



Business Message Documentation

Application Type	Application Business Message (ABM)
M3 version	BE15
M3 Business Message	ITM - Item
Message Direction	Outbound
Message Application	ABM Item Show 1

Map name	M3BE15_ITM_Out_ABM_Item_Show_1
----------	--------------------------------

Source file	ABM_Item_Show_1_MIG_v1.pdf
Created	2013-09-03 15:01



Introduction

This document is a Message Implementation Guideline (MIG) for a business message used in Infor's enterprise application, M3. It defines in detail the collaboration logic between the business message and the M3 system.

The MIG supplied by Infor is based on the business functionality in M3.

The business message format is Extensible Markup Language (XML). XML is a standard developed by the World Wide Web Consortium (W3C). "Element" in this document refers to an XML element. The business message is divided into "message parts"; a message part is a logical unit within the business message, for example, a header, an address or details/lines. Within each message part each element can have up to four parents. The message part, the parents and the element define the XPath for the element. Structural levels for the message's object and process (for example "PurchaseOrder" and "Show") are only shown in the XPaths in this document.

This document consists of two major sections: Elements Used and Element Documentation. The section Elements Used provides an overall view of all elements used in this MIG. The section Element Documentation provides detailed specifications of each and every element implemented in the business message. The element information is presented in the order in which the elements are defined in the business message.



Elements Used

This section contains a summary of all elements used in this message application, that is, the elements that have documentation attached. The XPaths for these elements are provided relative to the message parts. The elements are listed in message structure order



Elements Used

MessagePart	GeneralMessageHeader
	MessageIdentification/MessageObject
	MessageIdentification/MessageMethod
	MessageIdentification/MessageVersion
	MessageIdentification/MessageIdentityNumber
	MessageLanguage/Language/Code
	MessageLanguage/Language/Description
	MessageDate/DateAndTime/Date
	MessageDate/DateAndTime/Time
	MessageDate/DateAndTime/GMTOffset
	MessageDate/DateAndTime/DateFormat
	MessageDate/DateAndTime/TimeFormat
	MessageFunction/MessageFunctionIndicator
	MessageStatus/MessageStatusIndicator
	ApplicationMessage/Identity
	ApplicationMessage/SeverityCode
	ApplicationMessage/Text
	ApplicationMessage/LanguageCode



Elements Used

MessagePart	Show/Header
	CONO
	E0PA
	WHLO
	STAT
	ITNO
	ITDS
	FUDS
	DWNO
	UNMS
	DCCD
	RESP
	ITGR
	EVGR
	TPCD
	MABU
	BUAR
	CHCD
	ITTY
	BACD
	ITCL
	VAMT
	VTCD
	STCD
	VOL3
	NEWE
	GRWE
	PPUN
	BYPR
	WAPC
	COCD
	EPCD
	QACD
	POCY
	ACTI
	CFI1
	CFI2
	CFI3
	CFI4
	CFI5
	ECCC



Elements Used

MessagePart	Show/Header
	TXID
	DTID
	ECFL
	ECMA
	ECVE
	ECAC
	WSCA
	PRGP
	INDI
	ETRF
	ACRF
	IEAA
	ALUC
	AUTC
	PDCC
	CPDC
	PUUN
	RIDE
	RIDC
	GRTI
	GRTS
	EXPD
	ITRF
	PRCM
	HAZI
	GRMT
	SALE
	FRAG
	TAXC
	USD1
	USD2
	USD3
	USD4
	USD5
	APPR
	WHLT
	POPN
	POP1
	CMND
	DOWN



Elements Used

MessagePart	Show/Header
	RGDT
	RGTM
	LMDT
	CHNO
	CHID
	WHSL
	DPLO
	DDLO



Element Documentation

This section is based on the same structure as the section Elements Used, but here you see all the available descriptions, statuses (conditional or mandatory), repeats (0, 1, 2 etc. or unbounded), data types (alphanumeric, numeric, date etc.) and data lengths. There is a page break for every message part. Parents' attributes are only shown when the parents change. This section also includes M3 application documentation and the XPath for the element, which specifies the position of the element in the message structure.

M3 application documentation consists of three sections: M3 Application Description, M3 Application Data Translation and M3 Application Specification.

M3 Application Description

This section provides a general description in “business process language” and describes how the element is used in relation to the M3 logic, for example, which M3 data is used.

