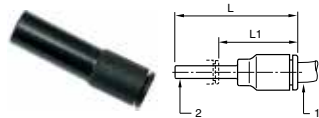


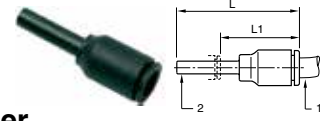
### 67PLP Tube End Reducer

PART NO.	1 TUBE SIZE (IN)	2 TUBE SIZE (IN)	L	L1
67PLP-2-5/32	1/8	5/32	1.79	1.32
67PLP-2-3	1/8	3/16	1.79	1.14
67PLP-2-4	1/8	1/4	1.79	1.22
67PLP-5/32-3	5/32	3/16	1.48	.83
67PLP-5/32-4	5/32	1/4	1.48	.91
67PLP-5/32-6	5/32	3/8	1.61	.81
67PLP-3-5	3/16	5/16	1.79	1.06
67PLP-3-4	3/16	1/4	1.79	1.22
67PLP-4-5	1/4	5/16	1.61	.89
67PLP-4-6	1/4	3/8	1.61	.81
67PLP-4-8	1/4	1/2	1.97	.98
67PLP-5-6	5/16	3/8	1.93	1.12
67PLP-5-8	5/16	1/2	2.01	1.02
67PLP-6-8	3/8	1/2	2.01	1.04



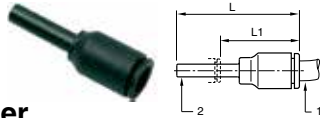
### 67PLP Tube Reducer

PART NO.	1 TUBE SIZE (MM)	2 TUBE SIZE (MM)	L	L1
67PLP-6M-4M	4	6	37.5	23.5
67PLP-8M-4M (5/16 - 5/32)	4	8	37.5	19.0
67PLP-8M-6M	6	8	36.0	20.5
67PLP-10M-4M	4	10	44.0	22.5
67PLP-10M-6M	6	10	38.0	17.5
67PLP-10M-8M	8	10	49.0	28.5
67PLP-12M-10M	10	12	56.5	33.5
67PLP-12M-6M	6	12	46.0	23.0
67PLP-12M-8M	8	12	49.0	24.5
67PLP-14M-10M	10	14	58.5	33.5
67PLP-14M-12M	12	14	58.5	33.5
67PLP-14M-6M	6	14	48.0	23.0
67PLP-14M-8M	8	14	48.0	23.0



### 32PLPSP Tube Expander

PART NO.	1 TUBE SIZE (IN)	2 TUBE SIZE (IN)	L	L1
32PLPSP-4-2	1/4	1/8	1.61	1.16
32PLPSP-4-6M	1/4	6M	1.75	1.02
32PLPSP-4-5/32	1/4	5/32	1.61	1.14
32PLPSP-4-3	1/4	3/16	1.61	1.00
32PLPSP-6-4	3/8	1/4	1.58	1.00



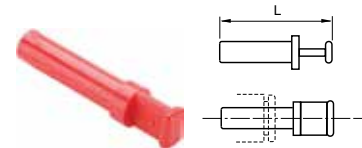
### 32PLPSP Tube Expander

PART NO.	1 TUBE SIZE (MM)	2 TUBE SIZE (MM)	L	L1
32PLPSP-6M-4M	6	4	35.0	23.0
32PLPSP-8M-6M	8	6	45.0	31.5
32PLPSP-10M-8M	10	8	42.5	21.0
32PLPSP-12M-10M	12	10	49.0	24.5



### 32PLPSP Tube Converter

PART NO.	1 TUBE SIZE (IN)	2 TUBE SIZE (MM)	L	L1
32PLPSP-4M-2	4M	1/8	1.61	1.16
32PLPSP-8M-4	8M	1/4	1.58	1.00



### 639PLP Plug

PART NO.	TUBE SIZE (IN)	L
639PLP-2	1/8	1.30
639PLP-3	3/16	1.36
639PLP-4	1/4	1.44
639PLP-6	3/8	1.67
639PLP-8	1/2	1.91