

ing assistant

Case planning assistant

Case planning assistant

Distribuidor

Cirujano

Design Engineer

Distribuidor

Coordinador techfit

Operation director techfit



Distribuidor



patient case
r in the server

Get 3D reconstruction
done

Send quote to customer
and potentially negotiate

Was the
quote
approved by
customer?

Yes

No

Set case to lost or on hold

Registro Sanitario
INVIMA PAIS

Does the case
fall under the Custom
Device
Exemption?

No

Yes

Sales order Creation

Technical revision and
case assignment

Complete protocol for
Custom Device Exemption

GAP =
CODIGO SB cambia a TDS

TE= Daytona solo PEEK
TDS= COL
SB solo manufactura COL

eta de caso
el servidor

Biomodelo 3D
ingeniería
inversa

Cotización



Formato de
cotización
(agregar DISRP
Cliente que



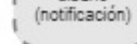
Protocolo de
dispositivo
personalizado
de excepción



Orden de venta
COD=SB



Asignación de
caso a ing
diseño
(notificación)



Ing Diseño

Logística

Case planning assistant

Ing Diseño

Cirujano

Distribuidor

Ing Calidad / D 2

Ing Diseño



ent case
ne server

Is it
necessary to
print patient's
initial state?

No

Yes

Follow 1-PRD-PR-28
'Procedure for Programming,
manufacturing, and Control'

Daytona

Ship to customer

Meet with medical professional
to determine type of solution
and approaches

Yes

Does the case
require a surgical
planning
meeting?

No

Make Techfit Design
Proposal.

Design quality cross
check

No

Is it necessary to
3D print the
design proposal
for validation?

Yes

Follow 1-PRD-PR-28
'Procedure for Programming,
manufacturing, and Control'

1-PRD-PR-28

Actualización
del caso en el
servidor

Biomodelo
impreso 3D

Documento de
envío?
Caja / costos?

Costo incluido
en cotización

Acta de reunión

Propuesta de
diseño 3D

Documento de
inicio a fin (Check
de validación)

1-PRD-PR-28

Cirujano



Ing Diseño



Distribuidor



Ing Diseño



Ing Manufactura



Distribuidor



Ing Diseño



Validate the anatomical models and proposal with the medical professional

Is the design proposal ok for the medical professional?

No

Make modifications

Yes

Prepare the final TECHFIT solution presentation

Proof of approval

No

Does the techfit solution require manufacturing of implantable medical devices?

Yes

Prepare deliverables and transfer from design to production

Does the Techfit solution Require 3D printed models?

Yes

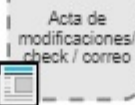
No

Presencial = distribuidor

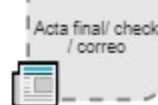
Virtual= Ing Diseño y distribuidor

customer

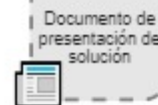
SG 3D



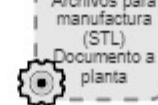
Acta de modificaciones/
check / correo



Acta final/ check / correo



Documento de presentación de solución



Archivos para manufactura (STL)
Documento a planta



Archivos para impresión 3D



