



SU-MO



SU-CL



SU-VA



SU-CU

CARACTERISTICAS

- Sistemas de fijación rápida en perfiles y estructura metálica, sin taladrar ni soldar.
- Fijación rápida al golpear sobre el clip en los modelos SUCU, SUVA, SUCL y por roscado en el modelo SUMO.
- Amplio rango de modelos para todo tipo de perfiles.
- Valores altos de resistencia mecánica de los sistemas de suspensión.
- Apto para gran rango de espesores de perfiles estructurales.
- Empleo: fijación de falsos techos, sistemas con varilla roscada, fijación de tuberías con abrazaderas, etc.













MATERIAL BASE



EJEMPLOS DE APLICACION



1. GAMA

| ITEM | FOTO | REFERENCIA | DESCRIPCION | MATERIAL | RECUBRIMIENTO |
|------|-------------------------------------------------------------------------------------|------------|--------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 1 |  | SUMOP09 | Mordaza para viga |  Acero |  Cincado $\geq 5\mu\text{m}$ |
| | | SUMOP11 | | | |
| | | SUMOP13 | | | |
| | | SUMOM06 | | | |
| | | SUMOM08 | | | |
| | | SUMOM10 | | | |
| | | SUMOM12 | | | |
| 2 |  | SUCL02 | Clip de suspensión |  Acero |  Fosfatado $\geq 5\mu\text{m}$ |
| | | SUCL04 | | | |
| | | SUCL10 | | | |
| | | SUCL15 | | | |
| 3 |  | SUVA0602 | Clip varilla |  Acero |  Fosfatado $\geq 5\mu\text{m}$ |
| | | SUVA0604 | | | |
| | | SUVA0610 | | | |
| | | SUVA0615 | | | |
| | | SUVA0802 | | | |
| | | SUVA0804 | | | |
| | | SUVA0810 | | | |
| | | SUVA0815 | | | |
| 4 |  | SUCU0602 | Clip de cuelgue |  Acero |  Fosfatado $\geq 5\mu\text{m}$ |
| | | SUCU0605 | | | |
| | | SUCU0606 | | | |
| | | SUCU0607 | | | |

2. DATOS DE INSTALACION

2.1 SU-MO

Mordaza para viga



Material



Acero

Recubrimiento

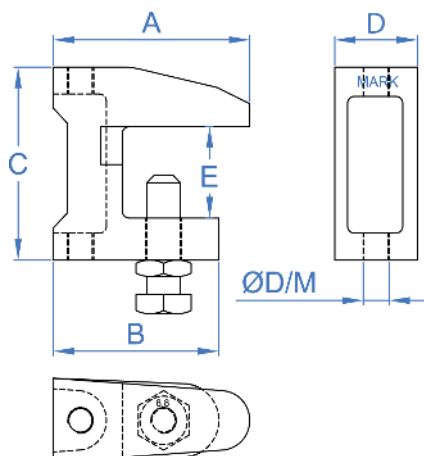


Cincado $\geq 5\mu\text{m}$

Datos de Instalación

| Código | A | B | C | D | E | Ø TALARO | TIPO DE INSTALACION | PAR DE INSTALACION |
|---------|------|------|------|------|------|-------------|----------------------------------------|--------------------|
| | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [--] | [Nm] |
| SUMOP09 | 38 | 35 | 37 | 18 | 20 | PASANTE 9 | VARILLA ROSCADA + TUERCA O CABLE | 10 |
| SUMOP11 | 44 | 41 | 42 | 21 | 20 | PASANTE 11 | | 15 |
| SUMOP13 | 57 | 48 | 54 | 24 | 25 | PASANTE 13 | | 20 |
| SUMOM06 | 38 | 35 | 37 | 18 | 20 | ROSCADO M6 | VARILLA ROSCADA + TUERCA | 10 |
| SUMOM08 | 38 | 35 | 37 | 18 | 20 | ROSCADO M8 | | 10 |
| SUMOM10 | 44 | 41 | 42 | 21 | 20 | ROSCADO M10 | | 15 |
| SUMOM12 | 57 | 48 | 54 | 24 | 25 | ROSCADO M12 | | 20 |

