

**GP-UP****GP-US**

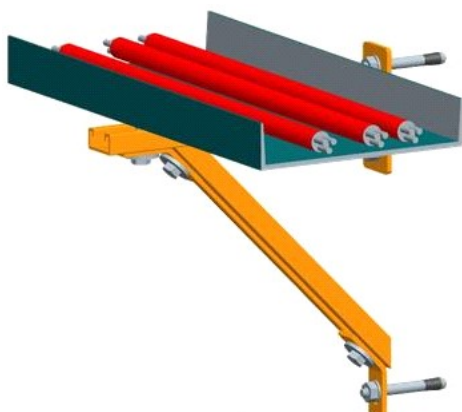
CARACTERISTICAS

- Permiten gran versatilidad en el montaje: suspendido, fijado directamente a la pared, fijado a otras guías, etc.
- Compatibles con la gama de abrazaderas del catálogo
- Acabados en:
 - Galvanizados: para soportación de instalaciones eléctricas o instalaciones sencillas de fluidos en interiores o exteriores con corrosión moderada.

APLICACIONES

- Guías y soportes para instalaciones eléctricas, telecomunicaciones y tuberías.

EJEMPLOS DE APLICACIÓN

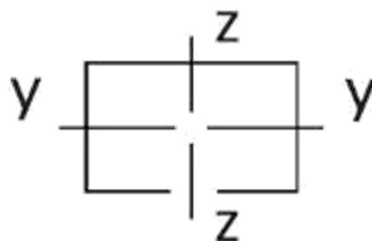


1. GAMA

ITEM	CODIGO	MEDIDA	FOTO	DESCRIPCION	RECUBRIMIENTO
1	GP-UP	4 x 2 4 x 4		Guía uni-canal perforada	
2	GP-US	4 x 2 4 x 4		Guía uni-canal solida	

2. CARACTERISTICAS GEOMÉTRICAS

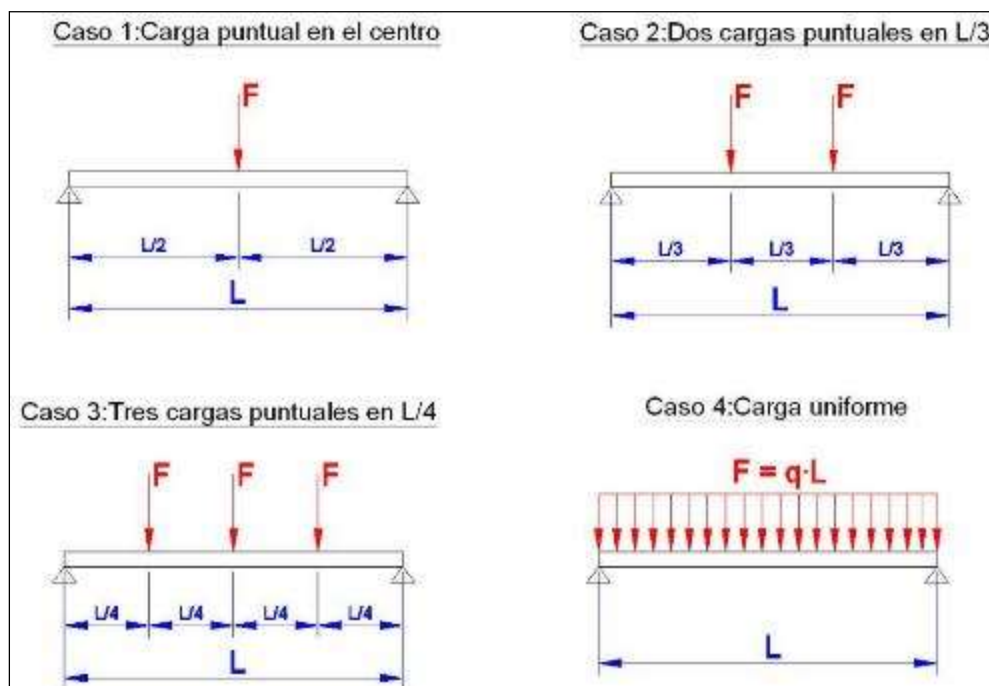
GUIAS	Sección	Peso	Área	Momento Inercia I _y	Momento Inercia I _z	Módulo Resistente W _y	Módulo Resistente W _z
	[cm x cm]	[Kg/m]	[cm ²]	[cm ⁴]	[cm ⁴]	[cm ³]	[cm ³]
GPUP101842	4 x 2	0.90	1.29	0.72	3.09	0.66	1.51
GPUP101844	4 x 4	1.33	1.73	3.81	4.89	1.80	2.39
GPUP201642	4 x 2	1.16	1.60	0.86	3.79	0.79	1.85
GPUP201644	4 x 4	1.66	2.18	4.95	6.10	2.30	2.97
GPUP301442	4 x 2	1.50	1.97	1.1	4.64	0.97	2.27
GPUP301444	4 x 4	2.00	2.71	5.93	7.54	2.76	3.67
GPUS101842	4 x 2	0.90	1.29	0.72	3.09	0.66	1.51
GPUS101844	4 x 4	1.33	1.73	3.81	4.89	1.80	2.39
GPUS201642	4 x 2	1.16	1.60	0.86	3.79	0.79	1.85
GPUS201644	4 x 4	1.66	2.18	4.95	6.10	2.30	2.97
GPUS301442	4 x 2	1.50	1.97	1.1	4.64	0.97	2.27
GPUS301444	4 x 4	2.00	2.71	5.93	7.54	2.76	3.67



