



**Compressed air hoses - for heavy-duty pneumatic tools**



**STONEHOSE**

**Hose for pneumatic hammers and augers Inner layer**

**Reinforcement:** double braided polyester  
**Outer layer** black or yellow compound PVC/PU

**Operating temp:** -10°C to +60°C  
(working pressure dependent on temperature)

Lightweight, highly flexible compressed air hose with good resistance to mineral oils. Very resistant to abrasion. The yellow colour provides excellent visibility of the hose. The hose has a thickened outer layer every 20 m, marked on the hose ("TAGLIO / CUT") and at these points it is recommended to cut the hose and fit fittings. The fitting location is then reinforced and more resistant to bending. It is possible to make 3 hoses of 20 m in length with fittings from a 60 m roll. However, it is possible to use the hose with fittings installed in unbent areas. Hose used for pneumatic hammers and augers.

index	internal diameter [mm]	external diameter [mm]	wall thickness [mm]	working pressure 20°C [bar]	working pressure 40°C [bar]	working pressure 60°C [bar]	Bursting pressure 20°C [bar]	bend radius [mm]	mass [kg/m]	Roll length [m]
ME-STONE-19	19	27 / 30	4 / 5,5	20	16	12	60	70	0,39	60
ME-STONE-25	25	35 / 37	5 / 6	20	16	12	60	120	0,60	60

Note: indexes highlighted in colour - most commonly used



**ALASKA®**

**Robust compressed air hose with steel braid reinforcement**

**Layer inside:** Black SBR rubber  
**Reinforcement:** double braided steel  
**Outer layer:** yellow EPDM rubber  
**Operating temp:** -30°C to +70°C

A very strong and high-pressure compressed air hose. Designed for heavy duty applications - "heavy duty". Outer layer resistant to ageing, ozone and external conditions. Used in industry, mining, quarrying, construction, road building, etc. On special request: 1. MSHA-compliant outer layer; Oil mist resistant inner layer; 3. Other diameters, pressures and colour; 4. Temperature resistant version up to 100°C. End fitting - contact Tubes International.

index	inside diameter [mm]	outside diameter [mm]	wall thickness [mm]	working pressure [bar]	burst pressure [bar]	mass [kg/m]	Roll length [m]
IV-ALASKA-013	13	25,5	6,25	70	210	0,57	60 / 120
IV-ALASKA-019	19	31,5	6,25	50	150	0,75	60 / 120
IV-ALASKA-025	25	37,5	6,25	45	135	0,92	60 / 120
IV-ALASKA-032	32	48	8	45	135	1,57	60 / 120
IV-ALASKA-038	38	55	8,5	45	135	1,94	60 / 120
IV-ALASKA-051	51	68	8,5	40	120	2,39	60 / 120
IV-ALASKA-063	63,5	80	8,25	35	105	2,85	60 / 120
IV-ALASKA-076	76	96,5	10,25	35	105	4,63	60 / 120
IV-ALASKA-102	102	127	12,5	30	90	7,22	60

Note: indexes highlighted in colour - most commonly used

