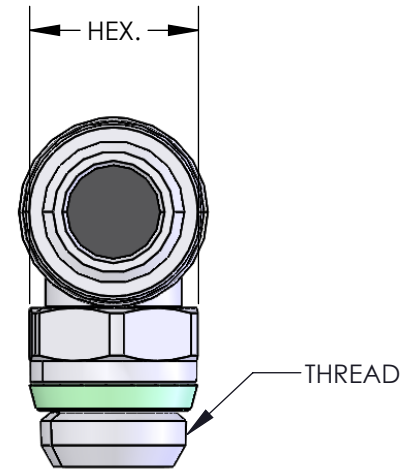
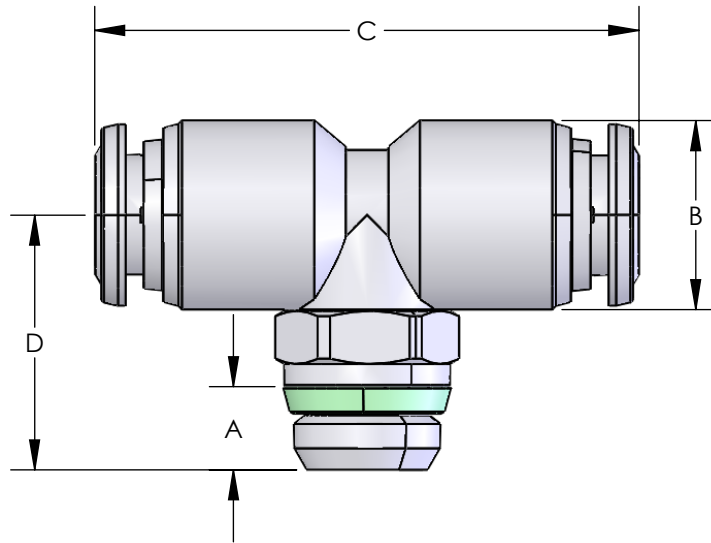


DWG. NO.

30293



MODEL NO.	TUBE SIZE	THREAD	A	B	C	D	HEX. (mm)
PQT-BT04P	1/8"	1/8 UNIVERSAL	0.217 (5.5)	0.394 (10)	1.201 (30.5)	0.728 (18.5)	0.512 (13)
PQT-BT04Q	1/8"	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	1.201 (30.5)	0.787 (20)	0.591 (15)
PQT-BT05N	5/32"	#10-32	0.157 (4)	0.394 (10)	1.201 (30.5)	0.630 (16)	0.354 (9)
PQT-BT05P	5/32"	1/8 UNIVERSAL	0.217 (5.5)	0.394 (10)	1.299 (33)	0.728 (18.5)	0.512 (13)
PQT-BT05Q	5/32"	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	1.299 (33)	0.787 (20)	0.591 (15)
PQT-BT08N	1/4"	#10-32	0.157 (4)	0.492 (12.5)	1.594 (40.5)	0.610 (15.5)	0.354 (9)
PQT-BT08P	1/4"	1/8 UNIVERSAL	0.217 (5.5)	0.492 (12.5)	1.614 (41)	0.787 (20)	0.512 (13)
PQT-BT08Q	1/4"	1/4 UNIVERSAL	0.276 (7)	0.492 (12.5)	1.614 (41)	0.846 (21.5)	0.591 (15)
PQT-BT10P	5/16"	1/8 UNIVERSAL	0.217 (5.5)	0.551 (14)	1.732 (44)	0.827 (21)	0.512 (13)
PQT-BT10Q	5/16"	1/4 UNIVERSAL	0.276 (7)	0.551 (14)	1.732 (44)	0.886 (22.5)	0.591 (15)
PQT-BT10W	5/16"	3/8 UNIVERSAL	0.295 (7.5)	0.551 (14)	1.732 (44)	0.906 (23)	0.669 (17)
PQT-BT12Q	3/8"	1/4 UNIVERSAL	0.276 (7)	0.669 (17)	2.087 (53)	1.004 (25.5)	0.630 (16)
PQT-BT12W	3/8"	3/8 UNIVERSAL	0.295 (7.5)	0.669 (17)	2.087 (53)	1.004 (25.5)	0.669 (17)
PQT-BT12Z	3/8"	1/2 UNIVERSAL	0.354 (9)	0.669 (17)	2.087 (53)	1.102 (28)	0.827 (21)
PQT-BT16Q	1/2"	1/4 UNIVERSAL	0.276 (7)	0.787 (20)	2.362 (60)	1.063 (27)	0.630 (16)
PQT-BT16W	1/2"	3/8 UNIVERSAL	0.295 (7.5)	0.787 (20)	2.362 (60)	1.063 (27)	0.669 (17)
PQT-BT16Z	1/2"	1/2 UNIVERSAL	0.354 (9)	0.787 (20)	2.362 (60)	1.161 (29.5)	0.827 (21)

REV ECO DATE COMMENTS

A 04-30-26 PRELIMINARY

MATERIAL: 04-30-26 PRELIMINARY

FINISH: .XX = ±.000 .XXX = ±.001

DR. BY RED DATE 02-20-26

CK. BY GJH ENGR. RED

UNLESS SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES:

