



TOGGLE CLAMPS & CLAMPING SYSTEM

GRAPAS RÁPIDAS & SISTEMAS DE SUJECIÓN

NEOMAG

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catalogue 2016

G[®]
Clamptek

CLAMPTEK

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INTRODUCTION

The technical R&D of Clamptek originated in Taiwan where its headquarter is situated. Clamptek has its production base located in Dongguan. Due to its strong power in product development, manufacturing and sales capacity, it has ranked the No.1 in China and among top 10 worldwide in the field of toggle clamps, and gained the brand recognition and trust from clients. With perseverance and industry, Clamptek has made great contribution in the industrial equipment industry.

President Mike Tsung-Che Chiu Wei set up Taiwan CLAMPTEK ENTERPRISE CO., LTD. in 1974 and set up the factory in Houjie Town of Dongguan in 1999, in order to expand the production scale, the factories were transferred to the New Factory Area of Sangyuan Industrial Park of Dongcheng District of Dongguan City in 2013.

Clamptek has developed from the traditional production of manual clamps into the production of precision pneumatic & hydraulic clamping system, precision locknuts, hydraulic power units, precision fixture system, assembled flexible clamps, precision auto clamps and soldering toggle clamps.

Clamptek uses the clamps as the tools for clamping and fixating. It also efficiently organized the system of manual clamps, pneumatic/hydraulic clamps, hydraulic power units and precision fixture all together and to work and meet the client's automatization, fast and precisely clamping needs.

INTRODUCCIÓN

La investigación y el desarrollo de tecnología de CLAMPTEK provienen de Taiwan en donde se ubica la casa matriz de la empresa. En virtud de su desarrollo de productos fuerte y su capacidad de producción y venta, la empresa ha alcanzado ocupar el No.1 de China y los primeros diez de todo el mundo en el ámbito de grapas rápidas(toggle clamp). Los clientes nos dan su confianza y sanción. Todos los trabajadores de CLAMPTEK están haciendo sus esfuerzos a dedicarse a la industria de equipos de China.

CLAMPTEK ENTERPRISE CO., LTD. fue fundado en 1974 por el señor Mike Tsung-Che Chiu Wei en Taiwan. La base de producción de CLAMPTEK está en Dongguan, establecido en 1999. Y con el fin de ampliar la escala de producción, la fábrica se trasladó a la zona de Sangyuan Parque Industrial del distrito de Dongcheng, Dongguan ciudad en 2013.

CLAMPTEK ha desarrollo su ámbito desde la producción de grapas rápidas manuales hacia los productos como: sistema de sujeción neumática & hidráulica de alta precisión, tuerca de bloqueo de alta precisión, estación hidráulica, y tenazas de soldadura.

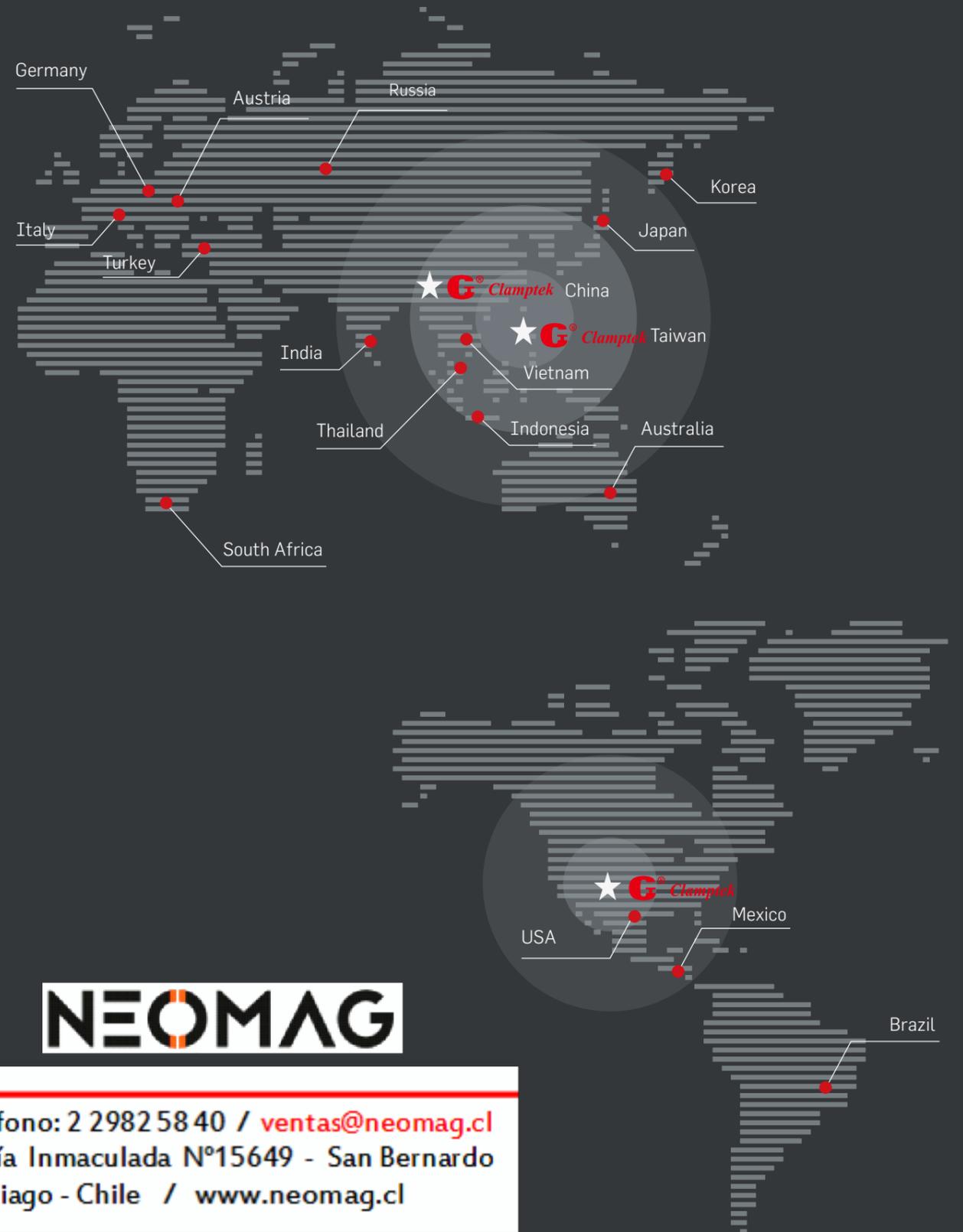
CLAMPTEK organiza la sujeción manual, sistema sujeción de neumática & hidráulica y sistema de energía hidráulica con el fin de satisfacer los requerimientos de nuestros clientes para las piezas de sujeción rápida con alta precisión.



CLAMPING THE POWER TO CONTROL



▼ CLAMPTEK IN THE WORLD



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CLAMPTEK'S R&D AND QUALITY MANAGEMENT SYSTEM

CLAMPTEK'S R&D Y SISTEMA COMPLETO ADMINISTRACION DE CALIDAD

CLAMPTEK PRESIDENT
Mr. Mike TsungChe Chiu Wei

In the aspect of quality, the company has set up a perfected quality management system. Clamptek has gradually set up a complete quality management system which works to perfect the production techniques and procedures and to manufacture eminent products within reasonable costs. Knowing the high quality requirement of clients, Clamptek not only demands the precision and quality in the production process, but reinforced the inspection of half and finished products during production and before shipment.

R&D is the base for further development. Being the pioneering brand in the clamp industry in mainland China, Clamptek devotes great energy to research and development, and the clients' demands has actually led the way for Clamptek. Clamptek not only imported the developed products from abroad, but strives to develop new products with intellectual property right. After years of researches and development, Clamptek has won market recognition and many patents in Europe countries, United States and Japan. In the future, Clamptek will devote more time and energy to R&D, hoping to provide better product options for the market, to bring growing profit for the company, to contribute for the society and to benefit and share with employees.

La empresa ya tiene un sistema completo y perfecto de garantía y administración de calidad, nuestra meta es producir productos de alta calidad mediante buscar constantemente la tecnología de producción y el proceso de fabricación más eficientes y más válidos; Clamptek sabe que los requerimientos de clientes son altos y detallados, entonces además de exigir la precisión y la calidad de nuestra producción, también tomamos mucha atención a las detecciones realizadas a nuestros productos semilaborados y terminados.