M3 Application Data Translation

This section specifies whether or not the data can be translated between M3 and the message. Data translation is used, for example, to translate unit of measure (“STK” to “PCS”) and currency codes (“PND” to “GBP”). Data translations are managed by the M3 program “Business Message Data Translation. Display” (CRS881) and the program “Business Message Data. Translate” (CRS882). The key used in (CRS881) for the element’s data translation is provided.

M3 Application Specification

This section contains the specification that constitutes the base for the business message. It describes whether the element uses data from or transfers data to a M3 API, uses calculated data and/or fixed data. It also describes how and when to make the M3 API calls, which input and output fields to use, etc. Additional information may also be given, such as conditions or notes to clarify specific logic used. Taken together, the sections M3 Application Description and M3 Application Specification define the functionality of the business message.

MessagePart		Repeat		Description
GeneralMessageHeader		M	1	General message header
Parent1	MessageIdentification	M	1	Message identification
Element	MessageObject	M		Message object
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageIdentification/MessageObject</i>				
Parent1	MessageIdentification	M	1	Message identification
Element	MessageMethod	M		Message Advice
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageIdentification/MessageMethod</i>				
Parent1	MessageIdentification	M	1	Message identification
Element	MessageVersion	M		Message version
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageIdentification/MessageVersion</i>				
Parent1	MessageIdentification	M	1	Message identification
Element	MessageIdentityNumber	M		MessageIdentityNumber
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageIdentification/MessageIdentityNumber</i>				
Parent2	MessageLanguage	M	1	MessageLanguage
Parent1	Language	M	1	Language
Element	Code	M		Code
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageLanguage/Language/Code</i>				
Parent2	MessageLanguage	M	1	MessageLanguage
Parent1	Language	M	1	Language
Element	Description	C		Description
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageLanguage/Language/Description</i>				
Parent2	MessageDate	M	1	Message Date
Parent1	DateAndTime	C	1	DateAndTime
Element	Date	M		Date
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/Date</i>				
Parent2	MessageDate	M	1	Message Date
Parent1	DateAndTime	C	1	DateAndTime
Element	Time	C		Time
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/Time</i>				

MessagePart		Repeat		Description
GeneralMessageHeader		M	1	General message header
Parent2	MessageDate	M	1	Message Date
Parent1	DateAndTime	C	1	DateAndTime
Element	GMTOffset	C		GMTOffset
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/GMTOffset</i>				
Parent2	MessageDate	M	1	Message Date
Parent1	DateAndTime	C	1	DateAndTime
Element	DateFormat	C		Date format
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/DateFormat</i>				
Parent2	MessageDate	M	1	Message Date
Parent1	DateAndTime	C	1	DateAndTime
Element	TimeFormat	C		Time format
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/TimeFormat</i>				
Parent1	MessageFunction	C	1	Message function
Element	MessageFunctionIndicator	C		Message function indicator
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageFunction/MessageFunctionIndicator</i>				
Parent1	MessageStatus	C	1	Message status
Element	MessageStatusIndicator	C		Message status indicator
XPath: <i>Item_Show_1/GeneralMessageHeader/MessageStatus/MessageStatusIndicator</i>				
Parent1	ApplicationMessage	C	unbounded	Application message
Element	Identity	M		Identity
XPath: <i>Item_Show_1/GeneralMessageHeader/ApplicationMessage/Identity</i>				
Parent1	ApplicationMessage	C	unbounded	Application message
Element	SeverityCode	C		Severity code
XPath: <i>Item_Show_1/GeneralMessageHeader/ApplicationMessage/SeverityCode</i>				
Parent1	ApplicationMessage	C	unbounded	Application message
Element	Text	M		Text
XPath: <i>Item_Show_1/GeneralMessageHeader/ApplicationMessage/Text</i>				



MessagePart		Repeat		Description
GeneralMessageHeader		M	1	General message header
Parent1	ApplicationMessage	C	unbounded	Application message
Element	LanguageCode	M		Language code
XPath: <i>Item_Show_1/GeneralMessageHeader/ApplicationMessage/LanguageCode</i>				



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	CONO	C n 3	Company
---------	------	-------	---------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CONO

XPath: *Item_Show_1/Item/Show/Header/CONO*

Element	E0PA	C a 17	Partner
---------	------	--------	---------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: E0PA

XPath: *Item_Show_1/Item/Show/Header/E0PA*

Element	WHLO	C a 3	Warehouse
---------	------	-------	-----------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: WHLO

XPath: *Item_Show_1/Item/Show/Header/WHLO*

Element	STAT	C a 2	Status
---------	------	-------	--------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: STAT

