

# OST

## INDUSTRIAL MAINTENANCE

Water/Suction applications



### Applications

For suction and discharge of domestic water, industrial water, effluents, slurry and liquid manure.

### Advantages

- Wide range of diameters to suit pumps in all fields of industry.
- Excellent flexibility.
- Constant working pressure of 10 bar throughout the range.

### Technical description

**Inner tube:** SBR, black, smooth.

**Reinforcement:** synthetic textile with embedded steel helix.

**Cover:** SBR, black, fabric impression.

**Temperature range:** - 30 °C to + 60 °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>25.0</b>	4.75	± 0.75	35.0	± 1.00	10	30	0.9	75	0.77	20 - 40	
<b>28.0</b>	4.75	± 0.75	38.0	± 1.00	10	30	0.9	85	0.83	20 - 40	
<b>30.0</b>	4.75	± 0.75	40.0	± 1.00	10	30	0.9	90	0.86	20 - 40	
<b>32.0</b>	4.75	± 0.75	42.0	± 1.00	10	30	0.9	95	0.91	20 - 40	
<b>35.0</b>	4.75	± 0.75	45.0	± 1.00	10	30	0.9	105	0.96	20 - <b>40</b>	
<b>38.0</b>	4.75	± 0.75	48.0	± 1.00	10	30	0.9	115	1.04	20 - 40	
<b>40.0</b>	4.75	± 0.75	50.0	± 1.00	10	30	0.9	160	1.06	20 - 40	
<b>43.0</b>	4.75	± 0.75	53.0	± 1.00	10	30	0.9	170	1.15	20 - 40	
<b>45.0</b>	4.75	± 0.75	55.0	± 1.00	10	30	0.9	180	1.18	20 - 40	
<b>50.0</b>	5.25	± 1.00	61.0	± 1.50	10	30	0.9	200	1.61	<b>20 - 40</b>	
<b>53.0</b>	5.25	± 1.00	64.0	± 1.50	10	30	0.9	210	1.68	20 - 40	
<b>55.0</b>	5.25	± 1.00	66.0	± 1.50	10	30	0.9	220	1.74	20 - 40	
<b>60.0</b>	5.25	± 1.00	71.0	± 1.50	10	30	0.9	240	1.84	<b>20 - 40</b>	
<b>63.0</b>	5.75	± 1.00	75.0	± 1.50	10	30	0.9	250	1.91	20 - 40	
<b>65.0</b>	5.75	± 1.00	77.0	± 1.50	10	30	0.9	290	1.97	20 - 40	
<b>68.0</b>	5.75	± 1.00	80.0	± 1.50	10	30	0.9	305	2.22	20 - 40	
<b>70.0</b>	5.75	± 1.00	82.0	± 1.50	10	30	0.9	315	2.30	20 - 40	
<b>75.0</b>	5.75	± 1.00	87.0	± 1.50	10	30	0.9	335	2.44	<b>20 - 40</b>	
<b>80.0</b>	6.25	± 1.00	93.0	± 1.50	10	30	0.9	400	2.78	20 - 40	
<b>89.0</b>	6.25	± 1.00	102.0	± 1.50	10	30	0.9	445	3.06	20 - 40	
<b>100.0</b>	6.50	± 1.00	113.5	± 1.50	10	30	0.9	500	3.44	<b>20 - 40</b>	
<b>127.0</b>	7.00	± 1.00	141.0	± 2.00	10	30	0.9	650	5.46	20 - 40	
<b>152.0</b>	7.00	± 1.00	166.0	± 2.00	10	30	0.9	800	6.55	<b>20 - 40</b>	

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:

OST



TRELLEBORG