

TRELLHOT

MANUFACTURING & MACHINE TOOLS

Water/Cooling systems

Water discharge for cooling of melting furnaces' doors.
Hose can be used in very high temperature areas, with risks of molten metal splashes.

Advantages

- Withstands steel splashing and a temporary radiation temperature of +375°C.
- The outer cover is made with glass woven fabric.

Technical description

Inner tube: EPDM, black, smooth.

Reinforcement: synthetic textile.

Cover: glass cord fabric.

Temperature range: -30°C to +130°C.

Conveyed water to +130°C max.

Withstands steel splashes and a temporary radiation temperature of +375°C.

Electrical properties: conductive tube, $R < 10^6 \Omega/m$.

Complementary information

Other sizes and lengths upon request.



ID mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
19.0	31.0	10	30	152	0.58	20	
25.0	37.0	10	30	200	0.72	20	
32.0	44.0	10	30	260	0.89	20	
38.0	50.0	10	30	300	1.04	20	
51.0	63.0	10	30	410	1.35	20	
65.0	77.4	10	30	520	1.76	20	

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

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

Branding

No branding.