



Hose Transpar Cu-AS



Characteristics

Series: Transpar

Type: Cu-AS

Application

- Transfer of liquid food products
- Light and flexible hose for industrial and agricultural irrigation
- For pumping and suction of water, mud and other liquid products
- Anti-static version to discharge static electricity to the ground
- Phthalate free
- Free from cadmium, lead and barium

Technical Information

Temperature range

- from -10 °C till +65 °C (depending on medium)

Burst pressure

- safety factor 3:1

Construction

- Transparent flexible PVC material, reinforced with an internal, rigid, anti-shock white PVC spiral reinforcement and copper wire for grounding
- Smooth internal surface and corrugated external surface
- Great flexibility

Approval

- EC1935/2004 - EU 10/2011 (A,B,C)
- EC 2023/2006 GMP
- RoHS guideline

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
30	3	36	5	15	76	125	25	0.39	11191998
32	3	38	5	15	76	130	25	0.41	11191999
35	3.5	42	5	15	76	150	25	0.48	11192000
38	3.5	45	5	15	76	160	25	0.54	11192001
40	3.5	47	4	12	76	180	25	0.57	11192002
45	4	53	4	12	76	210	25	0.64	11192073
51	3.5	58	4	12	76	230	25	0.77	11192074
60	4.5	69	4	12	76	270	25	0.93	11192076
63	4.5	72	4	12	76	280	25	0.96	11192077
70	4.5	79	3	9	76	300	25	1.2	11192078
76	4.5	85	3	9	76	340	25	1.35	11192079
80	5	90	3	9	76	370	25	1.49	11192080
90	5.5	101	2	6	76	405	25	1.76	11192081
102	5	112	2	6	76	450	25	2	11192082
120	6.5	133	2	6	70	550	25	2.88	11192114

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