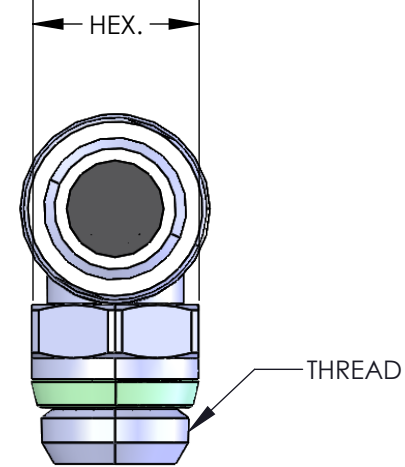
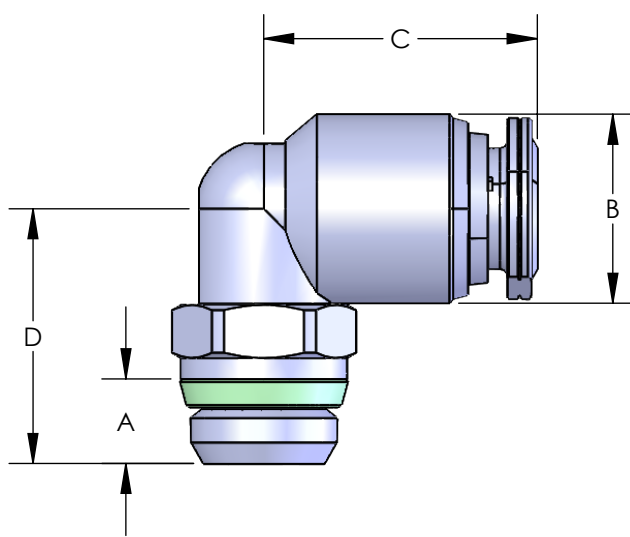


DWG. NO.

30292



MODEL NO.	TUBE SIZE	THREAD	A	B	C	D	HEX. (mm)
PQT-ME04P	1/8"	1/8 UNIVERSAL	0.217 (5.5)	0.394 (10)	0.591 (15)	0.610 (15.5)	0.512 (13)
PQT-ME04Q	1/8"	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	0.591 (15)	0.709 (18)	0.591 (15)
PQT-ME05N	5/32"	#10-32	0.157 (4)	0.394 (10)	0.650 (16.5)	0.571 (14.5)	0.354 (9)
PQT-ME05P	5/32"	1/8 UNIVERSAL	0.217 (5.5)	0.394 (10)	0.650 (16.5)	0.610 (15.5)	0.512 (13)
PQT-ME05Q	5/32"	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	0.650 (16.5)	0.709 (18)	0.591 (15)
PQT-ME08N	1/4"	#10-32	0.157 (4)	0.492 (12.5)	0.807 (20.5)	0.610 (15.5)	0.354 (9)
PQT-ME08P	1/4"	1/8 UNIVERSAL	0.217 (5.5)	0.492 (12.5)	0.807 (20.5)	0.689 (17.5)	0.512 (13)
PQT-ME08Q	1/4"	1/4 UNIVERSAL	0.276 (7)	0.492 (12.5)	0.807 (20.5)	0.748 (19)	0.591 (15)
PQT-ME08W	1/4"	3/8 UNIVERSAL	0.295 (7.5)	0.492 (12.5)	0.807 (20.5)	0.787 (20)	0.669 (17)
PQT-ME10P	5/16"	1/8 UNIVERSAL	0.217 (5.5)	0.551 (14)	0.866 (22)	0.728 (18.5)	0.512 (13)
PQT-ME10Q	5/16"	1/4 UNIVERSAL	0.276 (7)	0.551 (14)	0.866 (22)	0.787 (20)	0.591 (15)
PQT-ME10W	5/16"	3/8 UNIVERSAL	0.295 (7.5)	0.551 (14)	0.866 (22)	0.807 (20.5)	0.669 (17)
PQT-ME12Q	3/8"	1/4 UNIVERSAL	0.276 (7)	0.669 (17)	1.043 (26.5)	0.866 (22)	0.630 (16)
PQT-ME12W	3/8"	3/8 UNIVERSAL	0.295 (7.5)	0.669 (17)	1.043 (26.5)	0.866 (22)	0.669 (17)
PQT-ME12Z	3/8"	1/2 UNIVERSAL	0.354 (9)	0.669 (17)	1.043 (26.5)	0.965 (24.5)	0.827 (21)
PQT-ME16Q	1/2"	1/4 UNIVERSAL	0.276 (7)	0.787 (20)	1.181 (30)	0.906 (23)	0.630 (16)
PQT-ME16W	1/2"	3/8 UNIVERSAL	0.295 (7.5)	0.787 (20)	1.181 (30)	0.906 (23)	0.669 (17)
PQT-ME16Z	1/2"	1/2 UNIVERSAL	0.354 (9)	0.787 (20)	1.181 (30)	1.004 (25.5)	0.827 (21)

REV ECO DATE COMMENTS

A 04-09-26 PRELIMINARY

MATERIAL ~

FINISH ~

DR. BY RED DATE 02-20-26

CK. BY GJH ENGR. RED

UNLESS SPECIFIED

DIMENSIONS ARE IN

TOLERANCES:

