

QUICK START GUIDE: SPECIAL MEASUREMENTS

What Are Special Measurements?

Many items in FedMall are available in a single configuration that doesn't vary with the owner: think of a box of blue pens, for example. On the other hand, clothing items typically come in various sizes, and depending on the item they may be uniquely tailored to the wearer. As a result, when you are ordering certain clothing items, you will be given an opportunity to specify special measurements to ensure the best fit.

Choosing Special Measurement Options

When you search or browse for a clothing item, you will see its product detail page:



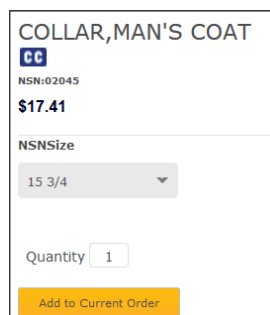
Depending on the item, you will have several options:

- Select a **predefined size**
- Purchase **For Stock**
- Purchase **For Individual**

You will make this choice based on the "NSN Size" drop-down list.

Predefined size items

A predefined size item comes in a set of standard sizes. The NSN Size drop-down list will offer several predefined sizes. Selecting one will update the NSN displayed and the price of the item.



WHERE DO THESE ITEMS COME FROM?

For those catalog items that need to capture special measurements, FedMall receives these items from the DLA Troop Support Clothing and Textile (C&T) Database. These items are all National Stock Numbered items (NSNs) or Local Stock Numbered items (LSNs), not commercial items. Depending upon your selections, you may see a different NSN or LSN for the same type of clothing item when you place your order.

HOW IS THIS DIFFERENT IN FEDMALL?

In its initial release, FedMall will focus on presenting all of the available options to users who are ordering special measurement items. You can use this quick start guide to help you identify which measurements apply to your item, so that you can be sure that you are capturing the information necessary to successfully complete your order.

WHAT IS FEDMALL? HOW DO I ACCESS IT?

FedMall is an e-commerce ordering system for Department of Defense (DoD), Federal, State, and authorized local Agencies to search for and acquire products from government reserves and commercial sources. Buyers will have access to tens of millions of individual items of supply, from centrally managed DoD and General Service Administration (GSA) assets to commercial off-the-shelf (COTS) products.

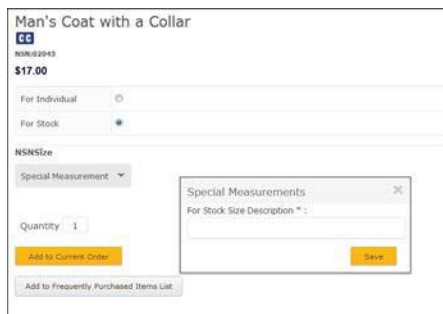
As a customer, you will access FedMall by visiting: <https://www.fedmall.mil>

This guide assumes that you have already completed FedMall registration and understand the basics of orders. If you have not already done so, please review the *Customer Registration Quick Start Guide* and the *Shopping Carts and Orders Quick Start Guide*.

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For Stock items

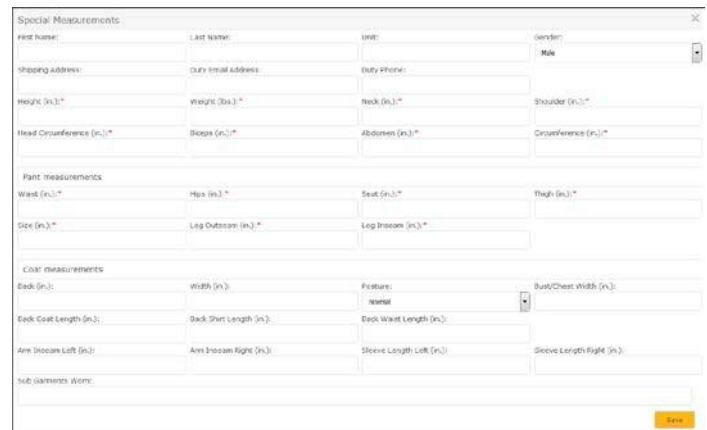
To order an item for stock, select *Special Measurement* from the “NSN Size” drop-down, and then select the *For Stock* radio button option. In the pop-up dialog, enter the size description, and click the “Save” button. You can then add the item to the cart.



