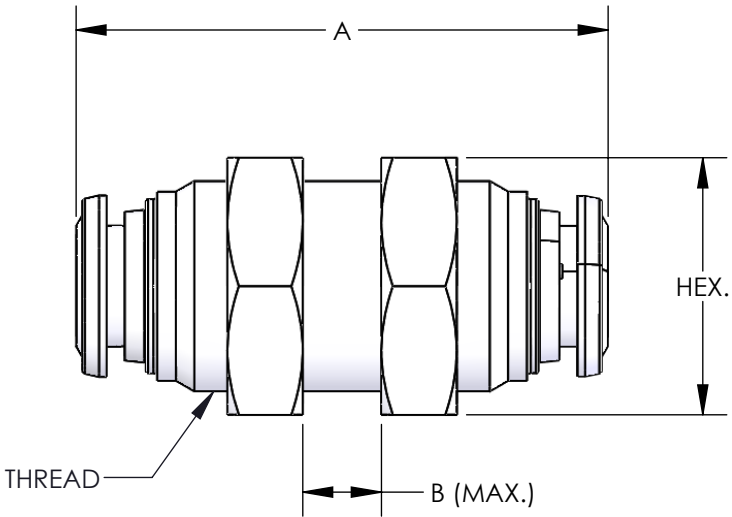


DWG. NO. 30289



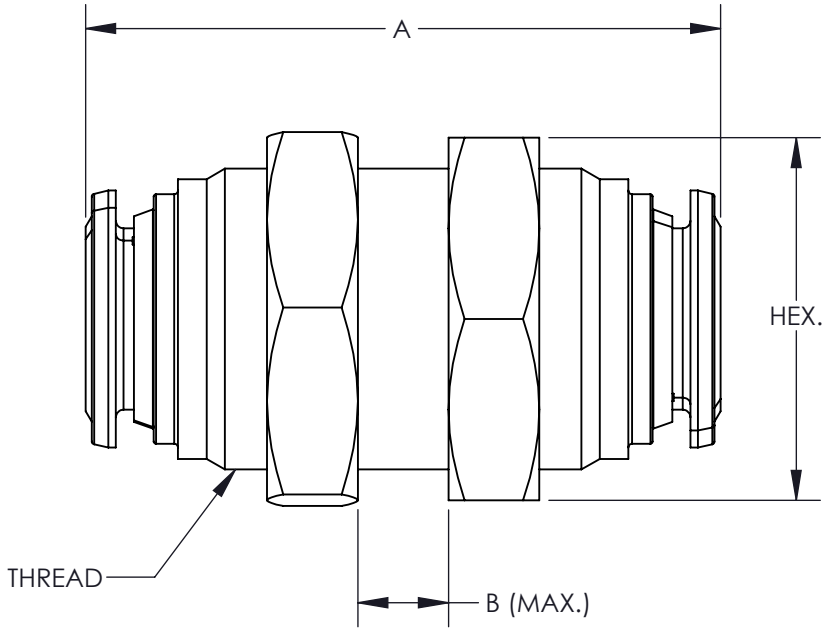
MODEL NO.		TUBE SIZE	THREAD	A	B (MAX.)	HEX. (mm)
PQC-BU05		5/32"	M12X1	1.220 (31)	0.276(7)	0.669 (17)
PQC-BU08		1/4"	M14X1	1.378 (35)	0.354(9)	0.669 (17)
PQC-BU10		5/16"	M16X1	1.457 (37)	0.413(10.5)	0.748 (19)
PQC-BU12		3/8"	M20X1	1.654 (42)	0.492(12.5)	1.024 (26)
PQC-BU16		1/2"	M22X1	1.890 (48)	0.650(16.5)	1.024 (26)

REV	ECO	DATE	COMMENTS
A			
		04-30-26	PRELIMINARY
MATL.	~		
FINISH	~		
DR. BY	RED	DATE	02-19-26
CK. BY	GJH	ENGR.	RED

UNLESS SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES:
.XX = ± ~
.XXX = ± ~
ANGLE = ± ~°
SURFACE = ~
FINISH = ~

CLippard	CLIPPARD INSTRUMENT LAB., INC.
www.clippard.com	
PART NAME	BULKHEAD UNION
SCALE	2:1
SHEET	1 OF 2
DWG. NO.	30289

DWG. NO. 30289



MODEL NO.		TUBE SIZE	THREAD	A	B (MAX.)	HEX. (mm)
PQC-BU06M		6mm	M14X1	1.378 (35)	0.374 (9.5)	0.669 (17)
PQC-BU10M		10mm	M20X1	1.654 (42)	0.492 (12.5)	1.024 (26)
PQC-BU12M		12mm	M22X1	1.890 (48)	0.650 (16.5)	1.024 (26)
PQC-BU16M		16mm	M27X1.5	2.106 (53.5)	0.413 (10.5)	1.260 (32)

REV	ECO	DATE	COMMENTS
A			
		04-30-26	PRELIMINARY

MATL.	
FINISH	
DR. BY	RED
DATE	02-19-26
CK. BY	GJH
ENGR.	GJH

UNLESS SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES:
.XX = ± .005
.XXX = ± .010
ANGLE = ± .5°
SURFACE FINISH = √

CLippard	CLIPPARD INSTRUMENT LAB., INC.
www.clippard.com	
PART NAME	BULKHEAD UNION
SCALE	2:1
SHEET	2 OF 2
DWG. NO.	30289