.XX = ±.000

.XXX = ±.001

ANGLE = ±.0°

SURFACE = ±.000

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PART NAME

SWIVEL MALE TEE FITTING

SCALE

2:1

SHEET

1

OF

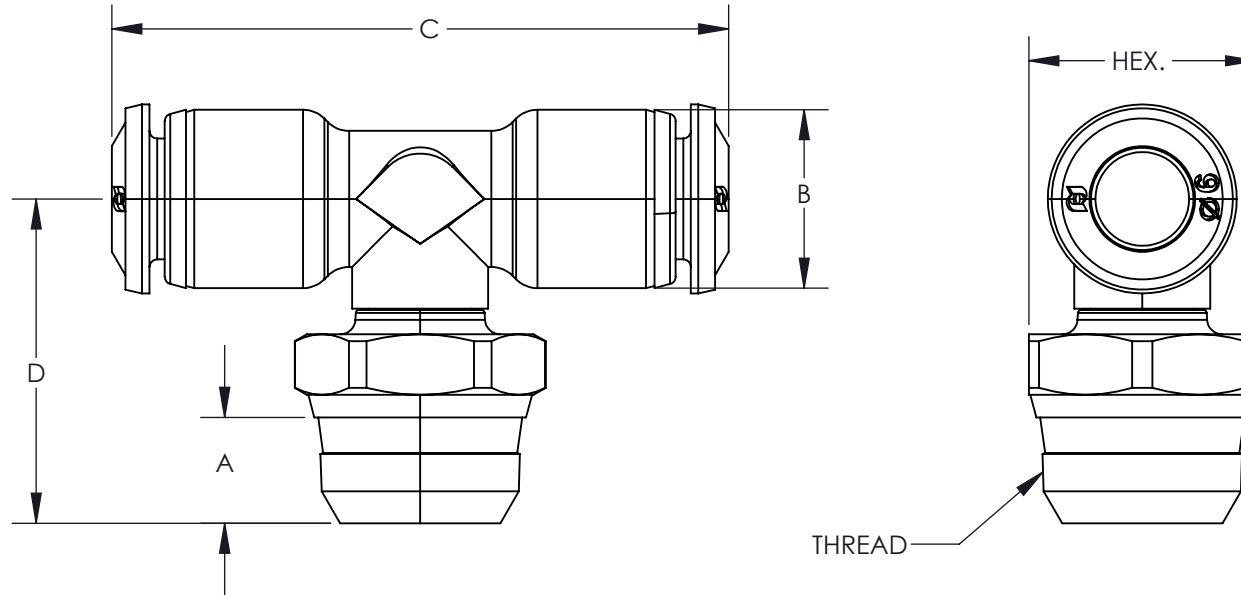
2

DWG. NO.

30293

DWG. NO.

30293



MODEL NO.		TUBE SIZE	THREAD	A	B	C	D	HEX. (mm)
PQT-BT04MR		4mm	1/8 UNIVERSAL	0.217(5.5)	0.394 (10)	1.299 (33)	0.728 (18.5)	13
PQT-BT04M2		4mm	1/4 UNIVERSAL	0.276 (7)	0.394 (10)	1.299 (33)	0.787 (20)	15
PQT-BT05MR		5mm	1/8 UNIVERSAL	0.217 (5.5)	0.472 (12)	1.575 (40)	0.787 (20)	13
PQT-BT06MR		6mm	1/8 UNIVERSAL	0.217 (5.5)	0.492 (12.5)	1.614 (41)	0.787 (20)	13
PQT-BT06M2		6mm	1/4 UNIVERSAL	0.276 (7)	0.492 (12.5)	1.614 (41)	0.846 (21.5)	15
PQT-BT08MR		8mm	1/8 UNIVERSAL	0.217 (5.5)	0.551 (14)	1.732 (44)	0.827 (21)	13
PQT-BT08M2		8mm	1/4 UNIVERSAL	0.276 (7)	0.551 (14)	1.732 (44)	0.886 (22.5)	15
PQT-BT08M3		8mm	3/8 UNIVERSAL	0.295 (7.5)	0.551 (14)	1.732 (44)	0.906 (23)	17
PQT-BT10M2		10mm	1/4 UNIVERSAL	0.276 (7)	0.669 (17)	2.087 (53)	1.004 (25.5)	16
PQT-BT10M3		10mm	3/8 UNIVERSAL	0.295 (7.5)	0.669 (17)	2.087 (53)	1.004 (25.5)	17
PQT-BT10M4		10mm	1/2 UNIVERSAL	0.354 (9)	0.669 (17)	2.087 (53)	1.102 (28)	21
PQT-BT12M2		12mm	1/4 UNIVERSAL	0.276 (7)	0.787 (20)	2.362 (60)	1.063 (27)	16
PQT-BT12M3		12mm	3/8 UNIVERSAL	0.295 (7.5)	0.787 (20)	2.362 (60)	1.063 (27)	17
PQT-BT12M4		12mm	1/2 UNIVERSAL	0.354 (9)	0.787 (20)	2.362 (60)	1.161 (29.5)	21
PQT-BT14M3		14mm	3/8 UNIVERSAL	0.295 (7.5)	0.827 (21)	2.402 (61)	1.181 (30)	20
PQT-BT14M4		14mm	1/2 UNIVERSAL	0.354 (9)	0.827 (21)	2.402 (61)	1.201 (30.5)	21

REV ECO DATE COMMENTS

A 04-30-26 PRELIMINARY

MATERIAL

FINISH

DR. BY RED DATE 02-20-26

CK. BY GJH ENGR. GJH

UNLESS SPECIFIED

DIMENSIONS ARE IN

TOLERANCES:

.XX = ± .005

.XXX = ± .010

ANGLE = ± .5°

SURFACE = √

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PART NAME

SWIVEL MALE TEE FITTING

SCALE

2:1

SHEET 2 OF 2

DWG. NO.

30293