The screenshot shows a product page for 'Man's Coat with a Collar' (NSN: 622943, Price: \$17.00). The 'Special Measurement' dropdown is set to 'Special Measurement'. A pop-up dialog titled 'Special Measurements' is open, showing a text input field for 'For Stock Size Description' and a 'Save' button.

For Individual items

A For Individual item is a tailored item. To order for a specific individual, choose *Special Measurement* in the “NSN Size” drop-down list, and then select the *For Individual* radio button option. In the pop-up dialog, you will have the opportunity to provide the relevant special measurements.



The screenshot shows the 'Special Measurements' pop-up dialog. It includes fields for:

- Personal Info: First Name, Last Name, Unit, Gender (Male).
- Contact: Shipping Address, Duty Email Address, Duty Phone.
- Body Measurements: Height (in.), Weight (lb.), Neck (in.), Shoulder (in.), Head Circumference (in.), Bicep (in.), Abdomen (in.), Circumference (in.).
- Part Measurements: Waist (in.), Hips (in.), Seat (in.), Thigh (in.), Size (in.), Leg Outside (in.), Leg Insole (in.).
- Coat Measurements: Back (in.), Width (in.), Feature (Normal), Bust/Chest Width (in.), Back Coat Length (in.), Back Shirt Length (in.), Back Waist Length (in.), Arm Insole Left (in.), Arm Insole Right (in.), Sleeve Length Left (in.), Sleeve Length Right (in.).
- Sub-Garments Worn: (Empty field).

 A 'Save' button is located at the bottom right of the dialog.

Use the tables below to identify the applicable information to complete based on the type of item you are ordering. Enter this information, and click the “Save” button. Then you can add the item to the cart.

All Special Measurements

Valid values and ranges for each measurement

Attribute	Unit of Measure	Type	Men's Normal Range	Women's Normal Range	Min	Max
Size that best fits recipient	N/A	alphanumeric	N/A	N/A	1	64
Height	inches	numeric	58.0 - 83.0	56.0 - 79.0	1	6
Weight	pounds	numeric	80.0 - 316.0	80.0 - 250.0	1	6
Neck	inches	numeric	11.0 - 22.0	10.0 - 20.0	1	6
Shoulder Circumference	inches	numeric	39.0 - 60.0	41.0 - 55.0	1	6
Back Width	inches	numeric	7.0 - 25.0	13.0 - 24.0	1	6
Back Waist Length	inches	numeric	13.0 - 24.0	11.0 - 16.0	1	6
Back Coat Length	inches	numeric	23.0 - 44.0	22.0 - 42.0	1	6
Back Shirt Length	inches	numeric	15.0 - 37.0	15.0 - 35.0		
Bust	inches	numeric	30.0 - 60.0	28.0 - 60.0	1	6