CLAMPTEK, como la marca líder de grapas rápidas (toggle clamps) de China, sigue dedicando a la investigación y el desarrollo con el fin de satisfacer todos los requerimientos de nuestros clientes. Persiguimos el desarrollo independiente para lograr el derecho de propiedad intelectual independiente, en realidad, lo hemos logrado gracias a los trabajos realizados por nuestro equipo de investigación, rompió el monopolio anterior de productos de alta tecnología por países Europeos, Americanos y Japón, etc. En el futuro, CLAMPTEK seguirá invirtiendo más recursos para la investigación y el desarrollo para que sea la opción mejor de la industria. Hacemos todos esfuerzos para ser el proveedor más avanzado de grapas y realizar nuestro objetivo: Número 1 de China y Top 10 de todo el mundo.

STRUCTURE OF TOGGLE CLAMP
ESTRUCTURA DE GRAPAS RÁPIDAS



THE MOTION OF TOGGLE CALMPMS
EL MOVIMIENTO DE GRAPAS RÁPIDAS



**THREE MAJOR BUSINESS
FIELDS OF CLAMPTEK**

**LOS TRES ÁREAS DE
NEGOCIO DE CLAMPTEK**

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CLAMPING SYSTEM SISTEMAS DE SUJECCIÓN

1

Toggle clamps
Hydraulic clamping system
Pneumatic clamping system

Grapas rápidas
Sistema de sujeción hidráulica
Sistema de sujeción neumática

PRECISION NON-STANDARD EQUIPMENTS EQUIPOS ESPECIFICO DE PRESIÓN

2

Hydraulic power unit
Precision machinery fixture system

Estación hidráulica
Sistema de presion máquina para sujeto

**AGENT OF HI-TECH PRECISION PRODUCTS (ONLY CHINA'S AGENT)
AGENTE GENERAL DE PRODUCTOS DE ALTA TECNOLOGÍA**

3

Precision lock nut of YINSH (Taiwan)
Precision bearing of TPI (Taiwan)
Couping of HW (Taiwan)
Halder's senes prouduct (Germany)

Tuercas de presición de YINSH de Taiwan
Rodamientos de presición de TPI de Taiwan
Couping de HW de Taiwan
Productos de Halder de Alemania

COMPARISON TABLE

(ENGLISH-SPANISH)

TABLA COMPARATIVA

(INGLÉS-ESPAÑOL)

Model	Modelo
Weight	Peso
Holding Capacity	Fuerza de sujeción
Spindle Supplied (Screw Supplied)	Modelo de tornillo de cabeza
Bar opens (Clamping Arm Opens)	Ángulo de apertura de la barra
Handle Opens (Handle Clamping Arm Opens)	Ángulo de apertura del brazo
U-Bar (U-Clamping Arm)	Barra en U
(Long) Solid Bar ((Long)Solid Clamping Arm)	Barra sólida (larga)
(Short) Solid Bar ((Short)Solid Clamping Arm)	Barra sólida (corta)
Open Bar (Open Clamping Arm)	Barra de boca abierta
High Bar (High Clamping Arm)	Barra alta
Low Bar (Low Clamping Arm)	Barra baja
Flanged Base	Base de brida
Straight Base	Base recta
Left Hand Flanged Base	Base de brida izquierda
Right Hand Flanged Base	Base de brida derecha
Straight Handle	Brazo recto
T-Handle	Brazo en T
Side Mounted	Instalación de la brida lateral
Plunger Stroke	Carrera
Fixed Spindle (Fixed screw)	Tornillo fijado
Stainless Steel	Acero inoxidable
Cylinder Bore	Diámetro del cilindro
Cylinder Area	Área del cilindro
Maximum Cylinder Air Pressure	Presión máxima del cilindro
Maximum Holding Capacity	Fuerza de sujeción máxima
Clamping stroke	Carrera en condición sujetado
Total stroke	Carrera total
Oil/cylinder capacity clamp	Capacidad de cilindro en condición sujetado
Oil/cylinder capacity unclamp	Capacidad de cilindro en condición abierto
eff.piston area clamp	Área de efectividad del pistón en condición sujetado
eff.piston area unclamp	Área de efectividad del pistón en condición abierto
Range of temperature(°C)	Alcance de temperatura utilizado(°C)
Clamping arm mounting methods	Métodos de montaje del brazo de sujeción
Clamping arm removing methods	Métodos de eliminación del brazo de sujeción
Hydraulic cylinder insider diameter	Cilindro hidráulico diámetro interno
Cylinder insider diameter	Diámetro interno del cilindro
Piston rod diameter	Diámetro de la biela del pistón
Body external diameter	Diámetro externo del cuerpo
Port type	Tipo de puerto
Line type	Tipo de línea
Manifold type	Tipo colector
Manifold with flow control	Colector con control de flujo
Flange type	Tipo de brida
Threaded body	Cuerpo roscado
Flange with manifold	Brida con colector
Flange with flow control	Brida con control de flujo
Stroke extension	Carrera de extensión
Sensor switch	Interruptor de sensor
With magnetic induction	Con inducción magnética
Sprint extended piston	Pistón de velocidad extendida
Hydraulic extended piston	Pistón hidráulica extendida
Clamping arm type	Tipo brazo de sujeción
Single side arm	Brazo lateral individual
Double side arm	Brazo lateral doble

PRODUCTS CATEGORY

CATEGORÍA DE PRODUCTOS

18-30

Vertical toggle clamps
Grapas rápidas vertical



31-44

Horizontal toggle clamps
Grapas rápidas horizontal



45-58

Push-pull clamps
Grapas rápidas de apriete y tracción



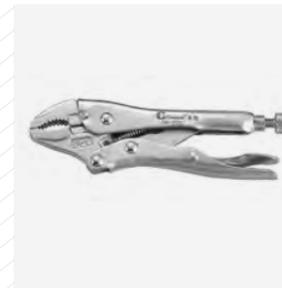
59-66

Latch type clamps
Grapas rápidas gancho



67-76

Toggle pliers
Pinzas



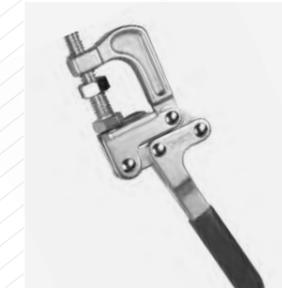
77-84

Heavy duty weldables
Grapas rápidas vertical modelo soldadura



85

F clamps
Apretador en tipo F



86

C clamps
Apretador en tipo C



87-90

Pneumatic toggle clamps
Grapas rápidas neumática



91-106

Pneumatic clamping system
Sistema de sujeción neumática



107-133

Hydraulic clamping system
Sistema de sujeción hidráulico



135-148

Hydraulic valve & Accessories
Válvula hidráulica & Accesorios





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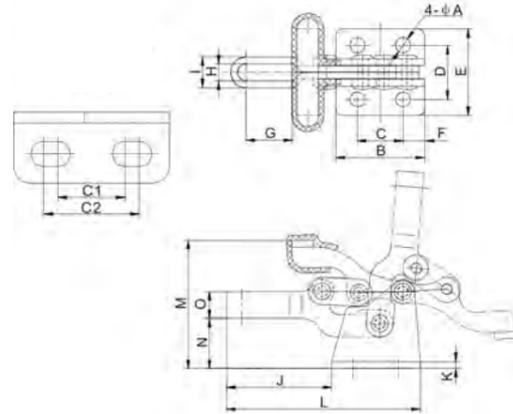