3. TABLA DE COMPATIBILIDAD

Referencias	Guías		Tuercas				Abrazaderas					
	Medida	Longitud	TURL001004	TURL005016	TURL003008	TURL001002	ABUL012	ABUL034	ABUL100	ABUL114	ABUL112	ABUL200
	[cm x cm]	[mm]										
GPUP101842	4 x 2 C18	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUP101844	4 x 4 C16	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUP201642	4 x 2 C16	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUP201644	4 x 4 C16	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUP301442	4 x 2 C14	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUP301444	4 x 4 C14	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS101842	4 x 2 C18	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS101844	4 x 4 C18	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS201642	4 x 2 C16	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS201644	4 x 4 C16	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS301442	4 x 2 C14	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GPUS301444	4 x 4 C14	3005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Hipótesis de carga guías y soportes



4. DATOS DE INSTALACION

4.1 GP-UP

Guia galvanizada perforada



Propiedades



Acero

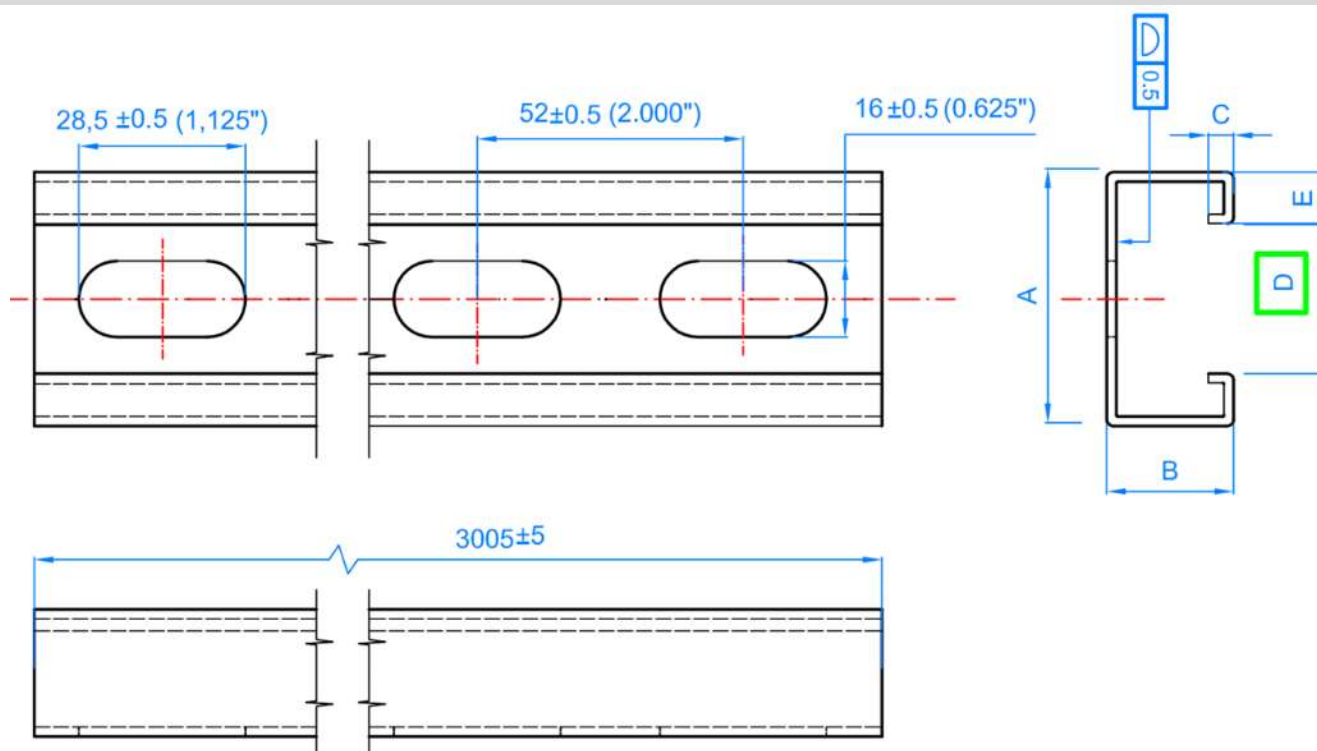


Recubrimiento galvanizado

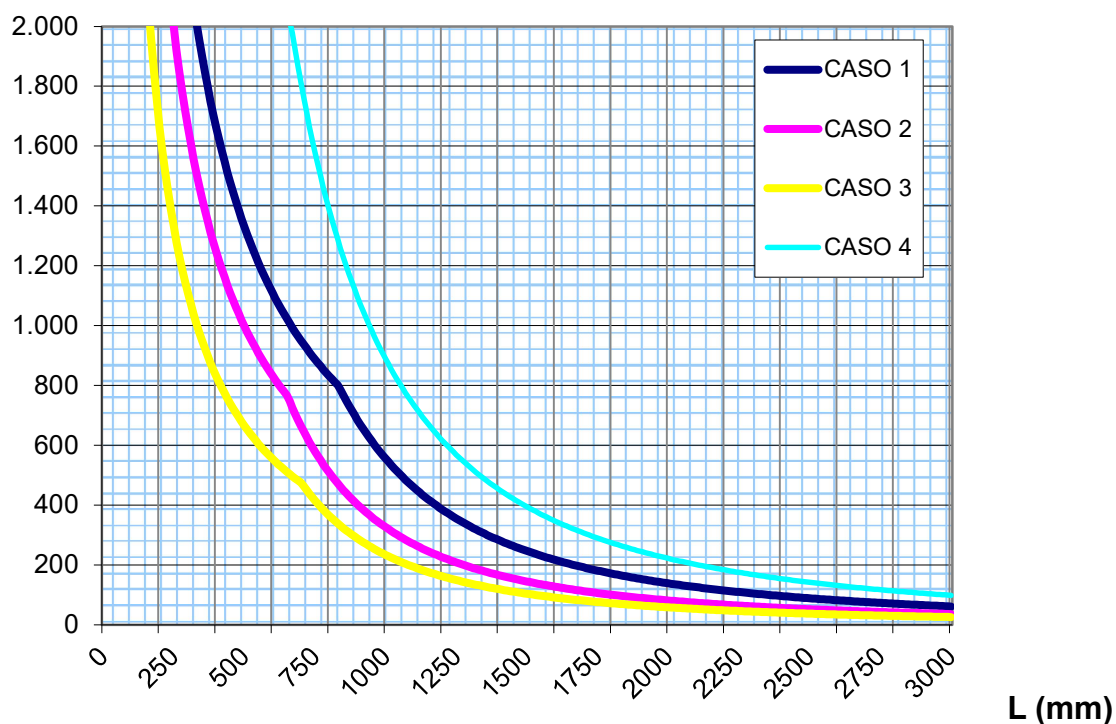
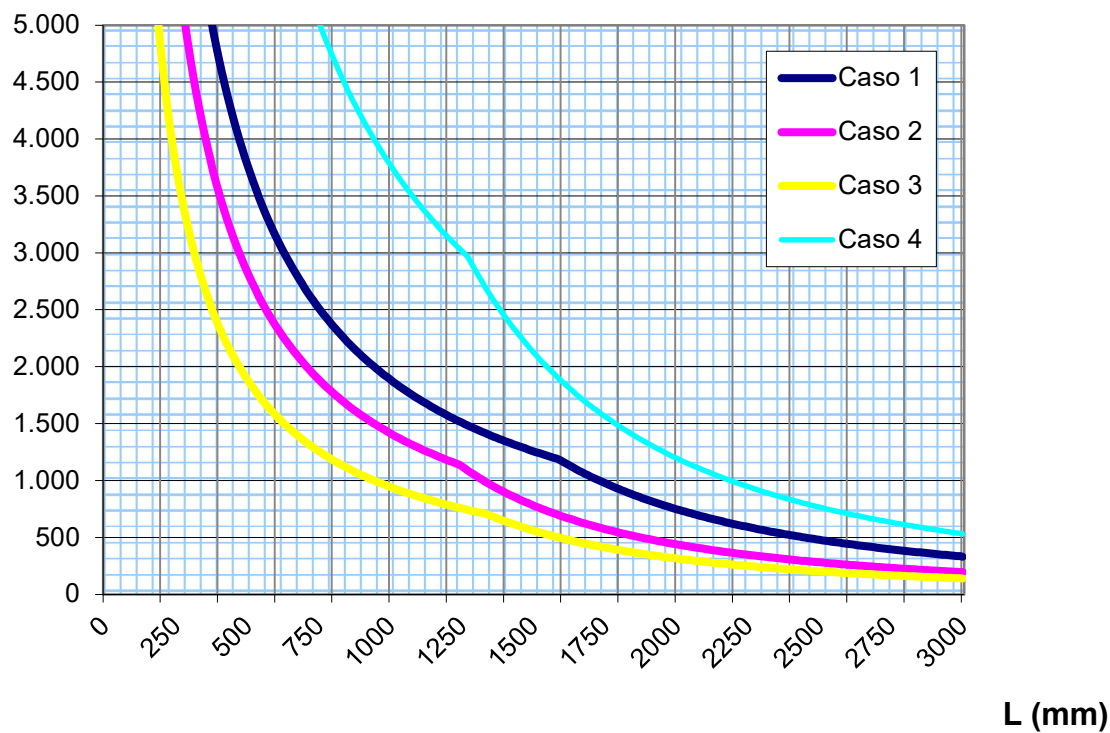
Datos de Instalación

