



NEW PRODUCT RELEASE

78-Series Master Cylinders

Tilton is proud to release their new range of 78-Series Master Cylinders. Designed to be a direct replacement to Tilton's popular 77-Series pivot-mount master cylinder, the 78-Series master cylinders feature a major **price reduction of over 40%** and enhanced performance over 77-Series master cylinders.

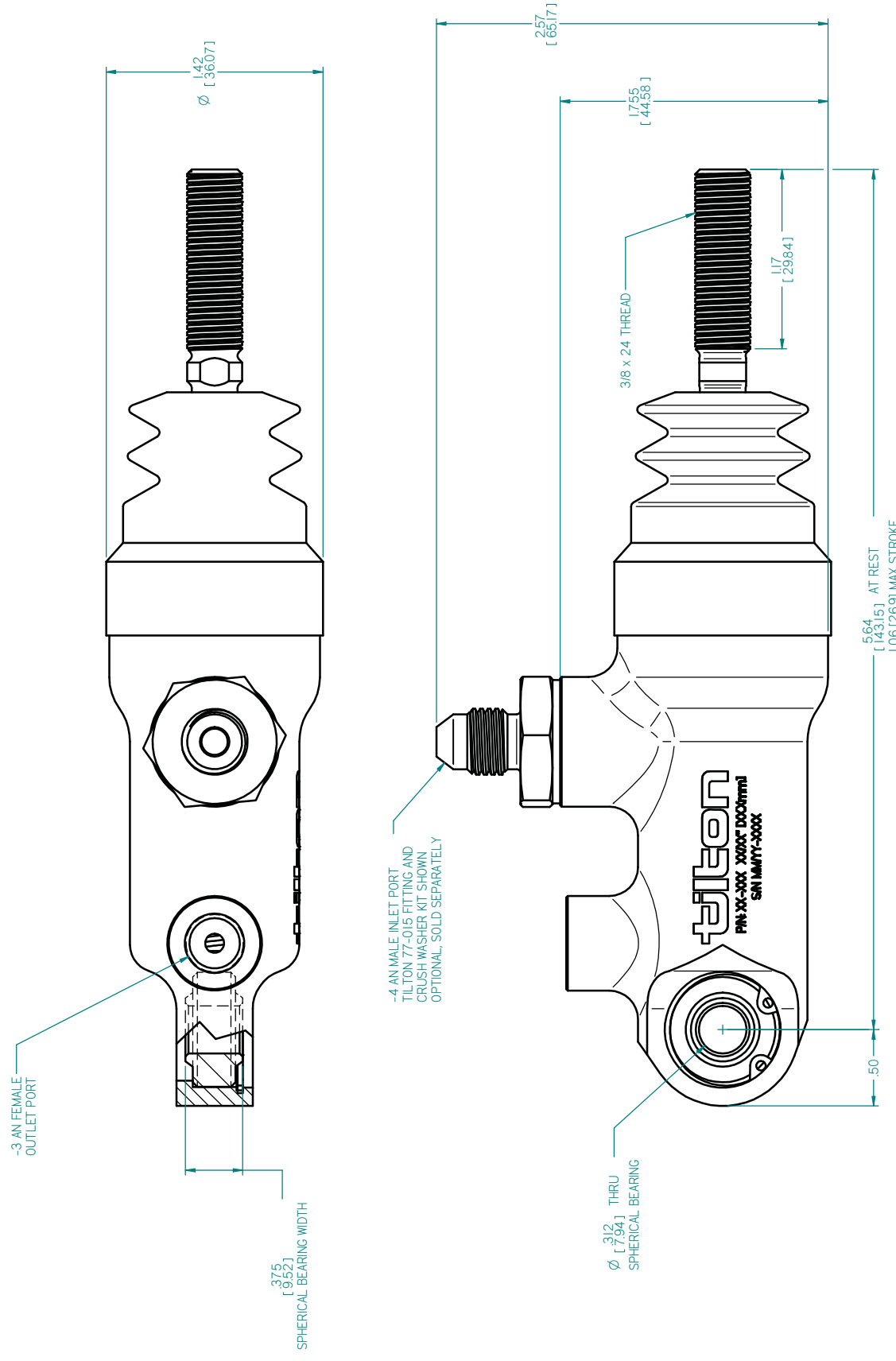


Features

- 40% lower price than 77-Series master cylinders they replace (\$235 vs \$395 Retail)
- Directly interchangeable with 77-Series master cylinders
- Billet aluminum body with proprietary low-friction coatings minimize wear and provides smooth operation
- Rear spherical bearing mount and one-piece piston/pushrod eliminates side thrust into the master cylinder bore, providing consistent and repeatable braking
- Hand-built and blueprinted for cut-off port travel
- External dust boot included
- O-ring seal at the main rod guide and body interface
- 1.1" of stroke
- AN3 outlet port and AN6 inlet port
- 7 bore sizes available

Part Number	Bore Size	Shipping ETA
78-625	5/8" (15.88mm)	10/28/2016
78-700	7/10" (17.78 mm)	09/09/2016
78-750	3/4" (19.05mm)	09/16/2016
78-812	13/16" (20.64mm)	10/28/2016
78-875	7/8" (22.23mm)	09/09/2016
78-937	15/16" (23.81mm)	09/16/2016
78-1000	1" (25.40mm)	09/16/2016

4	3	2	1
ZONE	CHK'D	DATE	REV
ECN	CHANGE OR ADDITION		



TILTON ENGINEERING, INC.
25 EASY STREET, P.O. BOX 1787, BUELLTON, CA 93427 805/688-2353
FAX 805/688-2745

TITLE: 78 SERIES M/C PRODUCTION ASSEMBLY DRAWING

DRAWN BY	LUND	SCALE	2 : 1
CHKD	WAHL	DATE	3/15/2016
PIN	SEE TABLE	SHEET	ZOF 2

ALL BORE SIZES
SIZE DWG REV
C 6320 NC

NOTES:

1. DIMENSIONS AND TOLERANCES PER ASME Y14.5 - 2009
2. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES (MM).