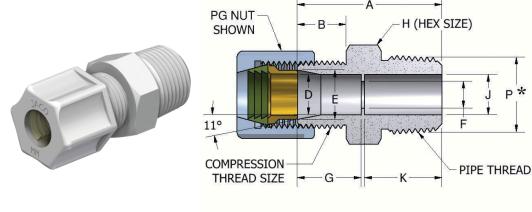
## **MALE CONNECTORS - METRIC**

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Section shown with Nut Style, PG, Plastic Gripper Nut

\*Note: (P-1/4 in.) = Pipe Thread Size (See Table)

## Male Connectors (Metric)

ACO					Tube	Pipe	Comp.	Α	В	D	E	F	G	Н	J	K	P*	P*-6.35
art No.					O.D.	Thd.	Thd.											=PIPE THD
Tube	Pipe	Matl.		Nut				±.4	±.4			±.3	±.4	±.4	±.4	±.4		
0 - 4MM ·	2 BSPT	- C		0	4	1/8-28 BSPT	7/16-20	24.9	9.3	4.13-4.26	6.25-6.36	2.6	11.9	15.7	4.73	11.8	10.35	4
- 6MM ·	2	- NCF	·K	-	6	1/8-27 NPT	7/16-20	25.0	9.5	6.13-6.26	8.26-8.38	4.0	11.9	15.9	4.76	11.9	12.35	6
- 6MM -	2 BSPT	- C			6	1/8-28 BSPT	7/16-20	25.0	9.3	6.13-6.26	8.25-8.38	4.0	11.9	15.7	4.74	11.9	12.35	6
- 6MM -	4	- NCF	·K		6	1/4-18 NPT	7/16-20	30.2	9.0	6.13-6.26	8.25-8.38	4.2	11.7	16.0	8.1	17.3	12.35	6
- 6MM -	4 BSPT	- Cł	ζ.	-	6	1/4-19 BSPT	7/16-20	29.8	8.7	6.13-6.26	8.25-8.38	4.0	11.9	15.9	7.9	17.5	12.35	6
- 6MM -	- 6	- NCF	·K	-	6	3/8-18 NPT	7/16-20	31.4	9.5	6.12-6.25	8.13-8.38	4.3	11.9	20.6	9.53	17.5	12.35	6
- 8MM -	4	- NC	·K		8	1/4-18 NPT	1/2-20	30.2	9.5	8.13-8.26	9.90-10.03	5.9	12.3	17.5	7.9	16.3	14.35	8
- 8MM -	4 BSPT	- C		-	8	1/4-19 BSPT	1/2-20	30.2	9.5	8.13-8.26	9.90-10.03	6.0	12.3	17.5	7.9	16.3	14.35	8
- 10MM -	- 2	- NF		PG	10	1/8-27 NPT	5/8-20	30.2	11.1	10.13-10.26	12.19-12.45	6.35	15.1	20.6	6.35	Thru	16.35	10
- 10MM -	- 4	- NP	ĸ.	-	10	1/4-18 NPT	5/8-20	33.3	11.5	10.13-10.26	12.19-12.45	7.9	15.1	20.6	7.9	Thru	16.35	10
- 10MM ·	4 BSPT	- Cł	< −	-	10	1/4-19 BSPT	5/8-20	33.4	11.4	10.13-10.26	12.31-12.45	6.8	15.0	20.4	7.9	17.1	16.35	10
- 10MM -	- 6	- NCF	·K		10	3/8-18 NPT	5/8-20	34.9	11.5	10.13-10.26	12.19-12.45	6.7	15.1	20.6	9.5	18.3	16.35	10
- 10MM -	6 BSPT	- NC	·K	-	10	3/8-19 BSPT	5/8-20	34.3	11.5	10.13-10.26	12.31-12.45	6.8	15.0	20.5	9.5	17.85	16.35	10
- 12MM -	- 4	- NE		-	12	1/4-19 NPT	3/4-20	36.9	14.3	12.13-12.26	14.99-15.11	7.9	17.5	23.8	7.9	Thru	18.35	12
- 12MM ·	- 6	- NC	·K		12	3/8-18 NPT	3/4-20	37.3	14.3	12.13-12.26	14.99-15.11	9.5	17.5	23.8	9.5	Thru	18.35	12
0 - 12MM -	- 8	- CP	ĸ -		12	1/2-14 NPT	3/4-20	41.3	14.3	12.13-12.26	14.99-15.11	9.5	17.5	23.8	11.91	22.6	18.35	12

\*Note: Dimensional sizes indicated throughout catalog tables are based on Acetal Copolymer and PVDF material shrink rates except where Polypropylene and/or Nylon are the only material choices available.