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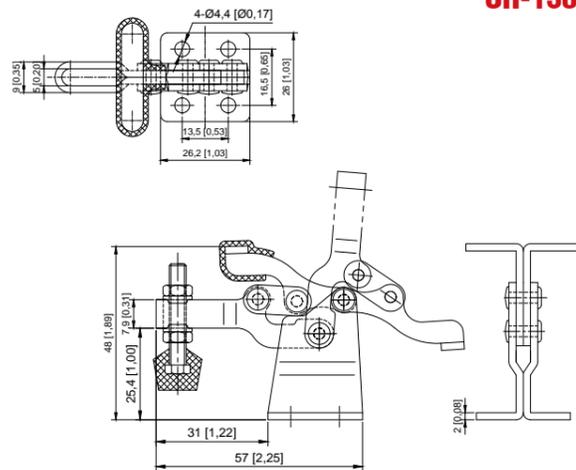
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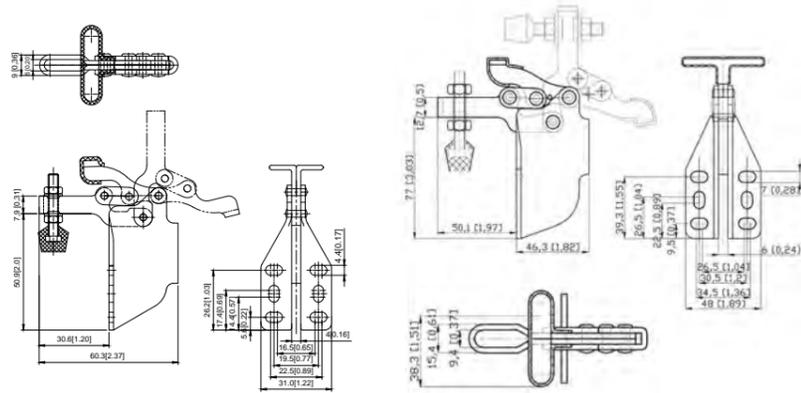
CH-13005 TO CH-13008

CH-13005-HB



CH-13005-HB

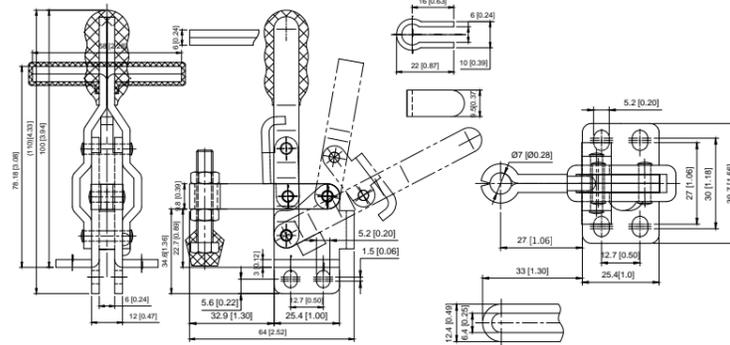
CH-13005-SM



CH-13005-SM

CH-13007-SM

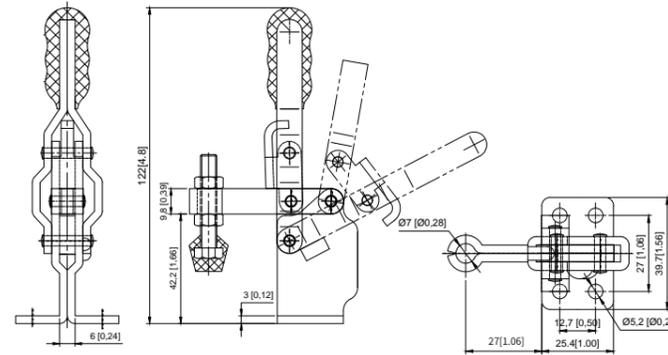
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CH-12050-USS



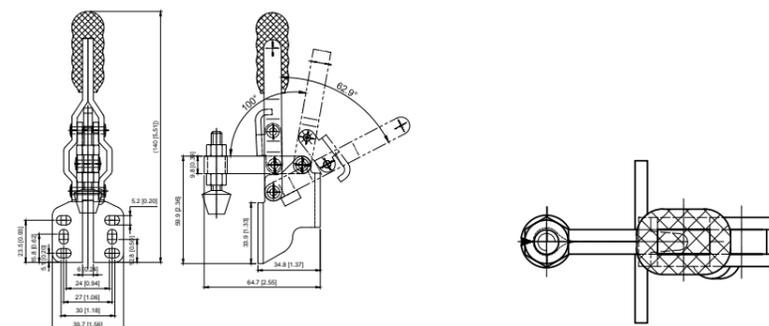
CH-12050-HB



CH-12050-HB



CH-12050-SM



CH-12050-SM



Unit : mm [in]

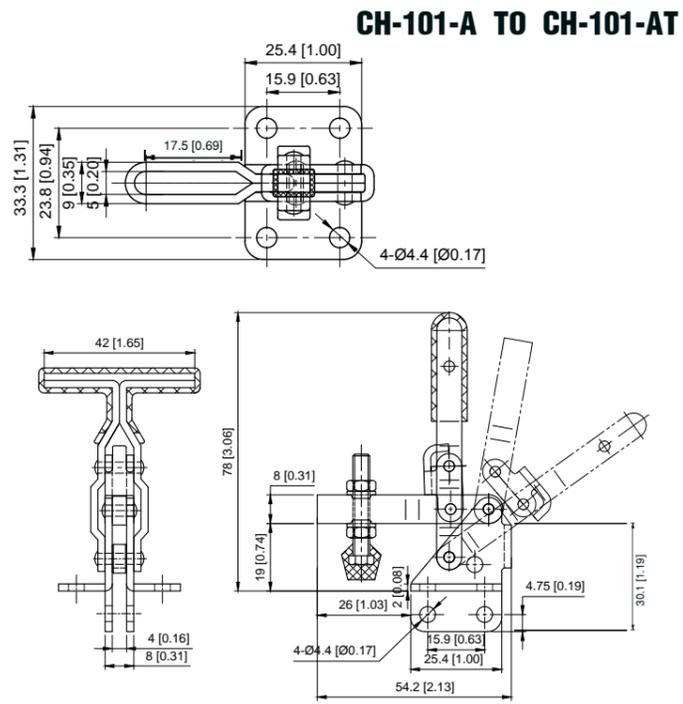
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	Φ A	B	C	C1	C2	D	E	F	G	H	I	J	K	L	M	N	O
CH-13005(SS)	680 [153]	0.06 [0.13]	CH-FC-10138	90	170°	4.4 [0.17]	26.2 [1.03]	13.5 [0.53]	-	-	15.9 [0.63]	25.4 [1.00]	6.4 [0.25]	12.7 [0.50]	5	9	30.8 [1.21]	2	57 [2.25]	35.2 [1.39]	14.7 [0.58]	7.9 [0.31]
CH-13007(SS)	1500 [337.5]	0.23 [0.51]	CH-FC-56212	90	170°	7 [0.28]	44 [1.73]	-	19 [0.75]	27 [1.06]	46 [1.81]	10.3 [0.41]	19.5 [0.77]	9.4 [0.37]	15.4 [0.61]	50.1 [1.97]	3	93.7 [3.69]	58.7 [2.31]	22.2 [0.87]	12.7 [0.50]	
CH-13008	3200 [720]	0.59 [1.30]	CH-FC-38312	90	170°	7.9 [0.31]	64.3 [2.53]	-	31 [1.22]	39 [1.54]	38.1 [1.50]	62.7 [2.47]	12.7 [0.50]	28.9 [1.14]	10.4 [0.41]	18.4 [0.72]	70.5 [2.78]	3 [0.12]	135 [5.32]	88.1 [3.47]	33.3 [1.31]	19 [0.75]
CH-13005-HB	680 [153]	0.086 [0.19]	CH-FC-10138	90	170°	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-13005-SM	680 [153]	0.066 [0.15]	CH-FC-10138	90	170°	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-13007-SM	1500 [337.5]	0.36 [0.79]	CH-FC-56212	90	170°	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Material: Steel. The product with (SS) mark is available also in stainless steel. CH-13008 product, with hardened bushing at key pivot points.