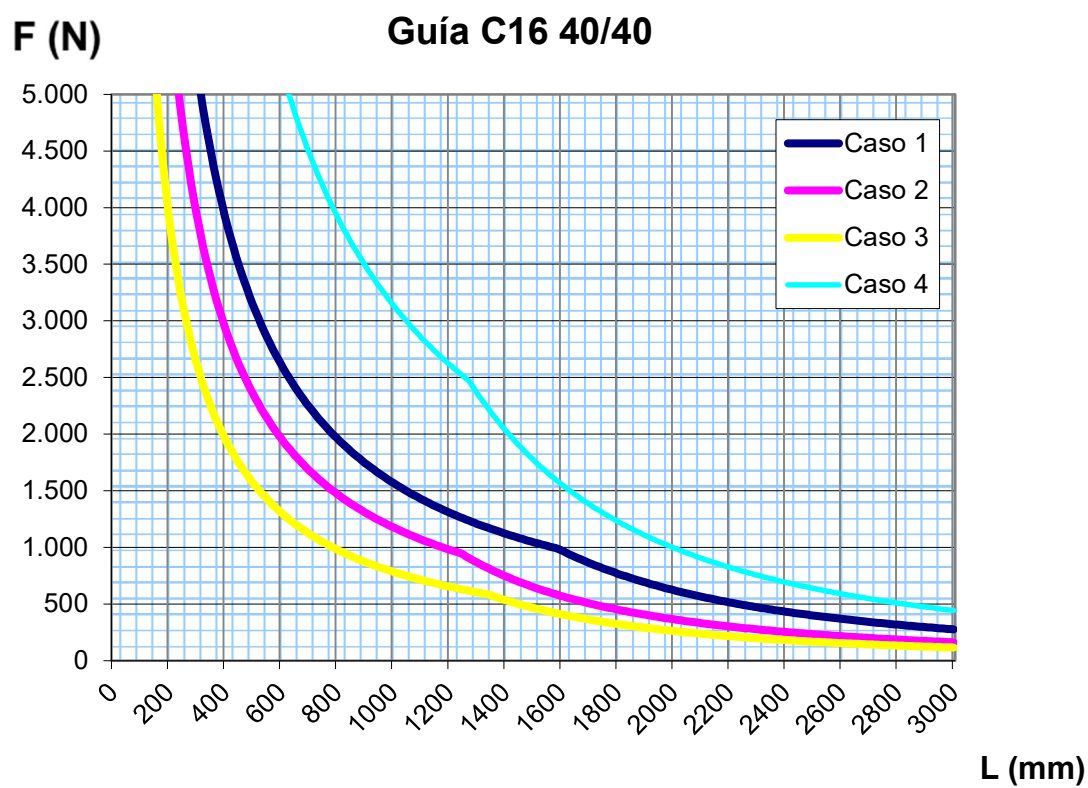
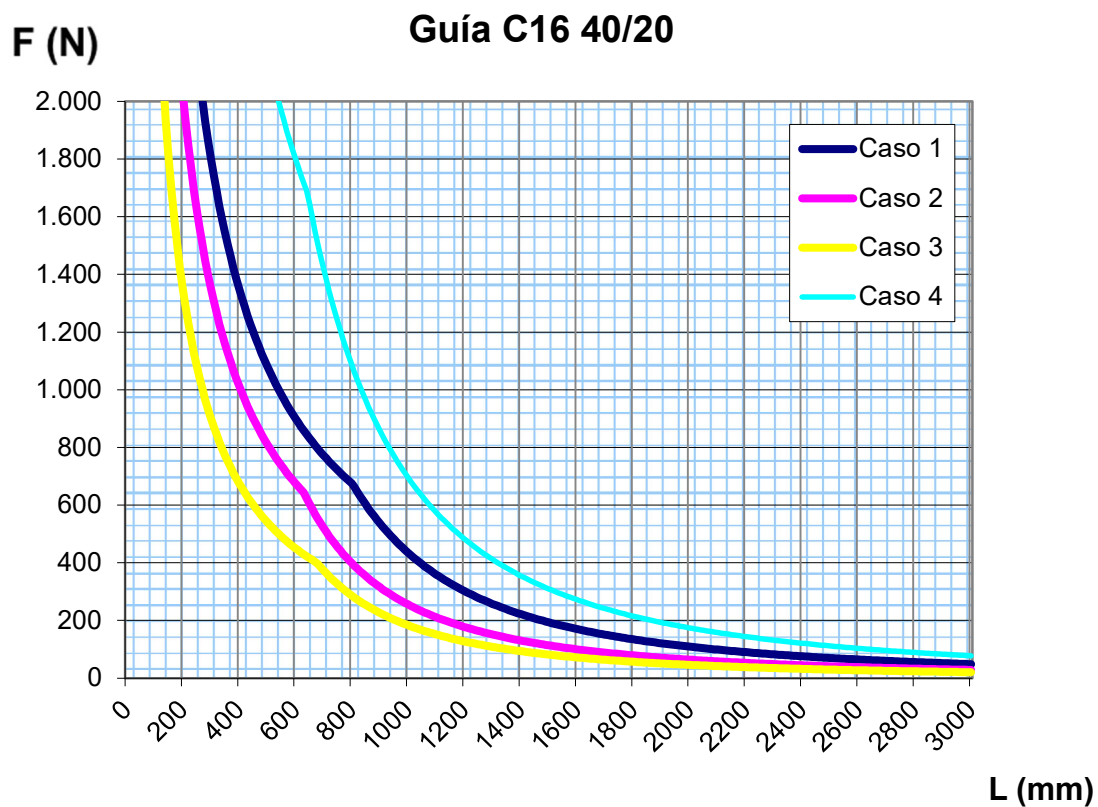
CODIGO	Medida [cm]	Longitud [mm]
GPUP101842	4 x 2 C18	3005
GPUP101844	4 x 4 C18	3005
GPUP201642	4 x 2 C16	3005
GPUP201644	4 x 4 C16	3005
GPUP301442	4 x 2 C14	3005
GPUP301444	4 x 4 C14	3005

