

Existing UI

Updated on 10-11-24

Home

Business Process >

Masters >

Company Settings >

View / Edit Item Master

Manufactured Part ☒

Assembly ☐

BOF ☐

Raw Material ☐

Status

Company

enter here

Part Number

enter here

Part Description

Keyword / Description

Left Justify Column Headings

Company	Part No	Description	Notes	
TISS Ltd	T-1046	06 Head	06 Head	...
TISS Ltd	T-1069	Ring	Ring	...
TISS Ltd	T-1053	Dome Base	Dome Base	...
TISS Ltd	T-1056	Tube	Tube	...
TISS Ltd	T-1011A		Top Tube	...

Use 3 Columns of equal width

Replace Notes with Part Type

Remove Keyword / Description

Increase the font size to same as left menu in Filter Section and in Grid

View / Edit Item Master

X

Part Type

Choose from Drop down

Customer

Choose from Drop down

Status

Choose from Drop down

Part Number

Enter Part Number

Part Desc

Enter Part Description

Manufactured Part without RM

☐

Assembly Part No without BOM

☐

RM without Supplier

☐

Retain Grid with changes shown above
Reduce the spacing between Grid & Filter Section

MIS

Manufactured Parts / Assemblies List

Raw Material List

BOF List

Raw Material Suppliers

BOF Suppliers

Popup 1

Popup 5

Popup 9

Popup 2

Popup 6

Manufactured Parts / Assemblies Overview

Company	# Final Part Sold to Customer	# Manf Parts (Active)	# Assemblies (Active)	# Manf Parts (Inactive)	# Assemblies (Inactive)	# Active Manf Part w/o RM	# Active Assemblies w/o BOM	# Mandatory Docs not Uploaded	# Routing not Avl (Manf Part)	View List
Total	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	

#Manf Parts (Active) = Count of Manf Parts in Item Master (for Company)

Active Manf Part w/o RM = count of Manf Part without Linked RM (for Company)

Total for each column will be outside the grid

When View Icon clicked it will call popup below

Manufactured Part / Assembly List for Company xxxx

Part Type
 Final Part No Sold to Customer ☐
 Manf. Part without RM ☐
 Assembly Part No without BOM ☐
 Parts without Item Mast. Mand. Docs ☐
 Routing Not Avl. ☐
 Routing Mand. Docs Not Avl. ☐
 Routing Update Req'd. ☐
 Status

Part No / Description / Rev No / Date	Final Part Sold to Customer	Part Type	Status	Status Change Date	RM Linked	BOM Avl	Item Mast. Mand. Docs Avl	Routing Avl	Routing Mand. Doc. Avl.	Routing Update Req'd.	View Doc
xxxx	Yes	Manf Part	Active		Yes	-	Yes	Yes	Yes	No	
xxxx		Assy	Inactive		-	No	No	No	-	Yes	

Cancel Filter

When View List is selected this Popup will be called
 Part Type = Manf Part or Assy
 Status = Active / Inactive
 If Manufactured Part does not have a raw material linked then RM Linked = No
 If Assembly does not have a BOM then BOM Avl = No

When View Icon is clicked it will call the Document List / Viewer

Popup 2

Raw Material Suppliers



Supplier / Customer	Source	# Made to Print	# Standard RM	#Catalog	# Preferred	# Active	# Inactive	# Item Mast. Mandatory Docs Not Avl	# Parts Supplied	View List

When View Icon clicked it will call popup 3

Popup 3

Raw Material / Input Matl List for Company xxxx

Customer Supplied



RM Type ▼

Base RM ▼

Status ▼

Part No / Description / Rev No / Date	Status	RM Type	Status Change Date	Base RM	Matl Spec	Item Mast. Mand. Docs Avl	Where used List	View Doc
xxxx	Active	Forging			-			
xxxx	Inactive	Casting		-				

Customer Supplied Text Box is shown when Source = Customer Supplied RM

Source = Own Purchased RM this text box is not shown

When View Icon is clicked it will call the Document Viewer

When View Icon is clicked call the Popup 4

Popup 4

List of Manufactured Parts where Raw Material
xxxx / xxxx from xxxx is used



Company / Customer	Part No / Desc	Preferred

View Button Behavior in
Popup 5 same as Popup 3

Popup 5

Raw Material List



Part No

Company

Source

Parts with 2+ Suppliers

☐

Status

RM Type

Base RM

Matl Spec

Parts with 1 Supplier

☐

[illegible]

Popup 6

BOF Suppliers



Supplier / Customer	Source	# Made to Print	# Standard	#Catalog	# Preferred	# Active	# Inactive	# Item Mast. Mandatory Docs Not Avl	# Parts Supplied	View List



When View Icon clicked it will call popup 7

BOF Type = Made to Print, Standard & Catalog

Source = Customer Supplied BOF, Own Purchased

Popup 7

BOM List for Company xxxx

Customer Supplied



BOF Type ▼

Status ▼

Part No / Description / Rev No / Date	Status	BOF Type	Status Change Date	Item Mast. Mand. Docs Avl	Where used List	View Doc
xxxx	Active	Made to Print		Yes		
xxxx	Inactive	Standard		-		
		Catalog				



Customer Supplied Text Box is shown when Source = Customer Supplied RM

Source = Own Purchased RM this text box is not shown

When View Icon clicked it will the document viewer

When View Icon is clicked call the Popup 8

Popup 8

List of Assemblies where BOF
xxxx / xxxx from xxxx is used

View Button Behavior in
Popup 9 same as Popup 7

Popup 9

BOF List

Part No

Company

Source

BOF Type

Status

Parts with 1
Supplier

Parts with 2+
Suppliers

Part No / Description / Rev No / Date	Company	Source	Status	BOF Type	# Parts where Used	Price	Reorder Level	Reorder Qty	Lead Time (days)	Item Mast. Mand. Docs Avl	View Docs	View Where Used List
xxxx			Active	Forging								
xxxx			Inactive	Casting								

Document Viewer Popup

Documents Available

Document Type

▽

OK

When View Icon is pressed this popup will first come to allow user to choose from available documents for the Part. When Selection is made & ok is pressed the viewer will open

View Documents

Document Type : xxxx Uploaded by xxxx on xxxxx
Retention Date : xx-xx-xxxx Part No / Desc : xxxx / xxxx Customer : xxxx

Popup to view document

Provide Document View controls - Zoom in / zoom out, ... typically available with pdf viewer

The Calling program for the viewer to provide the content for the Header