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	FIXED SPINDLE	SOLID BAR	U-BAR	FLANGED BASE	STRAIGHT BASE	STRAIGHT HANDLE	T-HANDLE
CH-12050(SS)	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°	•			•		•	
CH-12055	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°	•			•		•	
CH-12060	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°		•		•		•	
CH-12070	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°		•		•		•	•
CH-12075	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°	•			•		•	•
CH-12080	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°		•		•		•	•
CH-12085	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°		•		•		•	•
CH-12050-U(SS)	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°			•	•		•	
CH-12055-U	910 [204.75]	0.17 [0.37]	CH-FC-14134	100°	60°			•	•		•	
CH-12050-HB	910 [204.75]	0.186 [0.41]	CH-FC-14134	100°	60°			•	•		•	
CH-12050-SM	910 [204.75]	0.186 [0.41]	CH-FC-14134	100°	60°			•	•		•	

Material : Steel .The product with(SS) mark is available also in stainless steel.

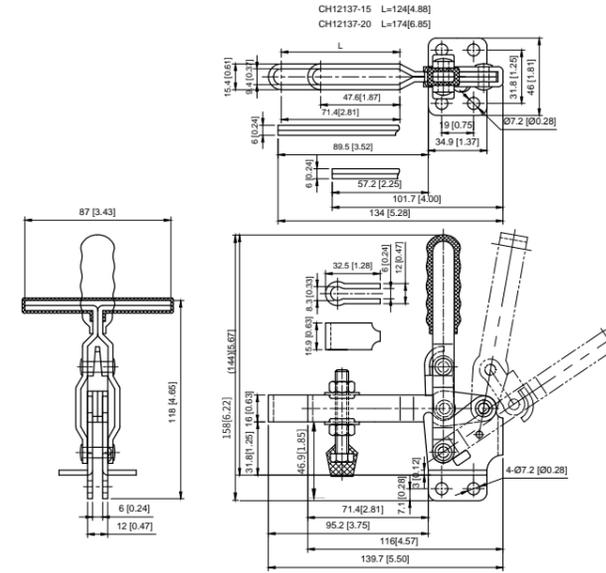
CH-101-AIT



VERTICAL TOGGLE CLAMPS GRAPAS RÁPIDAS VERTICAL

CH-12130 TO CH-12148

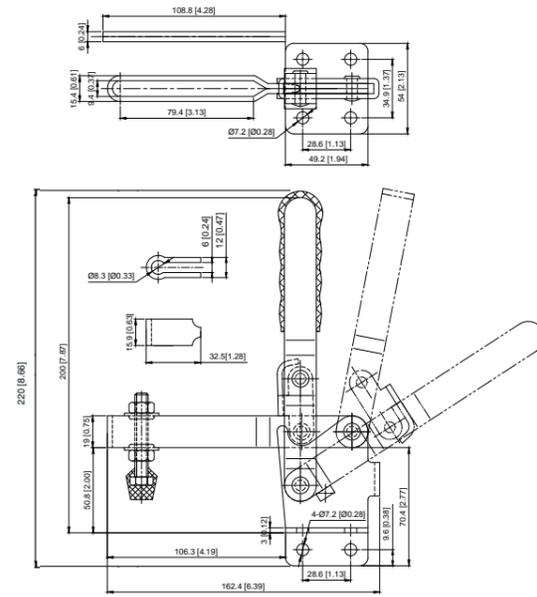
CH-12137



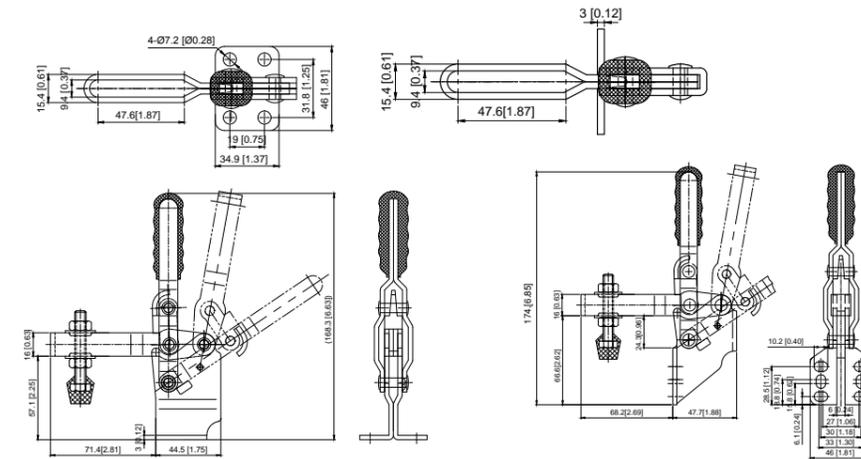
CH-12210



CH-12205 TO CH-12220



CH-12130-HB AND CH-12130-SM



CH-12130-SM



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lb]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	SOLID BAR	U-BAR	FLANGED BASE	STRAIGHT BASE	STRAIGHT HANDLE	T-HANDLE
CH-101-A(SS)	500[112.5]	0.06[0.13]	CH-FC-10138	100°	56°		•				
CH-101-AI	500[112.5]	0.06[0.13]	CH-FC-10138	100°	56°		•				
CH-101-AIT	500[112.5]	0.06[0.13]	CH-FC-10138	100°	56°		•		•		
CH-101-AT	500[112.5]	0.06[0.13]	CH-FC-10138	100°	56°		•				•
CH-12205	1820[409.5]	0.62[1.37]	CH-FC-56212	101°	57°		•				
CH-12210	1820[409.5]	0.62[1.37]	CH-FC-56212	101°	57°		•		•		
CH-12215	1820[409.5]	0.62[1.37]	CH-FC-56212	101°	57°	•					
CH-12220	1820[409.5]	0.62[1.37]	CH-FC-56212	101°	57°	•					

Material : Steel .The product with(SS) mark is available also in stainless steel.

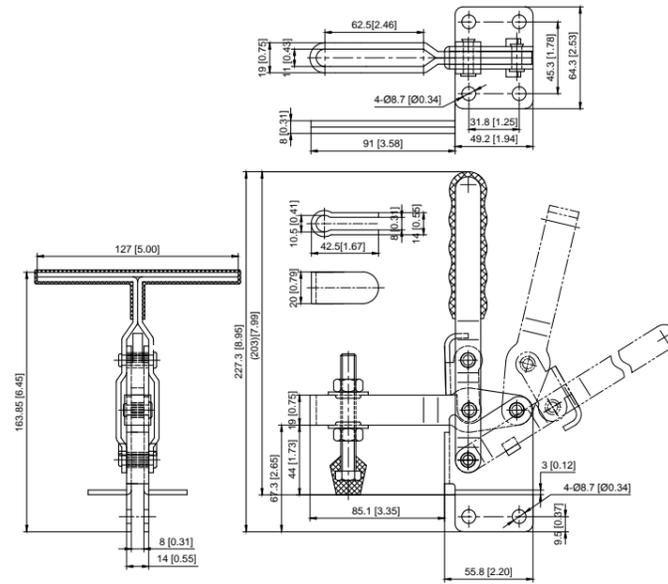
Unit : mm [in]

MODEL	HOLDING CAPACITY N [lb]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	SHORT SOLID-BAR	LONG SOLID-BAR	SHORT U-BAR	LONG U-BAR	FLANGED BASE	STRAIGHT BASE	STRAIGHT HANDLE	T-HANDLE
CH-12130(SS)	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°			•		•			
CH-12131	2270[510.75]	0.37[0.82]	CH-FC-56212	100°	60°			•		•			•
CH-12132	2270[510.75]	0.37[0.82]	CH-FC-56212	100°	60°				•	•			
CH-12133	2270[510.75]	0.4[0.88]	CH-FC-56212	100°	60°				•	•			•
CH-12135	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°			•					
CH-12136	2270[510.75]	0.37[0.82]	CH-FC-56212	100°	60°			•		•			
CH-12137	2270[510.75]	0.37[0.82]	CH-FC-56212	100°	60°				•	•			
CH-12138	2270[510.75]	0.4[0.88]	CH-FC-56212	100°	60°				•	•			•
CH-12140	2270[510.75]	0.34[0.75]	CH-FC-56212	100°	60°			•					
CH-12141	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°	•				•			•
CH-12142	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°			•		•			•
CH-12143	2270[510.75]	0.375[0.83]	CH-FC-56212	100°	60°				•	•			•
CH-12145	2270[510.75]	0.34[0.75]	CH-FC-56212	100°	60°	•				•			•
CH-12146	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°			•		•			•
CH-12147	2270[510.75]	0.355[0.78]	CH-FC-56212	100°	60°				•	•			•
CH-12148	2270[510.75]	0.375[0.83]	CH-FC-56212	100°	60°			•		•			•
CH-12130-HB	2270[510.75]	0.401[0.88]	CH-FC-56212	100°	60°				•	•			•
CH-12130-SM	2270[510.75]	0.395[0.87]	CH-FC-56212	100°	60°				•	•			•

Material : Steel .The product with(SS) mark is available also in stainless steel.