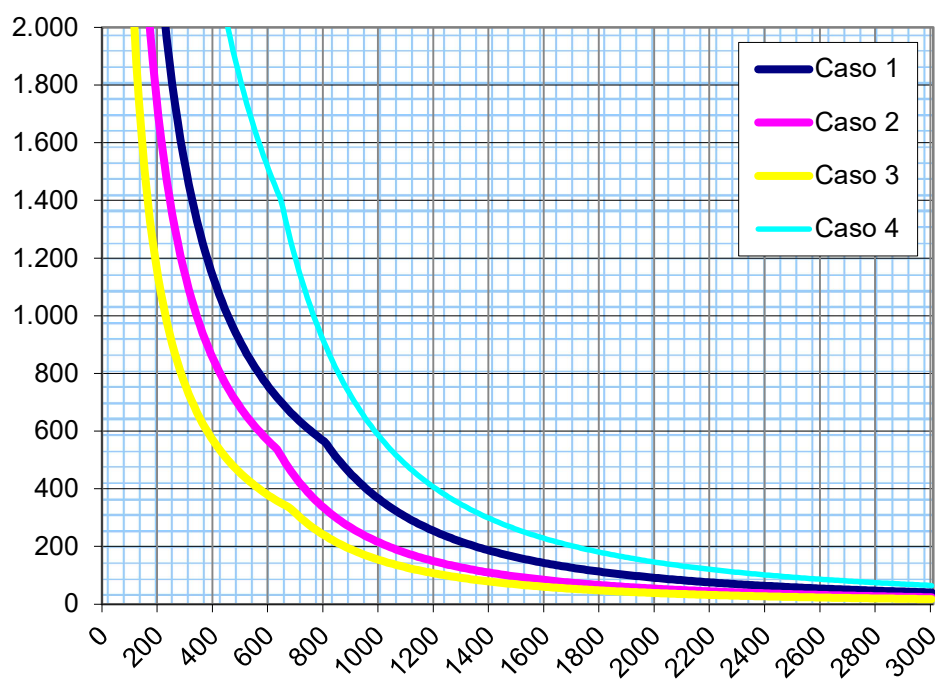
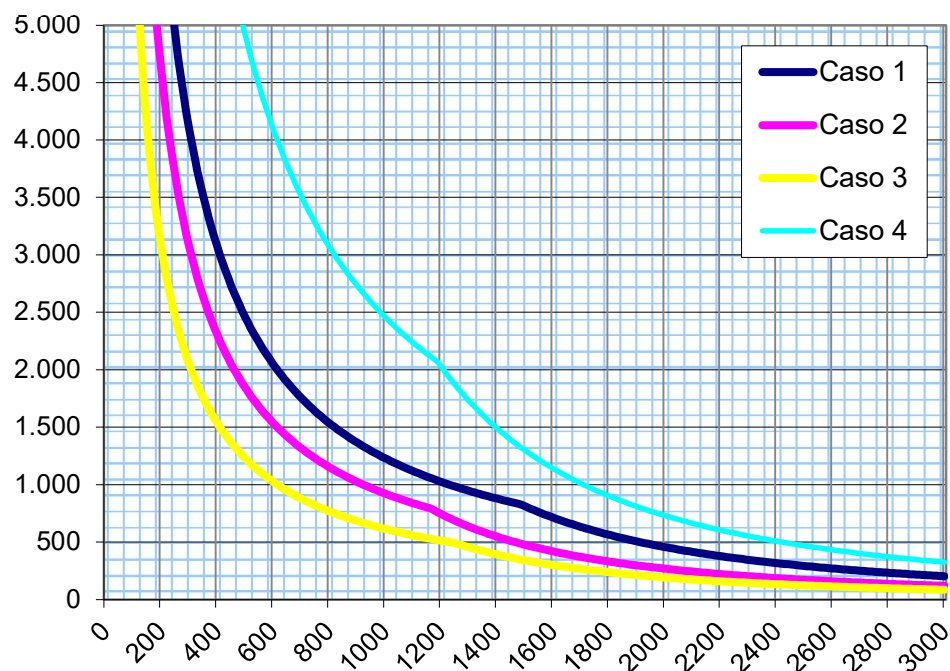
PLANO



CARGAS RECOMENDADAS

F (N)**Guía C14 40/20****F (N)****Guía C14 40/40**



F (N)**Guía C18 40/20****L (mm)****F (N)****Guía C18 40/40****L (mm)**

4.2 GP-US

Guía galvanizada solida



Propiedades



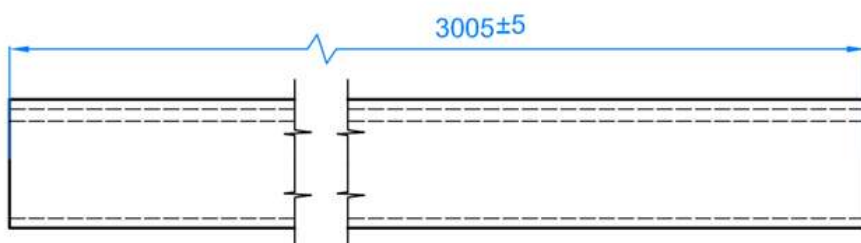
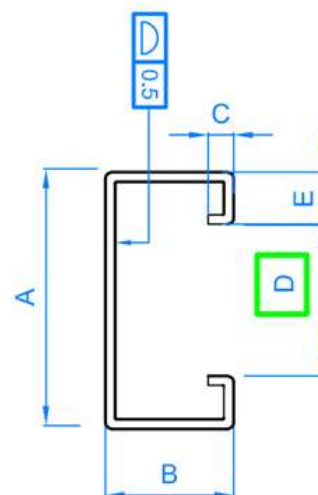
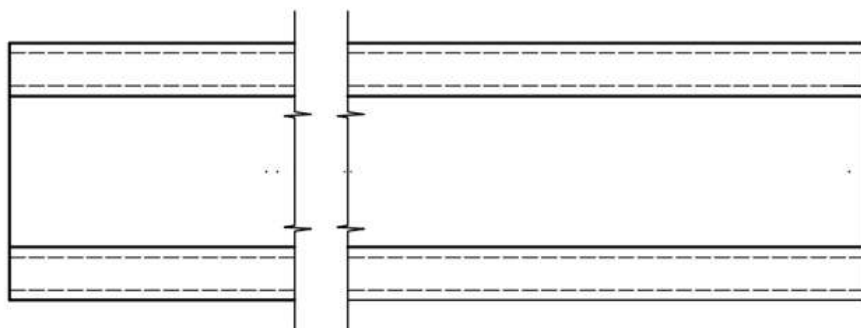
Acero

