

SAP MM – Define number ranges for purchase requisition in SAP

Learn how to define number ranges for purchase requisition in SAP MM module using transaction code “OMH7”.

How to define number ranges for purchase requisition in SAP

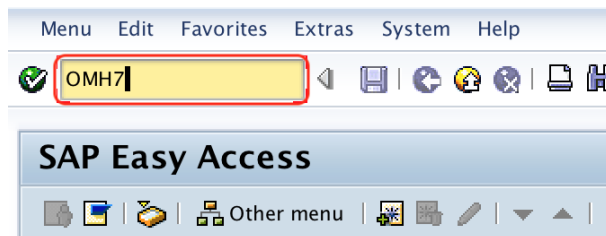
The SAP system manages purchase requisition (PR) as document type. Each document type is assigned to a number range interval. After you define number ranges for purchase requisition and assign to a document type, the series is generated when a new purchase requisition is created. The number series can be entered manually by a user at the time of creation of purchase requisition (externally) or by the system automatically (internally).

Configuration steps

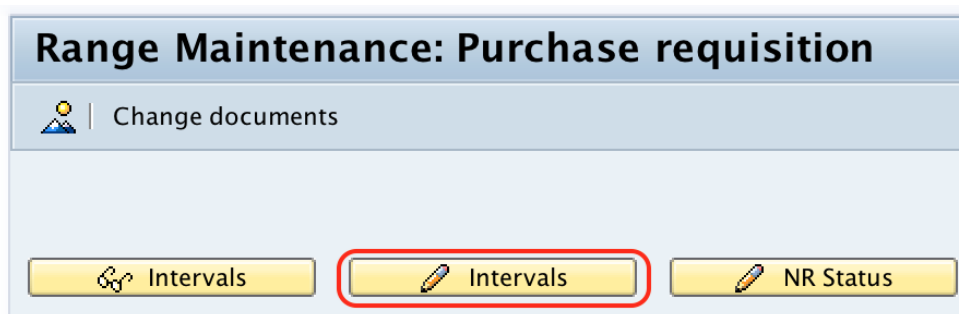
Refer below step by step configuration steps to define number for purchase requisition in SAP. You maintain number ranges for purchase requisition by using the following navigation method.

Transaction code	OMH7
Menu Path	IMG > Material Management > Purchasing > Purchase requisition > Define number ranges.

Step 1 : – Execute transaction code “OMH7” in command field from SAP easy access screen.







Step 2 : – On range maintenance purchase requisition screen, click on change interval icon as shown below screen shot.



Step 3 : – On maintenance Intervals purchase requisition screen, click on insert interval icon.

Maintain Intervals: Purchase requisition










...	From No.	To Number	NR Status	Ext
	01 0010000000	0019999999	10021782	<input type="checkbox"/>

Step 4 : – Now on insert interval window, update the following details.

- No : – Update the unique key that define number ranges for purchase requisition in SAP.
- From No : -Update the starting digits of number range interval.
- To Number : – Update the last digits of number range interval.
- Current No/NR Status : – By default current number for Purchase requisition is “0”.
- Ext : – Choose the external assignment option, if you want to choose this number range interval for assignment. By choosing this option, you need to give number externally during creation of purchase requisition in SAP.

Maintain Intervals: Purchase requisition

...	From No.	To Number	NR Status	Ext
02	2000000000	2999999999		<input type="checkbox"/>

After maintaining all the required details for PR number range intervals, choose save icon to save the configured details.

Successfully we have maintained number ranges for purchase requisition in [SAP MM](#).

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- ▮ SAP TCodes
- ▮ SAP MM TCodes

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