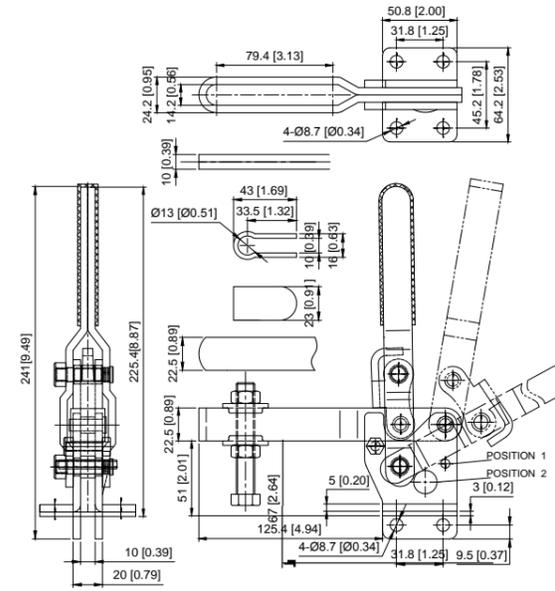
CH-12265

CH-12265 TO CH-12300



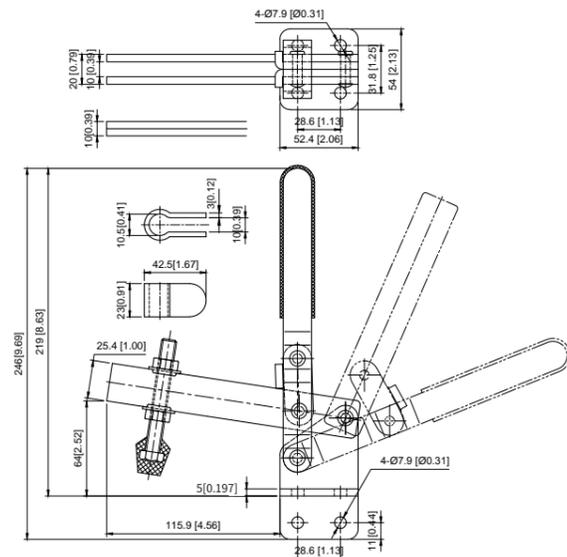
CH-10247 TO CH-10250

CH-10247



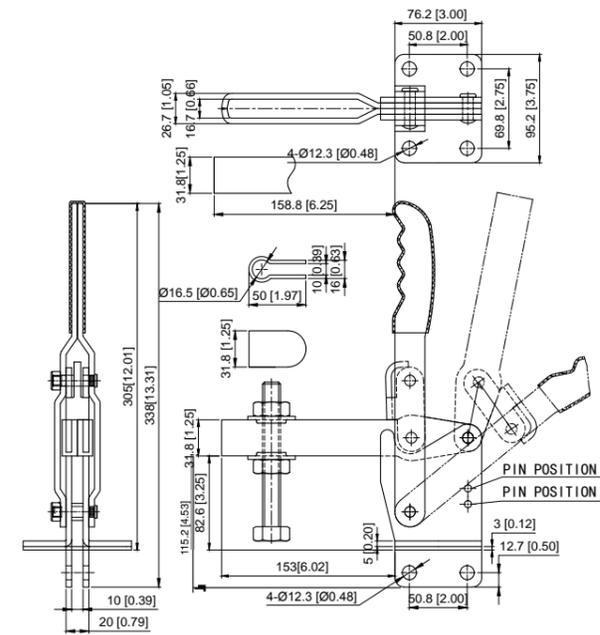
CH-12310

CH-12305 TO CH-12320



CH-101-J TO CH-101-JSI

CH-101-JS



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	U-BAR	SOLID BAR	OPEN BAR	FLANGED BASE	STRAIGHT BASE	STRAIGHT HANDLE	T-HANDLE
CH-12265(SS)	3400[765]	0.635[1.40]	CH-FC-38312	105°	58°	•			•		•	
CH-12270	3400[765]	0.635[1.40]	CH-FC-38312	105°	58°	•				•		
CH-12275	3400[765]	0.68[1.50]	CH-FC-38312	105°	58°		•					•
CH-12280	3400[765]	0.68[1.50]	CH-FC-38312	105°	58°		•					•
CH-12285	3400[765]	0.71[1.57]	CH-FC-38312	105°	58°		•					•
CH-12290	3400[765]	0.71[1.57]	CH-FC-38312	105°	58°		•					•
CH-12295	3400[765]	0.735[1.62]	CH-FC-38312	105°	58°		•					•
CH-12300	3400[765]	0.735[1.62]	CH-FC-38312	105°	58°		•					•
CH-12305	3640[819]	0.99[2.18]	CH-FC-38312	100°	65°			•				
CH-12310	3640[819]	0.99[2.18]	CH-FC-38312	100°	65°			•				
CH-12315	3640[819]	0.99[2.18]	CH-FC-38312	100°	65°			•				
CH-12320	3640[819]	0.99[2.18]	CH-FC-38312	100°	65°			•				

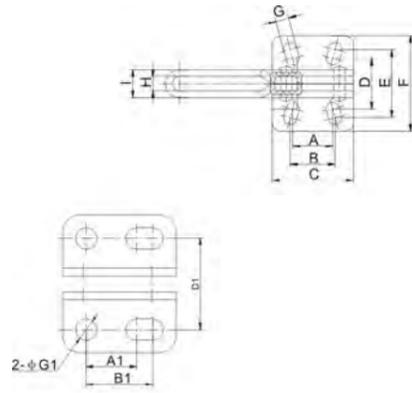
Material : Steel. The product with(SS) mark is available also in stainless steel.

Unit : mm [in]

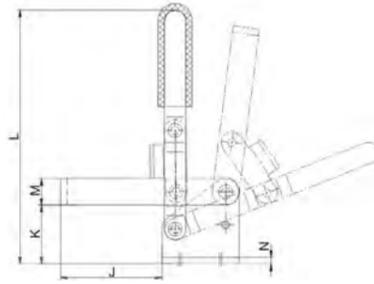
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	U-BAR	SOLID BAR	FLANGED BASE	STRAIGHT BASE
CH-10247	4500[1012.5]	1.25[2.76]	CH-SA-12300	100° -115°	62° -68°	•		•	
CH-10248	4500[1012.5]	1.25[2.76]	CH-SA-12300	100° -115°	62° -68°	•			•
CH-10249	4500[1012.5]	1.25[2.76]	CH-SA-12300	100° -115°	62° -68°		•	•	
CH-10250	4500[1012.5]	1.25[2.76]	CH-SA-12300	100° -115°	62° -68°		•		•
CH-101-J	5500[1237.5]	2.54[5.6]	CH-SA-58500	100° -140°	48° -60°	•		•	
CH-101-JS	5500[1237.5]	2.54[5.6]	CH-SA-58500	100° -140°	48° -60°		•	•	
CH-101-JSB	5500[1237.5]	2.54[5.6]	CH-SA-58500	100° -140°	48° -60°	•			•
CH-101-JSI	5500[1237.5]	2.54[5.6]	CH-SA-58500	100° -140°	48° -60°		•		•

Material : Steel. Products with hardened bushing at key pivot points.