Recubrimiento galvanizado

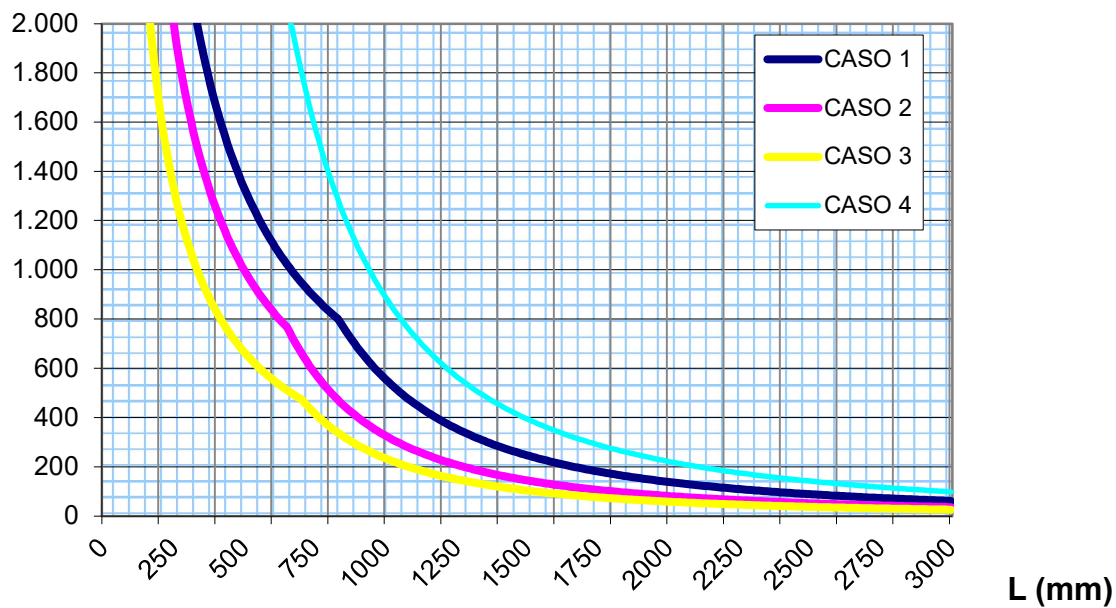
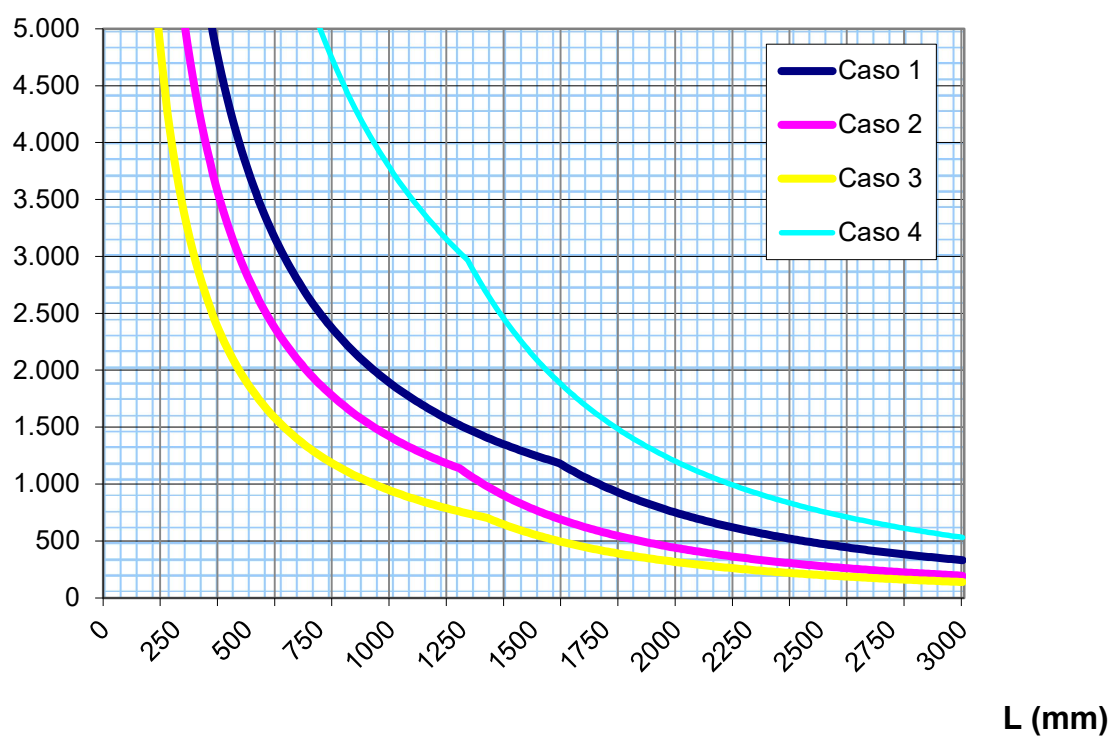
Datos de Instalación

