

## Datasheet

### ARIAFORM®/TPU

# ARIAFORM®/TPU - 9 X 13MM - PN 20 BAR ARIA

### Polyurethane air pressure hose

Marking: [\_\_\_\_\_\_\_ Ariaform® / TPU - dimension mm - PN 20 bar

Norm	EN ISO 1307:2008	Construction tube	Smooth
Working pressure at 20°C	20,0 bar	Color tube	Black
Bursting pressure	60 bar	Compound cover	PU/PVC
Min. temperature	-20 °C	Cover	Smooth
Max. temperature	+60 °C	Color cover	Blue
Compound tube	PU	Reinforcements	Polyester plies

Artno.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
4220006000	6,0	2,0	10,0	40	0,070	50
4220008000	8,0	2,0	12,0	50	0,085	50
4220009000	9,0	2,0	13,0	60	0,095	50
4220010000	10,0	2,25	14,5	60	0,120	50
4220013000	13,0	2,5	18,0	80	0,165	50

**Application:** Hose is dimensionally stable, lightweight, very wear resistant, flexible and has great resilience so that it always returns to its original shape. The Ariaform/TPU is ideal for applications with pneumatic tools and as a reel hose. Excellent resistant to oil, petrol, greases, light acids and alkalis.

#### Remark:

· Cutted length not possible

We recommend assembly with 5200 Air couplings



5201 Air couplings



6030 Pincher clamps