XPath: *Item_Show_1/Item/Show/Header/STAT*

Element	ITNO	C a 15	Item number
---------	------	--------	-------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITNO

XPath: *Item_Show_1/Item/Show/Header/ITNO*

Element	ITDS	C a 30	Name
---------	------	--------	------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITDS

XPath: *Item_Show_1/Item/Show/Header/ITDS*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	FUDS	C a 60	Description 2

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: FUDS

XPath: *Item_Show_1/Item/Show/Header/FUDS*

Element	DWNO	C a 20	Drawing number
---------	------	--------	----------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DWNO

XPath: *Item_Show_1/Item/Show/Header/DWNO*

Element	UNMS	C a 3	Basic unit of measure
---------	------	-------	-----------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: UNMS

XPath: *Item_Show_1/Item/Show/Header/UNMS*

Element	DCCD	C n 1	Number of decimal places
---------	------	-------	--------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DCCD

XPath: *Item_Show_1/Item/Show/Header/DCCD*

Element	RESP	C a 10	Responsible
---------	------	--------	-------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: RESP

XPath: *Item_Show_1/Item/Show/Header/RESP*

Element	ITGR	C a 8	Item group
---------	------	-------	------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITGR

XPath: *Item_Show_1/Item/Show/Header/ITGR*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	EVGR	C a 2	Environment group

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: EVGR

XPath: *Item_Show_1/Item/Show/Header/EVGR*

Element	TPCD	C n 1	Item category
---------	------	-------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: TPCD

XPath: *Item_Show_1/Item/Show/Header/TPCD*

Element	MABU	C n 1	Make/buy code
---------	------	-------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: MABU

XPath: *Item_Show_1/Item/Show/Header/MABU*

Element	BUAR	C a 3	Business area
---------	------	-------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: BUAR

XPath: *Item_Show_1/Item/Show/Header/BUAR*

Element	CHCD	C n 1	Configuration code
---------	------	-------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CHCD

XPath: *Item_Show_1/Item/Show/Header/CHCD*

Element	ITTY	C a 3	Item type
---------	------	-------	-----------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITTY

XPath: *Item_Show_1/Item/Show/Header/ITTY*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	BACD	C n 1	Lot numbering method

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: BACD

XPath: *Item_Show_1/Item/Show/Header/BACD*

Element	ITCL	C a 5	Product group
---------	------	-------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITCL

XPath: *Item_Show_1/Item/Show/Header/ITCL*

Element	VAMT	C n 1	Inventory accounting method
---------	------	-------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: VAMT

XPath: *Item_Show_1/Item/Show/Header/VAMT*

Element	VTCD	C n 2	VAT code
---------	------	-------	----------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: VTCD

XPath: *Item_Show_1/Item/Show/Header/VTCD*

Element	STCD	C n 1	Inventory accounting
---------	------	-------	----------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: STCD

XPath: *Item_Show_1/Item/Show/Header/STCD*

Element	VOL3	C n 11	Volume
---------	------	--------	--------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: VOL3

XPath: *Item_Show_1/Item/Show/Header/VOL3*



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	NEWE	C n 11	Net weight
---------	------	--------	------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: NEWE

XPath: *Item_Show_1/Item/Show/Header/NEWE*

Element	GRWE	C n 11	Gross weight
---------	------	--------	--------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: GRWE

XPath: *Item_Show_1/Item/Show/Header/GRWE*

Element	PPUN	C a 3	Purchase price U/M
---------	------	-------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: PPUN

XPath: *Item_Show_1/Item/Show/Header/PPUN*

Element	BYPR	C n 1	By/co-product code
---------	------	-------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: BYPR

XPath: *Item_Show_1/Item/Show/Header/BYPR*

Element	WAPC	C n 7	Normal waste percentage
---------	------	-------	-------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: WAPC

XPath: *Item_Show_1/Item/Show/Header/WAPC*

Element	COCD	C n 5	Costing price quantity
---------	------	-------	------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: COCD

XPath: *Item_Show_1/Item/Show/Header/COCD*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	EPCD	C n 1	Yield calculation

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: EPCD

XPath: *Item_Show_1/Item/Show/Header/EPCD*

Element	QACD	C n 1	Inspection code
---------	------	-------	-----------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: QACD

XPath: *Item_Show_1/Item/Show/Header/QACD*

Element	POCY	C n 7	Normal potency
---------	------	-------	----------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: POCY

XPath: *Item_Show_1/Item/Show/Header/POCY*

Element	ACTI	C n 1	Active or catch weight item
---------	------	-------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ACTI