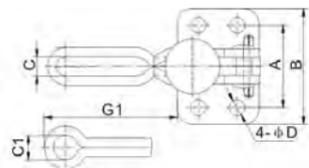
CH-11002-B



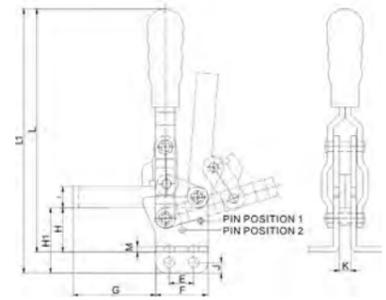
CH-11002-B TO CH-13002-B



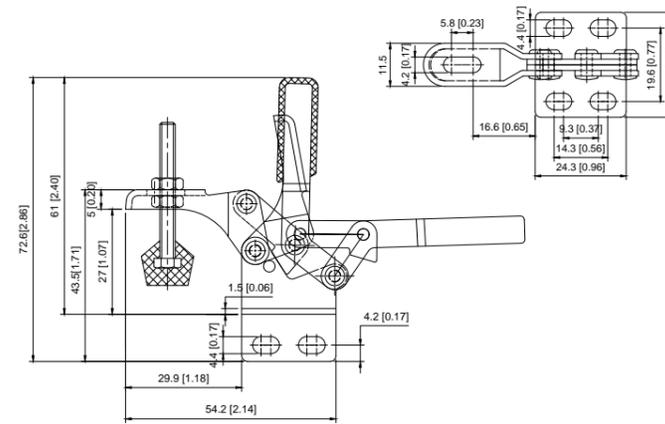
CH-12501-C



CH-10751-B TO CH-13502-B



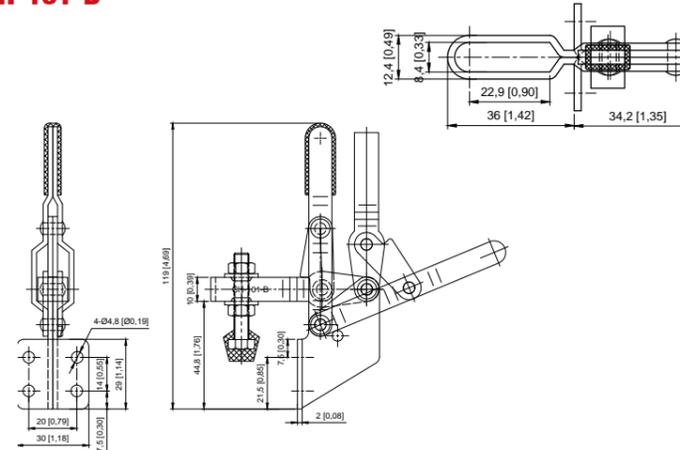
CH-13009 AND CH-14009



CH-14009



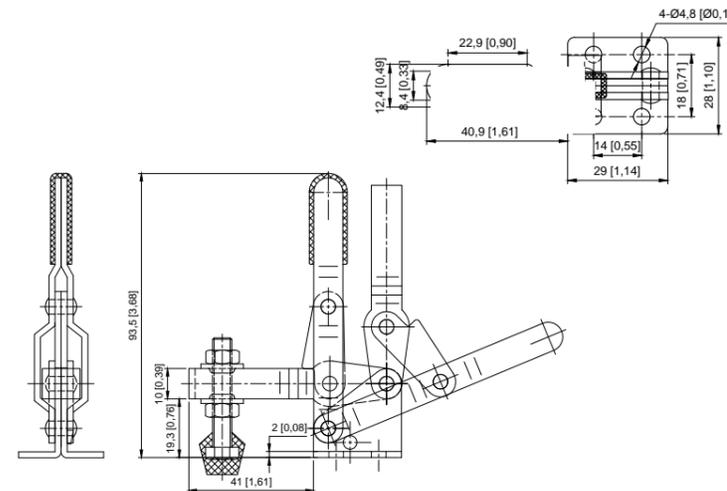
CH-101-B



CH-101-B



CH-102-B(SS)



CH-102-BSS



MODEL	U-BAR	FIXED SPINDLE	FLANGED BASE	STRAIGHT BASE
CH-10751-B	•			•
CH-10752-B	•		•	
CH-11501-B	•			•
CH-11501-C		•		•
CH-11502-B	•		•	
CH-11502-C		•	•	

MODEL	U-BAR	FIXED SPINDLE	FLANGED BASE	STRAIGHT BASE
CH-12501-B	•			•
CH-12501-C		•		•
CH-12502-B	•		•	
CH-12502-C		•	•	
CH-13501-B	•		•	•
CH-13502-B	•		•	

Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	A	A1	B	B1	C	D	D1	E	F	φG1	G	H	I	J	K	L	M	N
CH-11002-B	750 [168.75]	0.128 [0.28]	CH-SA-054008	96°	66°	14.3 [0.56]	-	16 [0.63]	-	29	18	-	24.2 [0.95]	34 [1.34]	-	4.8 [0.19]	5 [0.20]	10 [0.39]	38 [1.50]	22 [0.87]	97 [3.82]	10 [0.39]	2.5 [0.10]
CH-12002-B	1500 [337.5]	0.24 [0.53]	CH-SA-064010	108°	70°	12.7 [0.50]	-	19 [0.75]	-	35	25	-	27 [1.06]	42 [1.65]	-	5.5 [0.22]	6.1 [0.24]	11.1 [0.44]	44 [1.73]	31 [1.22]	137 [5.40]	13 [0.51]	3 [0.12]
CH-13002-B	1500 [337.5]	0.52 [1.15]	CH-SA-086512	106°	67°	-	19 [0.75]	25 [0.99]	43 [1.69]	-	34.4 [1.36]	-	52 [2.05]	8 [0.32]	-	9.4 [0.37]	15.4 [0.61]	100 [3.94]	35 [1.38]	196 [7.72]	19 [0.75]	3 [0.12]	

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	A	B	C	C1	φD	E	F	G	G1	H	H1	I	J	K	L	L1	M	
CH-10751-B	750 [168.75]	0.05 [0.11]	CH-SA-055008	130°-195°	90°-125°	-	-	5.5 [0.22]	-	4.4 [0.17]	16 [0.63]	26 [1.02]	31 [1.22]	-	28 [1.10]	9 [0.35]	5 [0.20]	4 [0.16]	-	98 [3.86]	2 [0.08]		
CH-10752-B	750 [168.75]	0.05 [0.11]	CH-SA-055008	130°-195°	90°-125°	24 [0.95]	34 [1.34]	5.5 [0.22]	-	4.4 [0.17]	16 [0.63]	26 [1.02]	31 [1.22]	-	16 [0.63]	-	9 [0.35]	-	4 [0.16]	86.5 [3.41]	-	2 [0.08]	
CH-11501-B	1500 [337.5]	0.23 [0.51]	CH-SA-065010	95°-185°	75°-110°	-	-	6.2 [0.24]	-	5.1 [0.20]	12.7 [0.50]	27 [1.06]	43 [1.69]	-	34 [1.34]	11 [0.43]	5.4 [0.21]	6 [0.24]	-	135 [5.32]	3 [0.12]		
CH-11501-C	1500 [337.5]	0.23 [0.51]	CH-SA-065010	95°-185°	75°-110°	-	-	6.5 [0.26]	5.1 [0.20]	12.7 [0.50]	27 [1.06]	43 [1.69]	-	33 [1.30]	34 [1.34]	11 [0.43]	5.4 [0.21]	6 [0.24]	-	135 [5.32]	3 [0.12]		
CH-11502-B	1500 [337.5]	0.23 [0.51]	CH-SA-065010	95°-185°	75°-110°	26.8 [1.06]	37.8 [1.49]	6.2 [0.24]	-	5.1 [0.20]	12.7 [0.50]	27 [1.06]	43 [1.69]	-	23 [0.91]	11 [0.43]	5.4 [0.21]	6 [0.24]	123 [4.85]	-	3 [0.12]		
CH-11502-C	1500 [337.5]	0.23 [0.51]	CH-SA-065010	95°-185°	75°-110°	26.8 [1.06]	37.8 [1.49]	-	6.5 [0.26]	5.1 [0.20]	12.7 [0.50]	27 [1.06]	43 [1.69]	-	33 [1.30]	23 [0.91]	11 [0.43]	5.4 [0.21]	6 [0.24]	123 [4.85]	-	3 [0.12]	
CH-12501-B	2500 [562.5]	0.418 [0.92]	CH-SA-085012	90°-150°	70°-100°	-	-	8.9 [0.35]	-	7.1 [0.28]	19 [0.75]	35 [1.38]	75 [2.96]	-	46 [1.81]	17.5 [0.69]	7.5 [0.3]	6 [0.24]	-	190 [7.49]	3 [0.12]		
CH-12501-C	2500 [562.5]	0.418 [0.92]	CH-SA-085012	90°-150°	70°-100°	-	-	8.4 [0.33]	7.1 [0.28]	19 [0.75]	35 [1.38]	75 [2.96]	-	53 [2.09]	46 [1.81]	17.5 [0.69]	7.5 [0.3]	6 [0.24]	-	190 [7.49]	3 [0.12]		
CH-12502-B	2500 [562.5]	0.418 [0.92]	CH-SA-085012	90°-150°	70°-100°	32 [1.26]	47 [1.85]	8.9 [0.35]	-	7.1 [0.28]	19 [0.75]	35 [1.38]	75 [2.96]	-	32 [1.26]	17.5 [0.69]	7.5 [0.3]	6 [0.24]	175 [6.90]	-	3 [0.12]		
CH-12502-C	2500 [562.5]	0.418 [0.92]	CH-SA-085012	90°-150°	70°-100°	32 [1.26]	47 [1.85]	-	8.4 [0.33]	7.1 [0.28]	19 [0.75]	35 [1.38]	75 [2.96]	-	53 [2.09]	17.5 [0.69]	7.5 [0.3]	6 [0.24]	175 [6.90]	-	3 [0.12]		
CH-13501-B	3500 [787.5]	0.8 [1.76]	CH-SA-108015	90°-180°	70°-100°	-	-	10.6 [0.42]	-	8.3 [0.33]	32 [1.26]	50 [1.97]	95 [3.74]	-	63.6 [2.51]	22 [0.87]	9.6 [0.38]	8 [0.32]	-	240 [9.46]	4 [0.16]		
CH-13502-B	3500 [787.5]	0.8 [1.76]	CH-SA-108015	90°-180°	70°-100°	45 [1.77]	64 [2.52]	10.6 [0.42]	-	8.3 [0.33]	32 [1.26]	50 [1.97]	95 [3.74]	-	43 [1.69]	22 [0.87]	9.6 [0.38]	8 [0.32]	220 [8.67]	-	4 [0.16]		

