

Bin and Lot or Serial No Quantity Import

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Bin and Lot or Serial No. Quantity Import

Bin and Lot or Serial No Quantity Import is the way to assign specific quantities for bins and lot or serial numbers to any transaction.

For items that have *Track Lot or Serial* number checked, you will use the ImportDocFillLotOrSerial (record type 1146) otherwise you will use ImportFillBin (record type 1121)

- [End Point](#)
- [Properties](#)
- [Json Sample](#)

End Point

/fillbinbase

GET, POST, DELETE

GET and Delete request expect two paramaters of type Int32 as follows

- recordType (either 1121 or 1146)
- id

[Top](#)

Properties

Property	Caption	Data Type	Required
\$type	This property MUST be included to tell the API what type of item is being added. The value should be either "AOLib7.ImportFillBin, AOLib7" OR "AOLib7.ImportDocFillLotOrSerial, AOLib7"		True
TranType	Tran Type	RecordTypeEnum	True
DocNo	Doc No.	Int32	True
LineNo (see note)	Line No	Int16	True
ItemRef	Item	EntityRef	True
BinRef	Bin	EntityRef	True
Quantity	Quantity	Decimal	True

The following properties are only applicable to ImportDocFillLotOrSerial

LotOrSerialNo	Lot or Serial No.	String	True
ExpirationDate	Expiration Date	DateTime	False
Description	Description	String	False
PartOf	Part Of	String	False
WarrantyTypeRef	Warranty	EntityRef	False
WarrantyDays	Warranty Days	Decimal	False
CustomFields	Custom Fields	Array of CustomFieldData	False

Line No.

- For ship docs, receivers, vendor returns, customer returns and work order components use the *Line No* of the respective Item Line in the transaction.
- For Work Order Finished Goods, Transfers and Adjustments use 0.

[Top](#)

Json Sample - ImportFillBin

```
{
  "$type": "AOLib7.ImportFillBin, AOLib7",
  "TranType": 4,
  "DocNo": 798,
  "ItemRef": {
    "Id": 30
  },
  "Quantity": 10,
  "BinRef": {
    "Id": 8
  },
  "LineNo": 1
}
```

Json Sample - ImportDocFillLotOrSerial

```
{
  "$type": "AOLib7.ImportDocFillLotOrSerial, AOLib7",
  "TranType": 3,
  "DocNo": 150,
  "ItemRef": {
    "Id": 29
  },
  "BinRef": {
    "Id": 30
  },
  "LineNo": 0,
  "Quantity": 100,
  "LotOrSerialNo": "F0001",
  "ExpirationDate": "2021-11-11T00:00:00",
  "CustomFields": [{"Name": "LotSerCust1", "Value": "CAC"} ]
}
```

[Top](#)