Plano



2.2 SU-CL

Clip de suspensión



Material



Acero

Recubrimiento

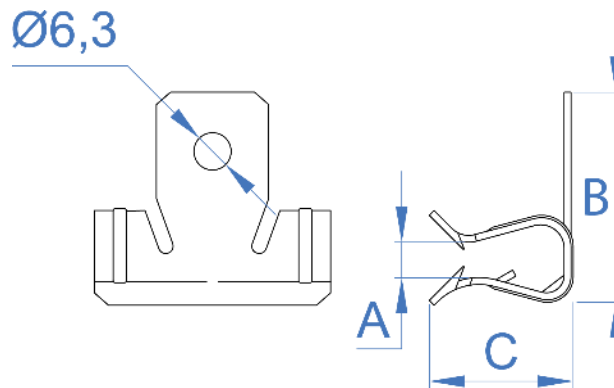


Fosfatado $\geq 5\mu\text{m}$

Datos de Instalación

| Código | A | B | C | Ø Agujero |
|--------|---------|------|------|-----------|
| | [mm] | [mm] | [mm] | [mm] |
| SUCL02 | 1,5 ÷ 4 | 28 | 14 | 6,3 |
| SUCL04 | 4 ÷ 10 | 34 | 23 | 6,3 |
| SUCL10 | 10 ÷ 15 | 40 | 23 | 6,3 |
| SUCL15 | 15 ÷ 20 | 40 | 23 | 6,3 |

Plano



2.3 SU-VA

Clip varilla



Material



Acero

Recubrimiento

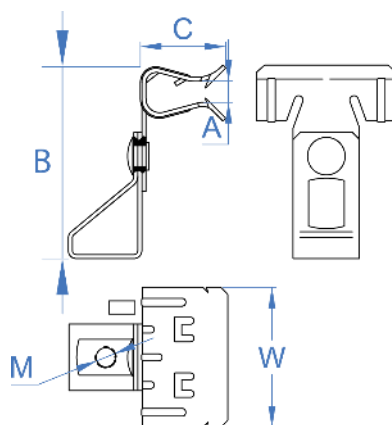


Fosfatado $\geq 5\mu\text{m}$

Datos de Instalación

| Código | A | B | C | W | Métrica (M) |
|----------|---------|------|------|------|-------------|
| | [mm] | [mm] | [mm] | [mm] | [mm] |
| SUVA0602 | 1,5 ÷ 4 | 50 | 14 | 28 | M 6 |
| SUVA0604 | 4 ÷ 10 | 54 | 23 | 40 | M 6 |
| SUVA0610 | 10 ÷ 15 | 60 | 23 | 40 | M 6 |
| SUVA0615 | 15 ÷ 20 | 60 | 23 | 40 | M 6 |
| SUVA0802 | 1,5 ÷ 4 | 50 | 14 | 28 | M 8 |
| SUVA0804 | 4 ÷ 10 | 54 | 23 | 40 | M 8 |
| SUVA0810 | 10 ÷ 15 | 60 | 23 | 40 | M 8 |
| SUVA0815 | 15 ÷ 20 | 60 | 23 | 40 | M 8 |