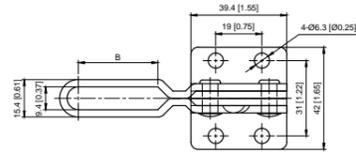
Material : Steel

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	FLANGED BASE	STRAIGHT BASE
CH-13009	300[67.5]	0.04[0.09]	CH-FC-044207	80°	88°	•	
CH-14009	300[67.5]	0.04[0.09]	CH-FC-044207	80°	88°		•
CH-101-B	1000[225]	0.12[0.26]	CH-FC-14134	90°	65°		
CH-102-B(SS)	1000[225]	0.115[0.25]	CH-FC-14134	90°	65°		

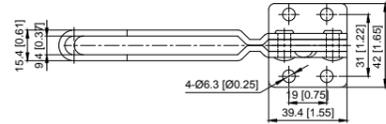
Material : Steel .The product with(SS) mark is available also in stainless steel.

Unit : mm [in]

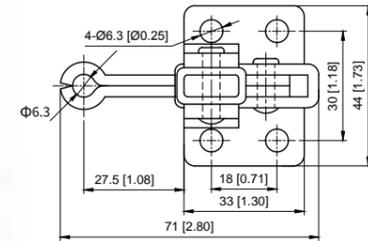
CH-101-D



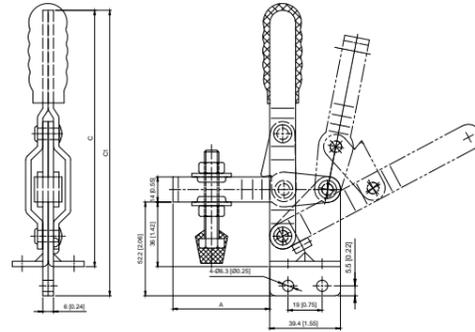
CH-101-EID



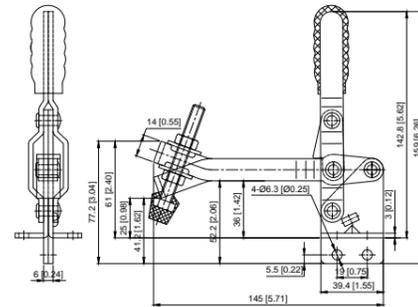
CH-11401



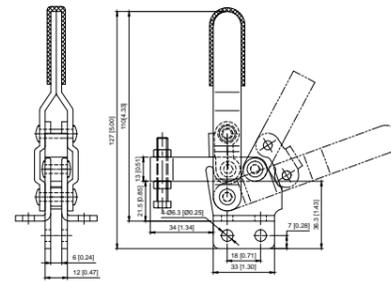
CH-101-D TO CH-101-DL



CH-101-EU TO CH-101-EID



CH-11401 AND CH-12401



Unit : mm [in]

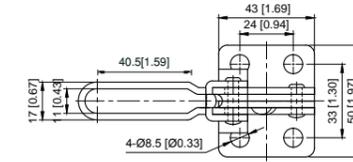
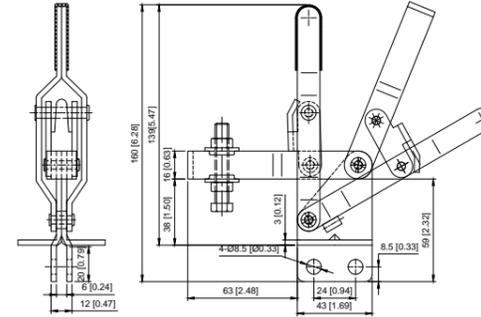
MODEL	A	B	C	C1
CH-101-D	54[2.13]	32.7[1.29]	145[5.71]	-
CH-101-D-15	154[6.07]	132.7[5.23]	145[5.71]	-
CH-101-DI	54[2.13]	32.7[1.29]	-	159[6.26]
CH-101-DI-15	154[6.07]	132.7[5.23]	-	159[6.26]
CH-101-E	104[4.1]	82.7[3.26]	145[5.71]	-

MODEL	A	B	C	C1
CH-101-E-20	204[8.04]	182.7[7.2]	145[5.71]	-
CH-101-EI	104[4.1]	82.7[3.26]	-	159[6.26]
CH-101-EI-20	204[8.04]	182.7[7.2]	-	159[6.26]
CH-101-DL	54[2.13]	32.7[1.29]	182[7.17]	-

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	U-BAR	LONG U-BAR	CURVE UP U-BAR	CURVE DOWN U-BAR	FLANGED BASE	STRAIGHT BASE	STRAIGHT HANDLE	LONG HANDLE
CH-101-D	1800[405]	0.33[0.73]	CH-FC-56212	100°	60°	•				•		•	
CH-101-D-15	1800[405]	0.412[0.91]	CH-FC-56212	100°	60°		•			•		•	
CH-101-DI	1800[405]	0.33[0.73]	CH-FC-56212	100°	60°	•					•	•	
CH-101-DI-15	1800[405]	0.412[0.91]	CH-FC-56212	100°	60°		•				•	•	
CH-101-E	1800[405]	0.38[0.84]	CH-FC-56212	100°	60°		•			•		•	
CH-101-E-20	1800[405]	0.44[0.97]	CH-FC-56212	100°	60°		•			•		•	
CH-101-EI	1800[405]	0.38[0.84]	CH-FC-56212	100°	60°		•				•	•	
CH-101-EI-20	1800[405]	0.44[0.97]	CH-FC-56212	100°	60°		•				•	•	
CH-101-DL	1800[405]	0.35[0.77]	CH-FC-56212	100°	60°	•		•					•
CH-101-EU	1500[337.5]	0.374[0.82]	CH-FC-56212	100°	60°			•		•		•	
CH-101-ED	1500[337.5]	0.374[0.82]	CH-FC-56212	100°	60°				•	•		•	
CH-101-EIU	1500[337.5]	0.374[0.82]	CH-FC-56212	100°	60°			•			•	•	
CH-101-EID	1500[337.5]	0.374[0.82]	CH-FC-56212	100°	60°				•	•		•	
CH-11401	1000[225]	0.2[0.44]	CH-SA-064010	95°	65°					•			
CH-12401	1000[225]	0.2[0.44]	CH-SA-064010	95°	65°						•		

Material : Steel .

