

## FEATURES

- Connections from 1/8" to 1/2" and from 4mm to 8mm.
- Plastic pneumatic connections.
- Maximum pressure up to 150 psi.
- Maximum temperature up to 60°C.

## APPLICATIONS

- Pneumatic tools and circuits.
- Painting process.
- Laboratories.



## OPERATING SPECIFICATIONS

All industries require an adequate pneumatic connection that fuels our equipment to optimize different processes and that way avoid leaks.

We have a extense variety of pneumatic connection elements for quick coupling on both standard and millimetric scales.

	MODELS	SPECIFICATIONS
<b>Connection type</b>	PC, PUC, PCF	Straight
	PL, PUL, PLF	Elbow
	PT, PUT, PTF, PST	T-piece
	PY	Y-piece
	PZA	X-piece
	PMM, PMF	Bushings
<b>Size</b>	Consult sizes and combinations in the next pages	1/8" - 1/2" • 4mm - 8 mm
<b>Working pressure</b>	PC, PUC, PCF ,PL, PUL, PLF, PMF, PT, PUT, PTF, PST, PY, PZA, PMM, HVFF, NSE, NSF, NSFF	0 to 150 psi.
	PA	290 psi (operating pressure)
	PU, PU-T	116 psi (operating pressure)
<b>Temperature range</b>	PC, PUC, PCF ,PL, PUL, PLF, PMF, PT, PUT, PTF, PST, PY, PZA, PMM, HVFF, NSE, NSF, NSFF	0 to 60 °C
	PA, PU, PU-T.	-20 to 60 °C
<b>NPT connection</b>	PC, PL, PT, PST, NSE NSFFS, HVFS.	Male
	PCF, PLF, PTF, PMF	Female
<b>Pneumatic connection</b>	PC, PL, PCF, PLF, PMF NSE, HVFS, NSFFS	1 connection
	PT, PTF, PST	2 connections
	PUC, PUL, PUT, PY, PZA NSF, HVFF	All connections

### \* SPECIAL REQUEST

Please contact factory for special dial artwork and ranges.

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+ CONNECTORS






PC	CONNECTION SIZES			PUC	CONNECTION SIZES				PCF	CONNECTION SIZES		
	1/8"	1/8" 4mm	6mm 8mm		1/8"	1/8"	4 mm	4mm		1/8"	1/8" 4mm	6mm
	1/4"	1/4" 6mm 8mm	10mm 12mm		1/4"	1/4"	6 mm	6mm		1/4"	1/4" 6mm	8mm
	3/8"	3/8"	12mm		3/8"	3/8"	8 mm	8mm		3/8"	3/8"	
	1/2"	1/2" 10mm	12mm		1/2"	1/2"				1/2"	1/2"	
PL	CONNECTION SIZES			PUL	CONNECTION SIZES				PLF	CONNECTION SIZES		
	1/8"	1/8" 4mm	6mm		1/8"	1/8"	4 mm	4mm		1/8"	1/8" 4mm	6mm
	1/4"	1/4" 6mm	8mm		1/4"	1/4"	6 mm	6mm		1/4"	1/4" 6mm	8mm
	3/8"	3/8"	12mm		3/8"	3/8"	8 mm	8mm		3/8"	3/8"	
	1/2"	1/2"			1/2"	1/2"				1/2"	1/2"	
PT	CONNECTION SIZES			PUT	CONNECTION SIZES				PTF	CONNECTION SIZES		
	1/8"	1/8" 4mm	6mm		1/8"	1/8"	4 mm	4mm		1/8"	1/8" 4mm	6mm
	1/4"	1/4" 4mm	6mm 8mm		1/4"	1/4"	6 mm	6mm		1/4"	1/4" 6mm	8mm
	3/8"	3/8"			3/8"	3/8"	8 mm	8mm		3/8"	3/8"	
	1/2"	1/2"			1/2"	1/2"				1/2"	1/2"	
PMM	CONNECTION SIZES			PMF	CONNECTION SIZES			PST	CONNECTION SIZES			
	1/8"	4mm	6mm		1/8"	4mm	6mm		1/8"	4mm	6mm	
	1/4"	6mm	8mm		1/4"	6mm	8mm		1/4"	6mm	8mm	
	4 mm	4mm										
	6 mm	6mm										
	8 mm	8mm										

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PY	CONNECTION SIZES		PZA	CONNECTION SIZES	
	4 mm	4mm		4 mm	4mm
	6 mm	6mm		6 mm	6mm
	8 mm	8mm		8 mm	8mm


+ REGULATORS


HVFF	CONNECTION SIZES		HVFS	CONNECTION SIZES			NSFFS	CONNECTION SIZES		
	4 mm	4mm		1/8"	1/8" 4mm	6mm		1/8"	1/8" 4mm	6mm
	6 mm	6mm		1/4"	1/4" 6mm	8mm		1/4"	1/4" 6mm	8mm
	8 mm	8mm		3/8"	3/8"	3/8"		3/8"	3/8"	
				1/2"	1/2"	1/2"		1/2"		
NSF	CONNECTION SIZES				NSE	CONNECTION SIZES				
	1/8"	1/8"	4 mm	4mm		1/8"	1/8" 4mm	6mm		
	1/4"	1/4"	6 mm	6mm		1/4"	1/4" 6mm	8mm		
	3/8"	3/8"	8 mm	8mm		3/8"	3/8"			
	1/2"	1/2"								

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+ SILENCERS


BSL	CONNECTION SIZES
	1/8"
	1/4"
	3/8"
	1/2"

BSLM	CONNECTION SIZES
	1/8"
	1/4"
	3/8"
	1/2"

+ HOSES

PU	CONNECTION SIZES	
	1/8"	4 mm
	1/4"	6 mm
	3/8"	8 mm
	1/2"	

PU-T	CONNECTION SIZES
	1/4"
	3/8"
	1/2"

PA	CONNECTION SIZES
	1/8"
	1/4"
	3/8"
	1/2"

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