XPath: *Item_Show_1/Item/Show/Header/ACTI*

Element	CFI1	C a 10	User-defined field 1 - item
---------	------	--------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CFI1

XPath: *Item_Show_1/Item/Show/Header/CFI1*

Element	CFI2	C n 17	User-defined field 2 - item
---------	------	--------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CFI2

XPath: *Item_Show_1/Item/Show/Header/CFI2*



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	CFI3	C a 3	User-defined field 3 - item
---------	------	-------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CFI3

XPath: *Item_Show_1/Item/Show/Header/CFI3*

Element	CFI4	C a 5	User-defined field 4 - item
---------	------	-------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CFI4

XPath: *Item_Show_1/Item/Show/Header/CFI4*

Element	CFI5	C a 1	User-defined field 5 - item
---------	------	-------	-----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CFI5

XPath: *Item_Show_1/Item/Show/Header/CFI5*

Element	ECCC	C a 4	Consumption code - trade stat (TST)
---------	------	-------	-------------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ECCC

XPath: *Item_Show_1/Item/Show/Header/ECCC*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	TXID	C n 13	Text identity

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: TXID

XPath: *Item_Show_1/Item/Show/Header/TXID*

Element	DTID	C n 13	Data identity
---------	------	--------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DTID

XPath: *Item_Show_1/Item/Show/Header/DTID*

Element	ECFL	C n 1	Active engineering changes
---------	------	-------	----------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ECFL

XPath: *Item_Show_1/Item/Show/Header/ECFL*

Element	ECMA	C n 1	ECO managed
---------	------	-------	-------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ECMA

XPath: *Item_Show_1/Item/Show/Header/ECMA*

Element	ECVE	C a 4	Revision number
---------	------	-------	-----------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ECVE

XPath: *Item_Show_1/Item/Show/Header/ECVE*

Element	ECAC	C a 2	Engineering change order type
---------	------	-------	-------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ECAC

XPath: *Item_Show_1/Item/Show/Header/ECAC*



MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	WSCA	C a 6	Costing model - purchasing

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: WSCA

XPath: *Item_Show_1/Item/Show/Header/WSCA*

Element	PRGP	C a 3	Procurement group
---------	------	-------	-------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: PRGP

XPath: *Item_Show_1/Item/Show/Header/PRGP*

Element	INDI	C n 1	Lot control method
---------	------	-------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: INDI

XPath: *Item_Show_1/Item/Show/Header/INDI*

Element	ETRF	C a 3	External instruction
---------	------	-------	----------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ETRF

XPath: *Item_Show_1/Item/Show/Header/ETRF*

Element	ACRF	C a 8	User-defined accounting control object
---------	------	-------	--

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ACRF

XPath: *Item_Show_1/Item/Show/Header/ACRF*

Element	IEAA	C n 1	Item exists as alias identity
---------	------	-------	-------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: IEAA

XPath: *Item_Show_1/Item/Show/Header/IEAA*



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	ALUC	C n 1	Alternate U/M in use
---------	-------------	-------	----------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ALUC

XPath: *Item_Show_1/Item/Show/Header/ALUC*

Element	AUTC	C n 1	Issue message
---------	-------------	-------	---------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: AUTC

XPath: *Item_Show_1/Item/Show/Header/AUTC*

Element	PDCC	C n 1	Number of price decimal places
---------	-------------	-------	--------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: PDCC

XPath: *Item_Show_1/Item/Show/Header/PDCC*

Element	CPDC	C n 1	Costing decimal places
---------	-------------	-------	------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CPDC

XPath: *Item_Show_1/Item/Show/Header/CPDC*

Element	PUUN	C a 3	Purchase order U/M
---------	-------------	-------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: PUUN

XPath: *Item_Show_1/Item/Show/Header/PUUN*

Element	RIDE	C a 10	Reference identity
---------	-------------	--------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: RIDE

XPath: *Item_Show_1/Item/Show/Header/RIDE*



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	RIDC	C n 1	Reference identity code
---------	-------------	-------	-------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: RIDC

XPath: *Item_Show_1/Item/Show/Header/RIDC*

Element	GRTI	C a 10	Group technology class
---------	-------------	--------	------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: GRTI

XPath: *Item_Show_1/Item/Show/Header/GRTI*

Element	GRTS	C a 5	Distribution group technology
---------	-------------	-------	-------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: GRTS

XPath: *Item_Show_1/Item/Show/Header/GRTS*

Element	EXPD	C n 1	Expiration date method
---------	-------------	-------	------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: EXPD