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Attribute	Unit of Measure	Type	Men's Normal Range	Women's Normal Range	Min	Max
Chest	inches	numeric	30.0 - 52.0	28.0 - 47.0	1	6
Sleeve Length Left	inches	numeric	29.0 - 41.0	25.0 - 38.0	1	6
Sleeve Length Right	inches	numeric	29.0 - 41.0	25.0 - 38.0	1	6
Arm Inseam Left	inches	numeric	14.0 - 24.0	12.0 - 22.0	1	6
Arm Inseam Right	inches	numeric	14.0 - 24.0	12.0 - 22.0	1	6
Biceps	inches	numeric	9.0 - 20.0	8.0 - 20.0	1	6
Abdomen	inches	numeric	25.0 - 56.0	24.0 - 54.0	1	6
Waist	inches	numeric	25.0 - 60.0	22.0 - 54.0	1	6
Hips	inches	numeric	31.0 - 55.0	31.0 - 57.0	1	6
Head Circumference	inches	numeric	22.0 - 27.0	21.0 - 26.0	1	6
Thigh	inches	numeric	18.0 - 35.0	17.0 - 32.0	1	6
Leg Outseam	inches	numeric	35.0 - 58.0	32.0 - 50.0	1	6
Leg Inseam	inches	numeric	26.0 - 43.0	23.0 - 37.0	1	6
Back	N/A	Drop Down: - Sway Back - Normal	N/A	N/A	N/A	N/A
Seat	N/A	Drop-down: - Flat - Full - Normal	N/A	N/A	N/A	N/A
Posture	N/A	Drop Down: - Forward/Stooped - Normal	N/A	N/A	N/A	N/A
Shoulders	N/A	Drop Down: - Normal - Sloping - Square	N/A	N/A	N/A	N/A
Subgarmets Worn	N/A	alphanumeric	N/A	N/A	1	512
Hand Tracing Form	N/A	N/A	N/A	N/A	N/A	N/A

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Valid value ranges for each measurement

Measurements are listed as either mandatory (M) or optional (O).

Note: The three character Special Measure Identifiers are positions 8, 9, and 10 of an EBS Troop Support LSN.

	Shirt	Jacket	Jacket	Sweater	Undershirt	Blouse	Smock	Jersey	Liner
Attribute	SHT	WND	JKT	SWT	UND	BLS	SMK	JSY	LNR
Size that best fits recipient	M	M	M	M	M	M	M	M	M
Height	M	M	M	M	M	M	M	M	M
Weight	M	M	M	M	M	M	M	M	M
Neck	M	M	M	M	M	M	M	M	M
Shoulder Circumference	M	M	M	M	M	M	M	M	M
Back Width	M	M	M	M	M	M	M	M	M
Back Waist Length	M	M		M	M	M	M	M	M
Back Coat Length	M	M	M						
Back Shirt Length	M			M	M	M			
Bust	M	M	M	M	M	M	M	M	M
Chest	M	M	M	M	M	M	M	M	M
Sleeve Length Left	M	M	M	M	M	M	M	M	M
Sleeve Length Right	M	M	M	M	M	M	M	M	M
Arm Inseam Left	M	M	M	M	M	M	M	M	M
Arm Inseam Right	M	M	M	M	M	M	M	M	M
Biceps	M	M	M	M	M	M	M	M	M
Abdomen	M	M	M	M	M	M	M	M	M
Waist	M	M	M	M	M	M	M	M	M
Hips	M	M	M	M	M	M	M	M	M
Head Circumference									
Thigh									
Leg Outseam									
Leg Inseam									
Back	O	O	O	O	O	O	O	O	O
Seat	O	O	O	O	O	O	O	O	O
Posture	O	O	O	O	O	O	O	O	O
Shoulders	O	O	O	O	O	O	O	O	O
Subgarmets Worm	O	O	O	O	O	O	O	O	O
Hand Tracing Form									

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	Overcoat	Overcoat	Overcoat	Raincoat	Jumper	Coat	All Weather Coat	Parka
Attribute	PCT	OVC	OCT	RCT	JMP	COT	AWC	PKA
Size that best fits recipient	M	M	M	M	M	M	M	M
Height	M	M	M	M	M	M	M	M
Weight	M	M	M	M	M	M	M	M
Neck	M	M	M	M	M	M	M	M
Shoulder Circumference	M	M	M	M	M	M	M	M
Back Width	M	M	M	M	M	M	M	M
Back Waist Length	M	M	M	M	M	M	M	M
Back Coat Length	M	M	M	M	M	M	M	M
Back Shirt Length								
Bust	M	M	M	M	M	M	M	M
Chest	M	M	M	M	M	M	M	M
Sleeve Length Left	M	M	M	M	M	M	M	M
Sleeve Length Right	M	M	M	M	M	M	M	M
Arm Inseam Left	M	M	M	M	M	M	M	M
Arm Inseam Right	M	M	M	M	M	M	M	M
Biceps	M	M	M	M	M	M	M	M
Abdomen	M	M	M	M	M	M	M	M
Waist	M	M	M	M	M	M	M	M
Hips	M	M	M	M	M	M	M	M
Head Circumference								M
Thigh								
Leg Outseam								
Leg Inseam								
Back	O	O	O	O	O	O	O	O
Seat	O	O	O	O	O	O	O	O
Posture	O	O	O	O	O	O	O	O
Shoulders	O	O	O	O	O	O	O	O
Subgarmets Worm	O	O	O	O	O	O	O	O
Hand Tracing Form								

