

## MODE TYPE

PU	8x5	100	BK	
PU Polyurethane tube	8x5 Tube Dia	Lenght( 100m/Roll )	COLOR Transparent Black Blue Orange	CODE TR BK BU OR
			Transparent Blue Transparent Green	TRBU TRGN
			Dark Blue	DKBU
			Light Blue	LTBU
			Yellow	YL
			Red	RD
			Green	GN
			Silver	SV

Specificarion	(mm)	(mm)	( 23°C , bar )	( 23°C , bar)	(mm)	(m)
Code	O . D	I.D	Operating Pressure	Brust Pressure	Bend Redius	Length
2x1	Ø2	Ø1	8	44	4	200
3x2	Ø3	Ø2	7.5	30	6	200
4x2	Ø4	Ø2	8	44	8	200
4x2.5	Ø4	Ø2.5	8	35	10	200
5x3	Ø5	Ø3	8	35	15	200
6x4	Ø6	Ø4	7.5	30	15	200
8x5	Ø8	Ø5	8	35	20	100
8x5.5	Ø8	Ø5.5	6	24	20	100
8x6	Ø8	Ø6	4	16	25	100
10x6.5	Ø10	Ø6.5	8	32	25	100
10x7.5	Ø10	Ø7.5	4	16	35	100
12x8	Ø12	Ø8	7.5	30	35	100
12x9.5	Ø12	Ø9.5	4	16	50	100
14x10	Ø14	Ø10	6	24	60	50
16x11	Ø16	Ø11	8	35	70	50
16x12	Ø16	Ø12	7.5	30	80	50



## **FEATURES**

- Flexible polyurethane material, which is reached the ROHS environmental protection requirements;
- o High elasticity, the PU tube can through a tight space when the tube with a small bending:
- o The knot: knot effects are better than other plastic pipes;
- o Excellent plastic back: withstand repeated expansion;
- o Breakage-proof: long life span, which is applicable to the easy wear and tear environment;
- o Low permeability of gas: decrease the permeability and pollution:
- o Good resistance to dissolve: no solvent will be leaked out, the environment pollution won't be happened;
- o Low compressibility: maintaining good physical properties;
- o A wide range of resistance: chemicals, water. fuel. oll and bacteria with a certain resistance.



SPECIFICATIONS	
Material	PU
Fluid	Air
Burst Pressure	See Table
Operating Pressure	See Table
Operating Temperature	-20~60°C





## Teknik özellikleri/Technical Characteristics

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## **Teknik özellikleri/**Technical Characteristics

	(mm)	(mm)	(230C.bar)	(230C,bar)	(mm)	(m)
Code	O. D	I. D	Operating Pressure	Burst Pressure	Bend Radius	Length
3x2	Ф3	Ф2	7.5	30	6	200
4x2	Ф4	Ф2	8	44	16	200
4x2.5	Ф4	Ф2.5	8	35	18	200
5x3	Ф5	Ф3	8	35	20	200
6x4	Ф6	Ф4	7.5	30	21	200
8x5	Ф8	Ф5	8	35	27	100
8x5.5	Ф8	Ф5.5	6	24	33	100
8x6	Ф8	Ф6	4	16	39	100
10x6.5	Ф10	Ф6.5	8	32	34	100
10x7.5	Ф10	Ф7.5	4	16	36	100
12x8	Ф12	Ф8	7.5	30	44	100
12x9.5	Ф12	Ф9.5	4	16	51	100
14x10	Ф14	Ф10	6	24	65	50
16x11	Ф16	Ф11	8	35	112	50
16x12	Ф16	Ф12	7.5	30	105	50