

PA 12

RESIN FEATURES

- Polyamide 12 PHL flexible tubing, plasticized, light and heat stabilized
- Produced with raw materials designed to meet DIN 73378/74324 standards

WORKING PRESSURE

Safety factor 3:1

COLORS LEGEND



STANDARD LENGTH

25-50-100 m



Code	Hose/tube Ø	Roll length	Color	Bending radius mm	Working pressure (23°C) BAR
PA3X17	3x1.7 mm	25 and 100 m	Bl - N - B	15	35
PA4X2	4x2 mm	25 and 100 m	Bl-N-B-Y-R-G	15	44
PA4X2.5	4x2.5 mm	25 and 100 m	Bl-N-B-Y-R-G	15	30
PA4X2.7	4x2.7 mm	25 and 100 m	Bl-N-B-Y-R-G	20	25
PA5X3	5x3 mm	25 and 100 m	Bl-N-B-Y-R-G	20	33
PA6X3	6x3 mm	25 and 100 m	Bl - N - B	20	44
PA6X4	6x4 mm	25 and 100 m	Bl-N-B-Y-R-G	30	26
PA8X5	8x5 mm	25 and 100 m	Bl-N-B-Y-R-G	30	30
PA8X6	8x6 mm	25 and 100 m	Bl-N-B-Y-R-G	50	19
PA10X7	10x7 mm	25 and 100 m	Bl - N - B	50	23
PA10X8	10x8mm	25 and 100 m	Bl-N-B-Y-R-G	80	14
PA12X9	12x9mm	25 and 100 m	Bl-N-B-Y-R-G	75	19
PA12X10	12x10 mm	25 and 100 m	Bl-N-B-Y-R-G	115	12
PA14X11	14x11 mm	25 and 100 m	Bl-N-B-Y-R-G	100	16
PA15X12	15x12 mm	25 and 100 m	Bl - N - B	115	14
PA16X12	16x12 mm	25 and 100 m	Bl - N - B - R	95	19
PA22X18	22x18 mm	25 and 100 m	N - B	185	13

APPLICATIONS



Industrial automation



Vacuum equipment



Machine tool

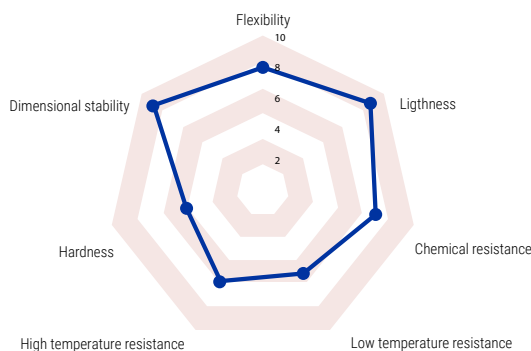


Breaking systems truck trailers

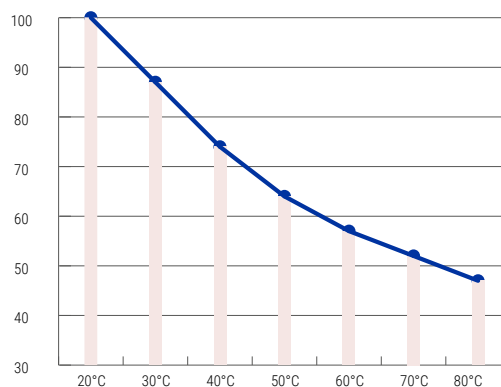


Robotics

Technical features at a glance Tubo PA12 PHL.MB-Longlife™



Pressure values expressed as a % in relation to temperature



Clutch system



Chemical resistance



Petroleum based chemical transfer



Linee di disinfestazione
Pest control lines