



## Speed Sensors (MPUs)

### Product Change

Woodward's MPU product lines are critical to Woodward and are influential in the speed control marketplace.

The supplier that Woodward has depended on for a decade to manufacture these parts has suddenly gone out of business and Woodward is unable to secure a new supplier to support all parts for the current business. Additionally, source costs have increased tremendously depending on volume and part complexity. Unfortunately, Woodward must pass on these increased costs to customers.

Below is a table that provides an "alternative" part number that will remain available and a cross-reference to parts that are now inactive.

The obsolete part numbers will no longer be available for purchase.

### Last Time Buy Description

Last Time Buy items will no longer be available for purchase from Woodward. Woodward will offer potential alternatives which will NOT always be 1:1 equivalent, such as a different length and/or some other small specifications differences.

### Affected Units with Optional Preferred Replacements

The list includes all impacted part numbers.

Obsolete Part Number(s)	Description	Alternative Part Number(s)	Target Product Release Date	Remarks
DYNT-11100	M16x1.5 – 6g	TBD though Sales		
DYNT-11500	M16x1.5 – 6g	TBD though Sales		
<b>DYNT-10100</b>	<b>MPU, 5/8-18 UNF-2A</b>	<b>1680-2112</b>	<b>April 10th</b>	<b>L=3.6"</b>
DYNT-10200	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-12700	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-13300	MPU, 3/4-16 UNF-3A	TBD though Sales		
<b>DYNT-17200</b>	<b>MPU, 3/8-24 UNF-2A</b>	<b>1680-2116</b>	<b>April 10th</b>	<b>L=2.7", Lead: 72"</b>
DYNT-17400	MPU, 3/8-24 UNF-2A	TBD though Sales		
<b>DYNT-10300</b>	<b>MPU, 5/8-18 UNF-2A</b>	<b>1680-2112</b>	<b>April 10th</b>	<b>L=3.6" instead of 2.1"</b>
DYNT-10400	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-15400	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-10600	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-10500	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-15200	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-15600	MPU, 5/8-18 UNF-2A	TBD though Sales		
DYNT-13400	MPU, 3/4-16 UNF-3A	TBD though Sales		
DYNT-13200	MPU, 3/4-16 UNF-3A	TBD though Sales		
DYNT-13500	MPU, 3/4-16 UNF-3A	TBD though Sales		
DYNT-17150	MPU, 3/8-24 UNF-2A	TBD though Sales		
1689-1065	MPU, 3/8-24 UNF-2A	TBD though Sales		
DT17200-001-000	MPU, 3/8-24 UNF-2A	TBD though Sales		
<b>DT17200-002-000</b>	<b>MPU, 3/8-24 UNF-2A</b>	<b>1680-2116</b>	<b>April 10th</b>	<b>Lead: 72" instead of 99"</b>
DYNT-11200	M16x1.5 – 6g	TBD though Sales		
DYNT-11600	M16x1.5 – 6g	TBD though Sales		
DYNT-11300	M16x1.5 – 6g	TBD though Sales		
DYNT-11400	M16x1.5 – 6g	TBD though Sales		
DYNT-16100	M16x1.5 – 6g	TBD though Sales		

Standard Leadtime = 10 weeks.

## Customer Action

Woodward recommends that customers test the alternative MPUs on their applications to ensure proper performance.

## Frequently Asked Questions

Q – When will the obsolete part numbers be inactivated?

A – March 1<sup>st</sup>, 2025

Q – Are the replacement part numbers “drop-in replacements” for the obsolete part numbers?

A – The replacements are electrically equivalent, but length of MPU and/or lead can be different.

Q – Will the prices remain constant from the obsolete part numbers to the replacement part numbers?

A - Pricing for replacement part numbers will be higher than pricing for obsolete part numbers because of higher cost levels.

Q – Can customers continue to buy spare units for the obsolete part numbers and if so, how long?

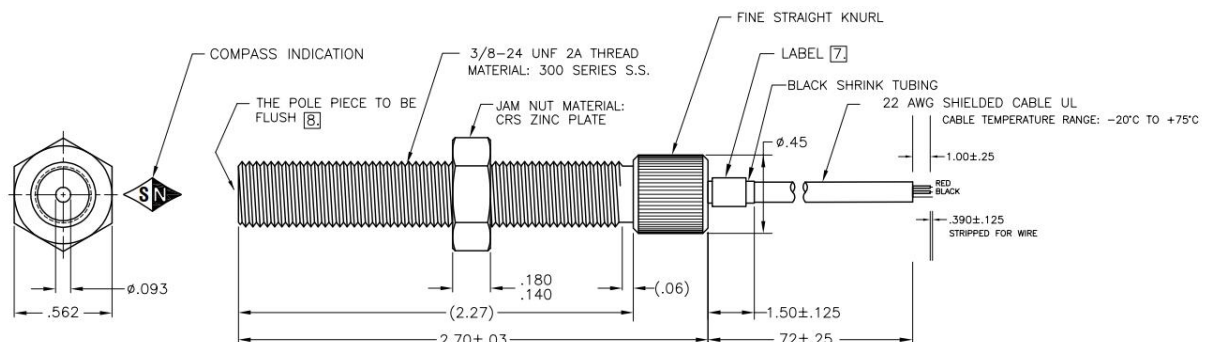
A – No, the obsolete part numbers can no longer be ordered.

Q – How do I contact a Woodward Channel partner for local support?

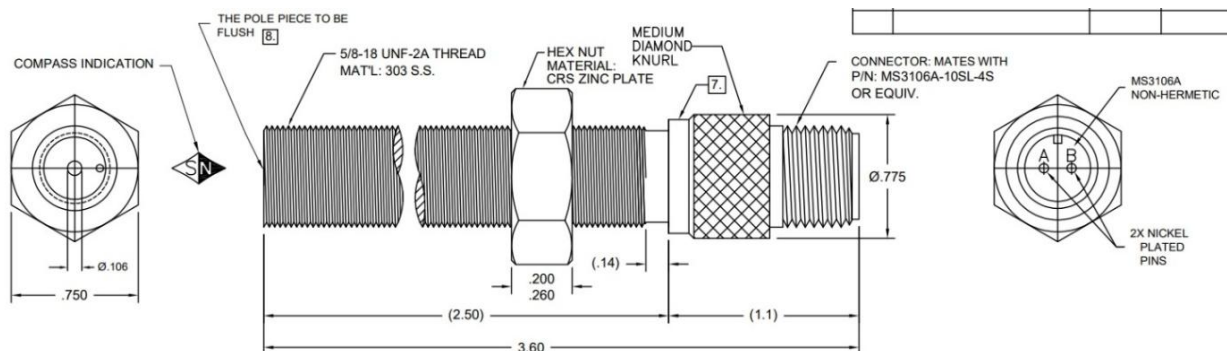
A – [Find a Local Partner](#) | Woodward

## Replacement Diagrams

Replacement for DYNT-17200 & DT17200-002-000 = 1680-2116



Replacement for DYNT-10100 & DYNT-10300 = 1680-2112



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PO Box 1519, Fort Collins CO 80522-1519, USA  
1041 Woodward Way, Fort Collins CO 80524, USA  
Phone +1 (970) 482-5811 • Fax +1 (970) 498-3058

Email and Website—[www.woodward.com](http://www.woodward.com)

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Complete address / phone / fax / email information for all locations is available on our website.