

Batch – lot numbers – basic principles

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1. Setup of lot tracking on the item card (e.g.. 8920-W). It must be a card without any already item entry
 !!!! Viz další snímek = see another slide .Dávka vše = All lots =Free Entry

General Invoicing Replenishment Planning Foreign Trade **Item Tracking** E-Commerce Warehouse

Item Tracking Code . . . DÁVKAVŠE ↑

Serial Nos. ↑

Lot Nos. ↑

Expiration Calculation . . .

Viz další snímek

2. Sledování určité dávky = tracking of s specified lot

General **Serial No.** Lot No. Misc.

Code DÁVKAVŠE

Description Sledování určité dávky

And what and where it has to be specified

General **Serial No.** **Lot No.** Misc.

Lot Specific Tracking . . .

	Inbound	Outbound
Lot No. Info. Must Exist . . .	<input type="checkbox"/>	<input type="checkbox"/>
Lot Purchase Tracking . . .	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lot Sales Tracking	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lot Positive Adjmt. Tra...	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lot Negative Adjmt. Tr...	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lot Manufacturing Tra...	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lot Warehouse Tracking . . .	<input type="checkbox"/>	
Lot Transfer Tracking . . .	<input checked="" type="checkbox"/>	

3. Create a new purchase header and lines for specific item (where the lot tracking will be used)

The screenshot shows the SAP Purchase Order header and line item configuration. The header fields include:

- No.: 106048
- Posting Date: 26.04.10
- Buy-from Vendor No.: 10000
- VAT Settlement Date: 26.04.10
- Buy-from Contact No.: KT000066
- Order Date: 26.04.10
- Buy-from Vendor Name: UP Liberec s.p.
- Document Date: 26.04.10
- Buy-from Address: Masarykova 12
- Vendor Order No.:
- Buy-from Address 2:
- Vendor Shipment No.:
- Buy-from Post Code/City: 697 01 | Kyjov
- Vendor Invoice No.: SERVER_001
- Buy-from Contact: Paní Nicholas Christopoulos
- Order Address Code:
- No. of Archived Versions: 0
- Purchaser Code: RL
- Posting Description: Order 106048
- Assigned User ID:
- Status: Open

The line item table shows:

T. No.	Description	Location	Quantity	Reserve	Unit of M.	Direct U.	Line Amount	Line
1.	8920-W Server - balk Teamwear	MODRÝ	1		KS	1 000,00	1 000,00	

Red boxes highlight the Vendor Invoice No. (SERVER_001), the line item number (1.), and the Direct U. (1 000,00). A green arrow points to the 'Line' button in the bottom toolbar.

Item Tracking Lines

3. From the line button and Item tracking line choice you will open a window below and you specify Lot Number code (see green arrow) and enter the required quantity

The screenshot shows the Item Tracking Line configuration window. The fields include:

- Purchase ... Item Trac... Undefined
- Quantity: 1
- Qty. to Handle: 1
- Qty. to Invoice: 1
- Item Tracking Code: VOLNÁPOL | Položka bez sledování

The table below shows the lot number configuration:

Availa... Serial No.	Serial No.	A, L, N, Lot No.	Quantity (Base)	Qty. to Handle (Base)	Qty. to Invoice (Base)
		ABCDEF		1	1

A green arrow points to the 'Quantity (Base)' field, which is highlighted with a red box.

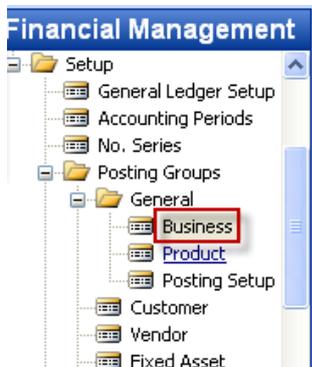
And by use of line you can enter property

The screenshot shows the Inventory Item configuration window. The fields include:

- Item No.: 8920-W
- Variant Code:
- Lot No.: ABCDEF
- Description: Dávka ESF
- Test Quality: Good
- Certificate Number: A12873:W99
- Blocked:

Lot numbers

4. Post it by F11 and after see item ledger entries by use of key combination Ctrl-F5 (maybe you have to setup some account as specified below)



Gen. Bus. Posting Group	Gen. Prod. Posting Group	Sales Account	Sales Credit Memo Account	Sales Line Disc. Account	Sales Inv. Disc. Account	Sales Pmt. Disc. Debit Acc.	Direct Cost Applied Account	Sales Pmt. Disc. Credit Acc.	Sales Pmt. Tol. Debit Acc.
TUZEMSKO	KAPACITY						611000		
TUZEMSKO	MATERIÁL	642000	642000	604994	604994		111100		
TUZEMSKO	RŮZNÉ								
TUZEMSKO	SLUŽBY	602110	602110	604994	604994				
TUZEMSKO	SPOTŘEBA								
TUZEMSKO	VPN						131100		
TUZEMSKO	VYROBKY	601020	601020	601020	601020		131100		
TUZEMSKO	ZBOŽÍ	604110	604110	604994	604994		131100		

5. Item ledger entry (after showing of column Lot No)

Posting Date	E. T.	D. T.	Document No.	Item No.	Description	Lot No.	Location Code	Quantity	Invoiced Quantity	Remaining Quantity	Sales Amount (Actual)	Cost Amount (Actual)
26.04.10	P.	P.	107050	8920-W		ABCDEF	MODRÝ	1	1	1	0,00	1 000,00

And by use of F6 you will get :

So every item entry is specified uniquely by lot number (batch number) which is for the quality reason and back tracking necessary.

Lot numbers