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	Bivy Cover	Coveralls	Sleeping Bag	Body Armor	Body Armor
Attribute	CVR	CVL	BAG	OTV	ARM
Size that best fits recipient	M	M	M	M	M
Height	M	M	M	M	M
Weight	M	M	M	M	M
Neck	M	M	M	M	M
Shoulder Circumference	M	M	M	M	M
Back Width	M	M	M	M	M
Back Waist Length	M	M	M	M	M
Back Coat Length	M	M	M	M	M
Back Shirt Length					
Bust	M	M	M	M	M
Chest	M	M	M	M	M
Sleeve Length Left	M	M	M		
Sleeve Length Right	M	M	M		
Arm Inseam Left	M	M	M		
Arm Inseam Right	M	M	M		
Biceps	M	M	M		
Abdomen	M	M	M	M	M
Waist	M	M	M	M	M
Hips	M	M	M	M	M
Head Circumference					
Thigh	M	M	M		
Leg Outseam	M	M	M		
Leg Inseam	M	M	M		
Back	O	O	O	O	O
Seat	O	O	O	O	O
Posture	O	O	O	O	O
Shoulders	O	O	O	O	O
Subgarmets Worm	O	O	O	O	O
Hand Tracing Form					

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	Skirt	Slacks	Trousers	Trunks	Pants	Drawers
Attribute	SKT	SLK	TRS	TRK	PNT	DRW
Size that best fits recipient	M	M	M	M	M	M
Height	M	M	M	M	M	M
Weight	M	M	M	M	M	M
Neck						
Shoulder Circumference						
Back Width						
Back Waist Length						
Back Coat Length						
Back Shirt Length						
Bust						
Chest						
Sleeve Length Left						
Sleeve Length Right						
Arm Inseam Left						
Arm Inseam Right						
Biceps						
Abdomen	M	M	M	M	M	M
Waist	M	M	M	M	M	M
Hips	M	M	M	M	M	M
Head Circumference						
Thigh		M	M	M	M	M
Leg Outseam		M	M	M	M	M
Leg Inseam		M	M	M	M	M
Back	O	O	O	O	M	O
Seat	O	O	O	O	O	O
Posture	O	O	O	O	O	O
Shoulders	O	O	O	O	O	O
Subgarmets Worm	O	O	O	O	O	O
Hand Tracing Form						

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	Hat	Hat	Crown	Beret	Frame	Socks	Collar	Glove
Attribute	HAT	CAP	CRN	BRT	FRM	SCK	COL	GLV
Size that best fits recipient	M	M	M	M	M	M	M	M
Height								
Weight								
Neck							M	
Shoulder Circumference								
Back Width								
Back Waist Length								
Back Coat Length								
Back Shirt Length								
Bust								
Chest								
Sleeve Length Left								
Sleeve Length Right								
Arm Inseam Left								
Arm Inseam Right								
Biceps								
Abdomen								
Waist								
Hips								
Head Circumference	M	M	M	M	M			
Thigh								
Leg Outseam								
Leg Inseam								
Back	O	O	O	O	O	O	O	
Seat	O	O	O	O	O	O	O	
Posture	O	O	O	O	O	O	O	
Shoulders	O	O	O	O	O	O	O	
Subgarmets Worm	O	O	O	O	O	O	O	
Hand Tracing Form								M