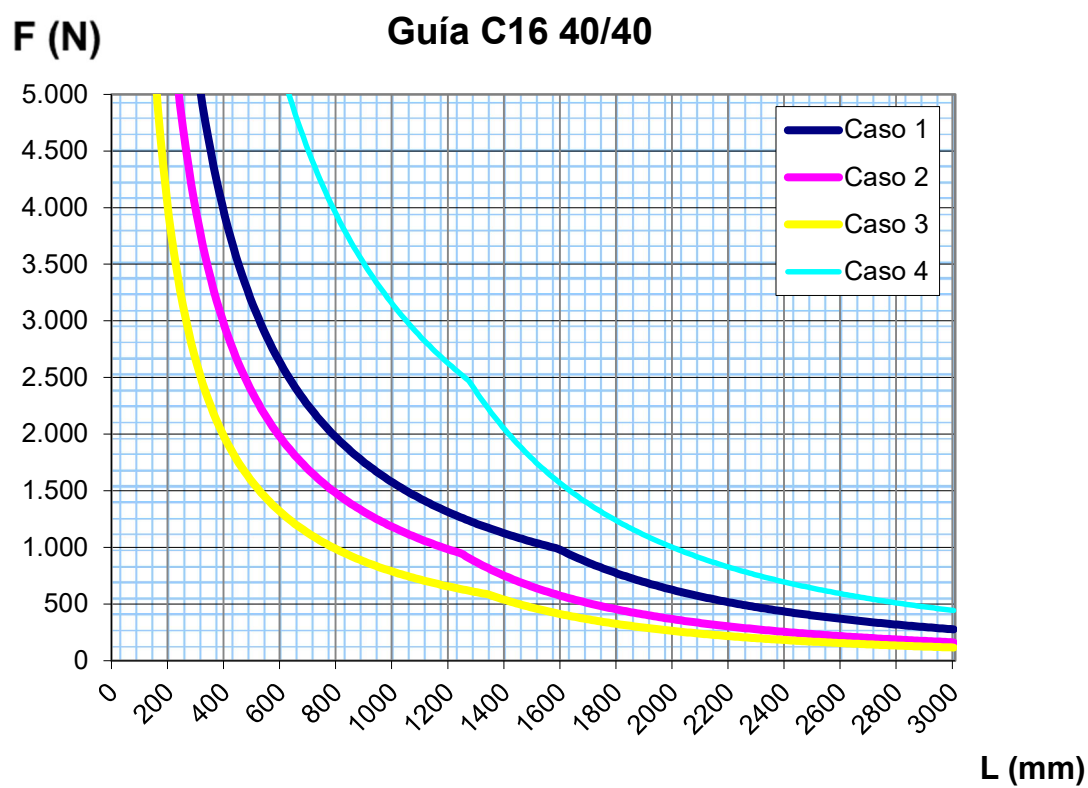
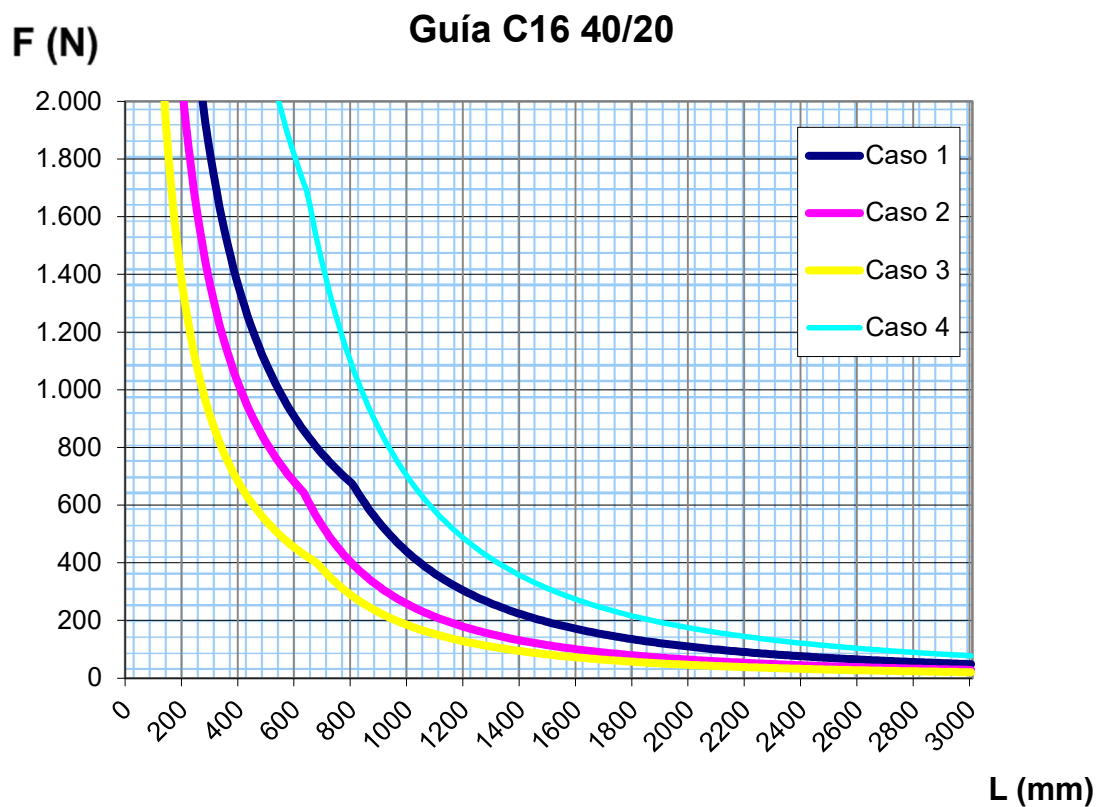
CODIGO	Medida [cm]	Longitud [mm]
GPUS101842	4 x 2	3005
GPUS101842	4 x 4	3005
GPUS201642	4 x 2	3005
GPUS201644	4 x 4	3005
GPUS301442	4 x 2	3005
GPUS301444	4 x 4	3005