XPath: *Item_Show_1/Item/Show/Header/EXPD*

Element	ITRF	C a 3	Internal instruction
---------	-------------	-------	----------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: ITRF

XPath: *Item_Show_1/Item/Show/Header/ITRF*

Element	PRCM	C a 6	Costing model - product costing
---------	-------------	-------	---------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: PRCM

XPath: *Item_Show_1/Item/Show/Header/PRCM*



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	HAZI	C n 1	Danger indicator
---------	------	-------	------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: HAZI

XPath: *Item_Show_1/Item/Show/Header/HAZI*

Element	GRMT	C a 3	Goods receiving method
---------	------	-------	------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: GRMT

XPath: *Item_Show_1/Item/Show/Header/GRMT*

Element	SALE	C n 1	Sales item
---------	------	-------	------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: SALE

XPath: *Item_Show_1/Item/Show/Header/SALE*

Element	FRAG	C n 2	Fragility
---------	------	-------	-----------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: FRAG

XPath: *Item_Show_1/Item/Show/Header/FRAG*

Element	TAXC	C a 3	Tax code customer/address
---------	------	-------	---------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: TAXC

XPath: *Item_Show_1/Item/Show/Header/TAXC*

Element	USD1	C a 15	User-defined field
---------	------	--------	--------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: USD1

XPath: *Item_Show_1/Item/Show/Header/USD1*

MessagePart		Repeat	Description
Show/Header		M 1	Item header
Element	USD2	C a 15	U-d

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: USD2

XPath: *Item_Show_1/Item/Show/Header/USD2*

Element	USD3	C	a	15	U-d
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: USD3 XPath: <i>Item_Show_1/Item/Show/Header/USD3</i>					

Element USD4 C a 15 U-d

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: USD4

XPath: *Item Show 1/Item/Show/Header/USD4*

Element	USD5	C	a	15	U-d
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: USD5 XPath: <i>Item_Show_1/Item/Show/Header/USD5</i>					

Element	APPR	C n 17	Average price
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: APPR XPath: <i>Item Show 1/Item/Show/Header/APPR</i>			

Element	WHLT	C a 2	Location type
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: WHLT XPath: <i>Item_Show_1/Item/Show/Header/WHLT</i>			



MessagePart		Repeat	Description
Show/Header		M 1	Item header

Element	POPN	C a 30	Alias number
---------	------	--------	--------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: POPN

XPath: *Item_Show_1/Item/Show/Header/POPN*

Element	POP1	C a 30	Alias number
---------	------	--------	--------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: POP1

XPath: *Item_Show_1/Item/Show/Header/POP1*

Element	CMND	C a 15	Command
---------	------	--------	---------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CMND

XPath: *Item_Show_1/Item/Show/Header/CMND*

Element	DOWN	C n 1	0/blank=Unprocessed, 1=Processed
---------	------	-------	----------------------------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DOWN

XPath: *Item_Show_1/Item/Show/Header/DOWN*

Element	RGDT	C d 10	Entry date
---------	------	--------	------------

M3 Application Description:

M3 Application Specification:

API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: RGDT

XPath: *Item_Show_1/Item/Show/Header/RGDT*



MessagePart		Repeat		Description
Show/Header		M	1	Item header
Element	RGTM	C	n 6	Entry time
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: RGTM XPath: <i>Item_Show_1/Item/Show/Header/RGTM</i>				
Element	LMDT	C	d 10	Change date
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: LMDT XPath: <i>Item_Show_1/Item/Show/Header/LMDT</i>				
Element	CHNO	C	n 3	Change number
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CHNO XPath: <i>Item_Show_1/Item/Show/Header/CHNO</i>				
Element	CHID	C	a 10	Changed by
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: CHID XPath: <i>Item_Show_1/Item/Show/Header/CHID</i>				
Element	WHSL	C	a 10	Location
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: WHSL XPath: <i>Item_Show_1/Item/Show/Header/WHSL</i>				
Element	DPLO	C	a 10	Packing Location
M3 Application Description: M3 Application Specification: API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DPLO XPath: <i>Item_Show_1/Item/Show/Header/DPLO</i>				



MessagePart		Repeat		Description
Show/Header		M	1	Item header
Element	DDLO	C	a 10	Docking Location
M3 Application Description:				
M3 Application Specification:				
API data MI program: MHS630MI Transaction: LstItemExtract_Record Field: DDLO				
XPath: <i>Item_Show_1/Item/Show/Header/DDLO</i>				



END