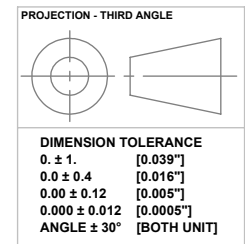


BASE LENGTH (MM)	L (MM)	LE (MM)	N (HOLES)	T (MM)	
				STANDARD	THICK
800.0	600.0	100.0	7	12.7	38.1
900.0	700.0	100.0	8	12.7	38.1
1000.0	800.0	100.0	9	12.7	38.1
1105.0	900.0	102.5	10	12.7	38.1
1205.0	1000.0	102.5	11	12.7	38.1
1310.0	1100.0	105.0	12	12.7	38.1
1410.0	1200.0	105.0	13	12.7	38.1
1510.0	1300.0	105.0	14	12.7	38.1
1615.0	1400.0	107.5	15	12.7	38.1
1715.0	1500.0	107.5	16	12.7	38.1
1815.0	1600.0	107.5	17	12.7	38.1
1920.0	1700.0	110.0	18	12.7	38.1

CARRIAGE MODEL	A (MM)	B (MM)	C (MM)	D (MM)	E (MM)
ST2F-C1 (BRAKE)	325.0	162.5	124.60	97.10	-
ST2F-C2 (BRAKE)	449.0	224.5	180.00	97.10	-
ST2F-C3 (BRAKE)	678.0	339.0	294.75	269.75	97.10

*BRAKE IS ONLY FOR HOLDING THE SIGMA TRAC II IN STATIC LOAD. NOT DESIGNED FOR MOTION BRAKE.
 *BRAKE AIR SUPPLY SHOULD BE CLEAN AND DRY (NO OIL IN THE LINES).
 REQUIRED PRESSURE IS BETWEEN 5.5 BAR (79 PSI) AND 6.5 BAR (94 PSI). Ø4 MM HOSE SUPPLIED WITHOUT CONNECTOR.



UNIT: METRIC [INCH]
DO NOT SCALE DRAWING
 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN SI UNITS. TOLERANCES TO THE LEFT APPLY EXCEPT FOR VENDOR DESIGNED PARTS AND ITEMS PRODUCED TO RECOGNIZED STANDARDS. DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009.

DESIGNED	CHECKED	APPROVED
B.C	P.Z	D.C
DATE	DATE	DATE
8/8/2022	8/29/2022	8/31/2022

MATERIAL:
 FINISH:
 PART NO / SAP NO:
 LAST SAVED:
 11/29/2022 3:37:44 PM



WEIGHT	TITLE / DESCRIPTION		
	SIGMA TRAC II - C SERIES WITH BRAKE		
DEPARTMENT	ST-II		
REFERENCE NOTE	DRAWING NO. CAD.ST2F-C.BRAKE		
DWG. SIZE	SHEET	SCALE	REVISION
B	1 OF 1	1:10	0