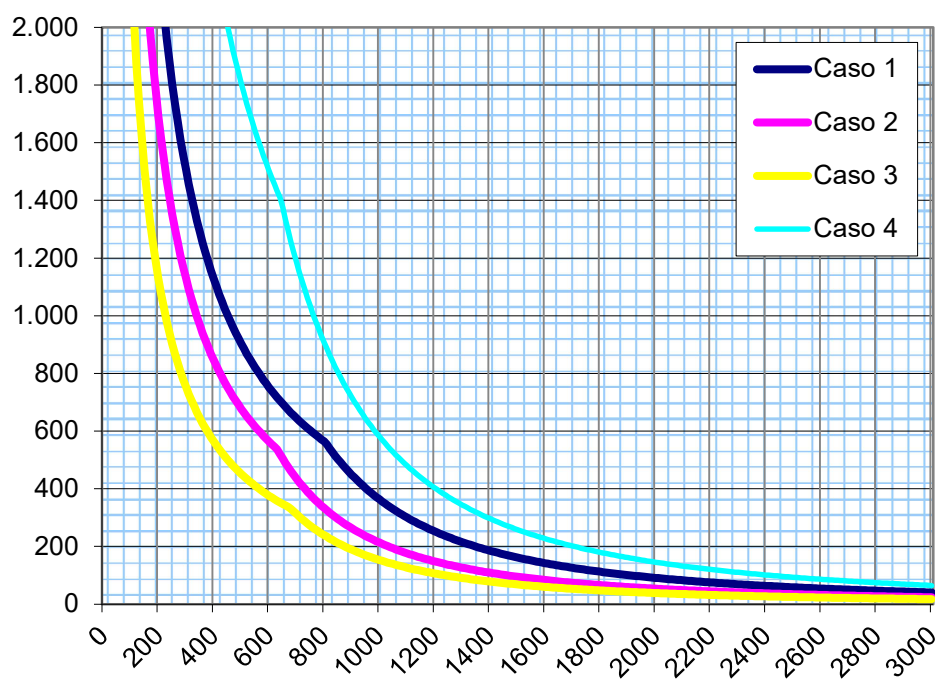
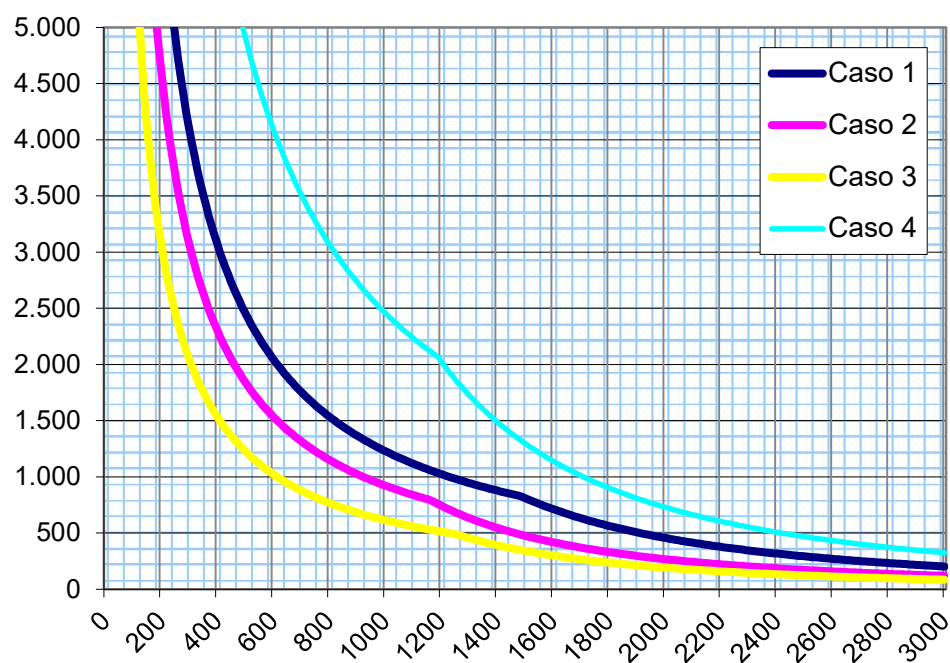
PLANO



CARGAS RECOMENDADAS

F (N)**Guía C14 40/20****F (N)****Guía C14 40/40**



F (N)**Guía C18 40/20****L (mm)****F (N)****Guía C18 40/40****L (mm)**