Plano



2.4 SU-CL

Clip de cuelgue



Material



Acero

Recubrimiento

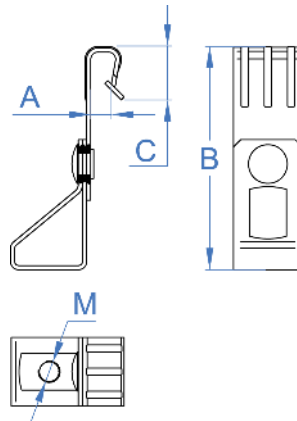


Fosfatado $\geq 5\mu\text{m}$

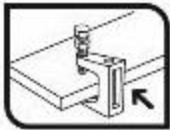
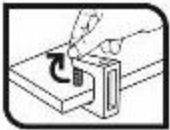
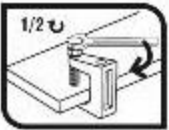
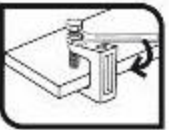
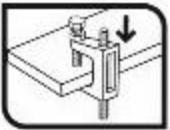
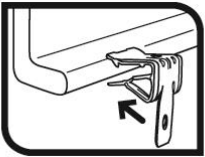
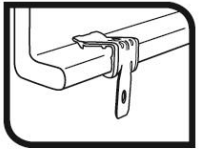
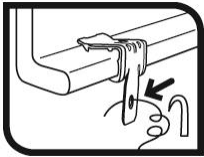
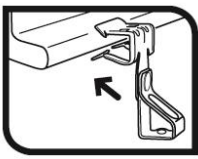
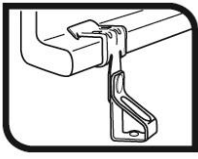
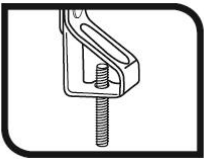
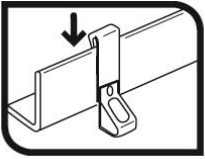
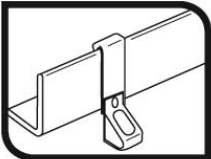
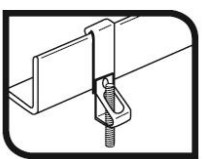
Datos de Instalación

| Código | A | B | C | Métrica (M) |
|----------|---------|------|------|-------------|
| | [mm] | [mm] | [mm] | [mm] |
| SUCU0602 | 1,5 ÷ 5 | 65 | 15 | M 6 |
| SUCU0605 | 5 ÷ 7 | 65 | 15 | M 6 |
| SUCU0606 | 3 ÷ 7 | 80 | 30 | M 6 |
| SUCU0607 | 7 ÷ 10 | 95 | 30 | M 6 |





Plano



3. PROCESO DE INSTALACION

| CODIGO | PASO 1 | PASO 2 | PASO 3 | PASO 4 | PASO 5 |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| SU-MO |  |  |  |  |  |
| | Paso 1: Posicionar la mordaza sobre el perfil, en el cual se quiera instalar. | | | | |
| | Paso 2: Roscar el tornillo manualmente. | | | | |
| | Paso 3: Con ayuda de una llave, apretar 1/2 vuelta el tornillo. | | | | |
| | Paso 4: Roscar la contratuerca manualmente y apretar con una llave 1/8 de vuelta. | | | | |
| Paso 5: Colocar el elemento de suspensión deseado. | | | | | |
| CODIGO | PASO 1 | PASO 2 | PASO 3 | | |
| SU-CL |  |  |  | | |
| | Paso 1: Posicionar el clip sobre el perfil, en el cual se quiera instalar. | | | | |
| | Paso 2: Golpear con un martillo el clip hasta que esté instalado completamente. | | | | |
| Paso 3: Colocar el elemento de suspensión deseado. | | | | | |
| CODIGO | PASO 1 | PASO 2 | PASO 3 | | |
| SU-VA |  |  |  | | |
| | Paso 1: Posicionar el clip sobre el perfil, en el cual se quiera instalar. | | | | |
| | Paso 2: Golpear con un martillo el clip hasta que esté instalado completamente. | | | | |
| Paso 3: Colocar el elemento de suspensión deseado. | | | | | |
| CODIGO | PASO 1 | PASO 2 | PASO 3 | | |
| SU-CU |  |  |  | | |
| | Paso 1: Posicionar el clip sobre el perfil, en el cual se quiera instalar. | | | | |
| | Paso 2: Golpear con un martillo el clip hasta que esté instalado completamente. | | | | |
| Paso 3: Colocar el elemento de suspensión deseado. | | | | | |

4. RESISTENCIAS

| FOTO | CODIGO | CARGA MÁXIMA RECOMENDADA [kg] |
|-------------------------------------------------------------------------------------|----------|-------------------------------|
|  | SUMOP09 | 120 |
| | SUMOP11 | 250 |
| | SUMOP13 | 350 |
| | SUMOM06 | 120 |
| | SUMOM08 | 120 |
| | SUMOM10 | 250 |
| | SUMOM12 | 350 |
|  | SUCL02 | 70 |
| | SUCL04 | |
| | SUCL10 | |
| | SUCL15 | |
|  | SUVA0602 | 70 |
| | SUVA0604 | |
| | SUVA0610 | |
| | SUVA0615 | |
| | SUVA0802 | |
| | SUVA0804 | |
| | SUVA0810 | |
|  | SUCU0602 | 70 |
| | SUCU0605 | |
| | SUCU0606 | |
| | SUCU0607 | |