fatty food and various alcohol.

### Complementary information

All technical data is valid at +20°C.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
<b>20.0</b>	±1.0 3.0 -0/+0.3	26.0	6.5	16	0.8	110	0.25	<b>25 - 50</b>	
<b>25.0</b>	±1.0 3.0 -0/+0.3	31.0	6.5	16	0.8	125	0.35	<b>25 - 50</b>	
<b>30.0</b>	±1.0 3.0 -0/+0.3	36.0	6	14	0.8	135	0.40	<b>25 - 50</b>	
<b>32.0</b>	±1.0 3.0 -0/+0.3	38.0	6	14	0.8	140	0.45	25 - 50	
<b>35.0</b>	±1.0 3.0 -0/+0.3	41.0	6	14	0.8	140	0.50	25 - 50	
<b>38.0</b>	±1.0 3.0 -0/+0.3	44.0	6	14	0.8	140	0.52	<b>25 - 50</b>	
<b>40.0</b>	±1.0 2.5 -0/+0.3	45.0	5.5	13	0.8	160	0.54	<b>25 - 50</b>	
<b>45.0</b>	±1.0 3.5 -0/+0.3	52.0	5.5	13	0.8	158	0.64	<b>25 - 50</b>	
<b>50.0</b>	±1.0 3.5 -0/+0.3	57.0	5.5	13	0.8	175	0.76	<b>25 - 50</b>	
<b>51.0</b>	±1.0 3.5 -0/+0.3	58.0	5.5	13	0.8	175	0.78	<b>25 - 50</b>	
<b>55.0</b>	±1.0 3.5 -0/+0.3	62.0	5.5	13	0.8	165	0.86	<b>25 - 50</b>	
<b>60.0</b>	±1.0 3.5 -0/+0.3	67.0	4	10	0.8	180	0.90	<b>25 - 50</b>	
<b>63.0</b>	±1.0 3.5 -0/+0.3	70.0	4	10	0.8	180	1.00	25	
<b>70.0</b>	±1.0 3.5 -0/+0.3	77.0	3	7	0.8	210	1.13	25	
<b>75.0</b>	±1.0 4.0 -0/+0.3	83.0	3	7	0.8	<b>2 - 3 - 4 - 5 - 6 - 10 - 20</b>	1.27	<b>25</b>	
<b>76.0</b>	±1.0 4.0 -0/+0.3	84.0	3	7	0.8	188	1.31	25 - 50	
<b>80.0</b>	±1.0 4.5 -0/+0.3	89.0	3	7	0.8	240	1.45	<b>25</b>	
<b>90.0</b>	±1.5 5.5 -0/+0.3	101.0	3	7	0.8	270	1.85	<b>25</b>	
<b>100.0</b>	±1.5 6.0 -0/+0.3	112.0	3	7	0.8	300	2.00	25	
<b>102.0</b>	±1.5 6.0 -0/+0.3	114.0	3	7	0.8	300	2.10	25	
<b>110.0</b>	±1.5 6.0 -0/+0.3	122.0	2.5	6	0.8	330	2.50	25	
<b>120.0</b>	±1.5 6.0 -0/+0.3	132.0	2	4.5	0.8	420	2.80	25	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

### Branding

No branding.