.XX = ±

.XXX = ±

ANGLE = ±°

SURFACE = ~

FINISH = ~

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PART NAME

SWIVEL MALE ELBOW FITTING

SCALE

2:1

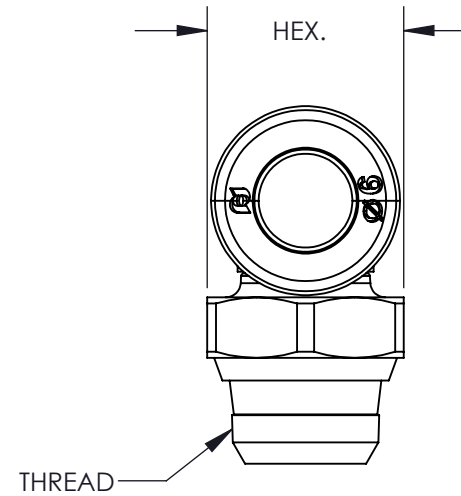
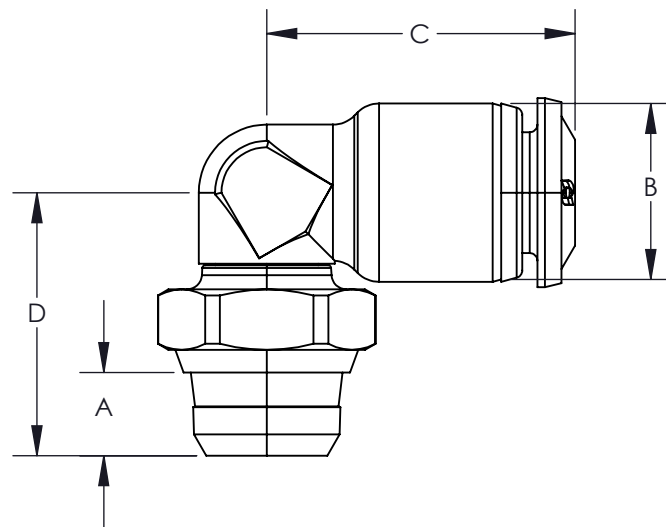
SHEET 1 OF 2

DWG. NO.

30292

DWG. NO.

30292



MODEL NO.		TUBE SIZE	THREAD	A	B	C	D	HEX. (mm)
PQT-ME04M5		4mm	M5	0.141 (3.6)	0.394 (10)	0.650 (16.5)	0.543 (13.8)	9
PQT-ME04MR		4mm	1/8 UNIVERSAL	0.217 (5.5)	0.394 (10)	0.650 (18.5)	0.650 (16.5)	13
PQT-ME04M2		4mm	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	0.650 (18.5)	0.709 (18)	15
PQT-ME05MR		5mm	1/8 UNIVERSAL	0.217 (5.5)	0.472 (12)	0.787 (20)	0.685 (17.4)	13
PQT-ME06M5		6mm	M5	0.212 (5.4)	0.472 (12)	0.787 (20)	0.579 (14.7)	9
PQT-ME06MR		6mm	1/8 UNIVERSAL	0.217 (5.5)	0.472 (12)	0.807 (20.5)	0.685 (17.4)	13
PQT-ME06M2		6mm	1/4 UNIVERSAL	0.276 (7)	0.472 (12)	0.807 (20.5)	0.744 (18.9)	15
PQT-ME06M3		6mm	3/8 UNIVERSAL	0.295 (7.5)	0.472 (12)	0.807 (20.5)	0.787 (20)	17
PQT-ME06M4		6mm	1/2 UNIVERSAL	0.354 (9)	0.472 (12)	0.807 (20.5)	0.866 (22)	21
PQT-ME08MR		8mm	1/8 UNIVERSAL	0.217 (5.5)	0.551 (14)	0.866 (22)	0.728 (18.5)	13
PQT-ME08M2		8mm	1/4 UNIVERSAL	0.276 (7)	0.551 (14)	0.866 (22)	0.787 (20)	15
PQT-ME08M3		8mm	3/8 UNIVERSAL	0.295 (7.5)	0.551 (14)	0.866 (22)	0.807 (20.5)	17
PQT-ME08M4		8mm	1/2 UNIVERSAL	0.354 (9)	0.551 (14)	0.866 (22)	0.906 (23)	21
PQT-ME10M2		10mm	1/4 UNIVERSAL	0.276 (7)	0.669 (17)	1.043 (26.5)	0.858 (21.8)	16
PQT-ME10M3		10mm	3/8 UNIVERSAL	0.295 (7.5)	0.669 (17)	1.043 (26.5)	0.858 (21.8)	17
PQT-ME10M4		10mm	1/2 UNIVERSAL	0.354 (9)	0.669 (17)	1.043 (26.5)	0.957 (24.3)	21
PQT-ME12M2		12mm	1/4 UNIVERSAL	0.276 (7)	0.787 (20)	1.181 (30)	0.909 (23.1)	16
PQT-ME12M3		12mm	3/8 UNIVERSAL	0.295 (7.5)	0.787 (20)	1.181 (30)	0.909 (23.1)	17
PQT-ME12M4		12mm	1/2 UNIVERSAL	0.354 (9)	0.787 (20)	1.181 (30)	1.008 (25.6)	21
PQT-ME14M3		14mm	3/8 UNIVERSAL	0.295 (7.5)	0.827 (21)	1.220 (31)	1.043 (26.5)	20
PQT-ME14M4		14mm	1/2 UNIVERSAL	0.354 (9)	0.827 (21)	1.220 (31)	1.063 (27)	21

REV ECO DATE COMMENTS

A 04-09-26 PRELIMINARY

MATERIAL DIMENSIONS ARE IN TOLERANCES:

FINISH .XX = ± .0005

DR. BY RED DATE 02-20-26

CK. BY GJH ENGR. GJH

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PART NAME

SWIVEL MALE ELBOW FITTING

SCALE

2:1

SHEET 2 OF 2

DWG. NO.

30292