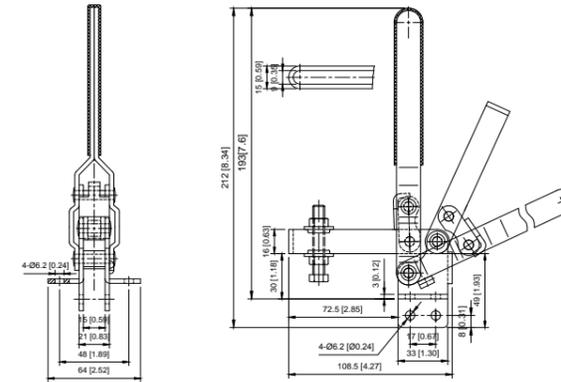
CH-11421 AND CH-12421



CH-11421



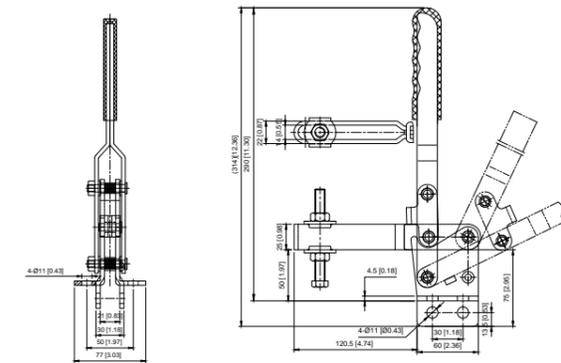
CH-12412 AND CH-12412



CH-12412



CH-14412 AND CH-13412



CH-14412

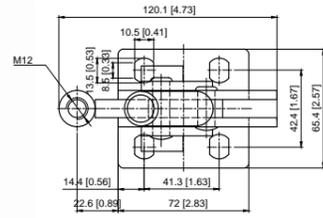


Unit : mm [in]

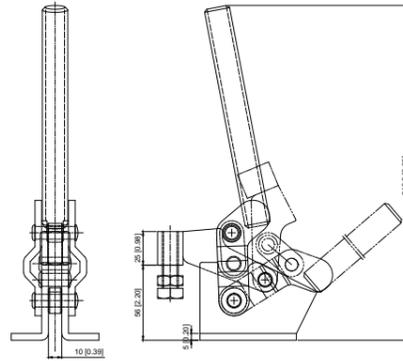
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	FLANGED BASE	STRAIGHT BASE
CH-11421 (SS)	2000[450]	0.37[0.82]	CH-SA-085012	94°	45°	•	
CH-12421	2000[450]	0.37[0.82]	CH-SA-085012	94°	45°		•
CH-11412	2000[450]	0.42[0.93]	CH-SA-085012	110°	64°	•	
CH-12412	2000[450]	0.42[0.93]	CH-SA-085012	110°	64°		•
CH-14412	3000[675]	1.34[2.95]	CH-SA-109015	115°	64°	•	
CH-13412	3000[675]	1.34[2.95]	CH-SA-109015	115°	64°		•

Material : Steel . The product with(SS) mark is available also in stainless steel.

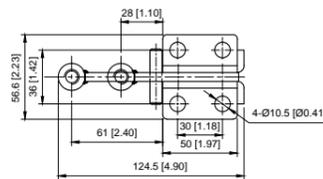
CH-10648



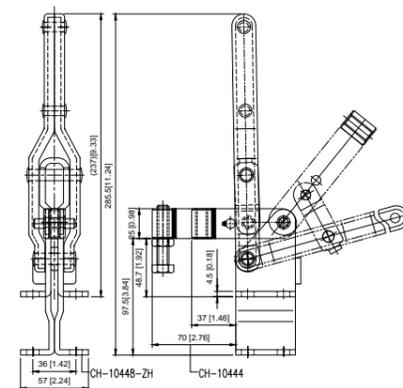
CH-10648



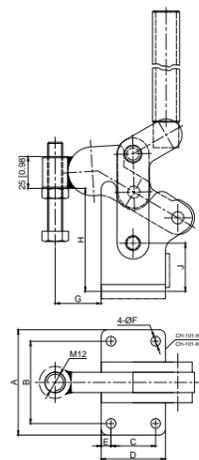
CH-10444



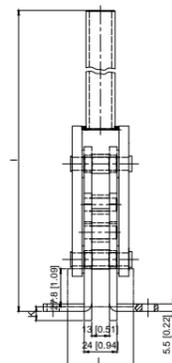
CH-10444 TO CH-10448-ZH



CH-101-K



CH-101-K TO CH-101-KS



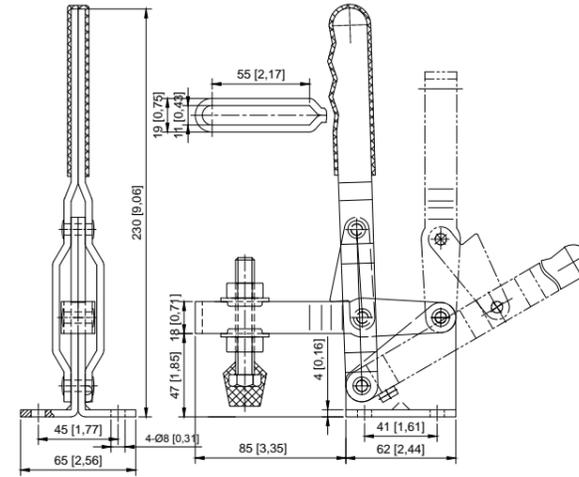
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	LONG BAR	SHORT BAR	FLANGED BASE	HIGH FLANGED BASE
CH-10648	4500[1012.5]	1.31[2.89]	CH-SA-125017	67.5°	60°			•	
CH-10444	4000[900]	0.87[1.92]	CH-SA-38200	129°	75.5°	•		•	
CH-10448-Z	4000[900]	0.84[1.85]	CH-SA-38200	129°	75.5°		•	•	
CH-10448-ZH	4000[900]	1[2.2]	CH-SA-38200	129°	75.5°		•	•	•

Unit : mm [in]

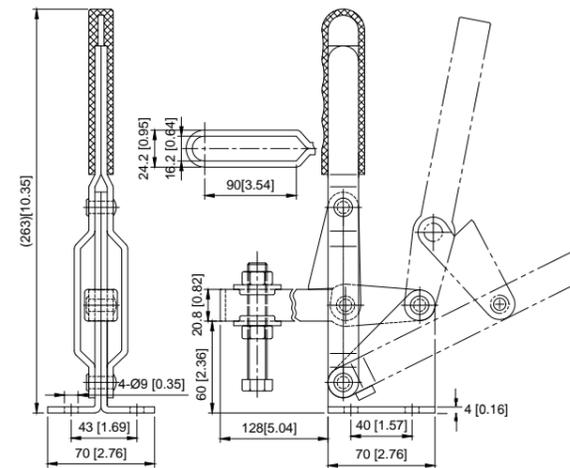
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	A	B	C	D	E	ØF	G	H	I	J	K	L
CH-101-K	5000[1125]	1.73[3.81]	CH-SA-128017	-	-	-	50.5[1.99]	-	-	36.1[1.42]	82.8[3.26]	288[11.35]	40.3[1.59]	0[0]	50.5[1.99]
CH-101-KI	5000[1125]	1.68[3.7]	CH-SA-128017	68[2.68]	44[1.73]	44[1.73]	68[2.68]	14.5[0.57]	9[0.35]	28.6[1.13]	64.5[2.54]	270[10.64]	22[0.87]	-	-
CH-101-KF	5000[1125]	1.73[3.81]	CH-SA-128017	84[3.31]	69.6[2.74]	36[1.42]	50.5[1.99]	7.25[0.29]	9[0.35]	36.1[1.42]	80.5[3.17]	285[11.23]	38[1.5]	-	-
CH-101-KS	5000[1125]	1.73[3.81]	CH-SA-128017	-	-	-	50.5[1.99]	-	-	36.1[1.42]	80.5[3.17]	285[11.23]	38[1.5]	8[0.32]	50.5[1.99]

Material : Steel .

CH-101-EL



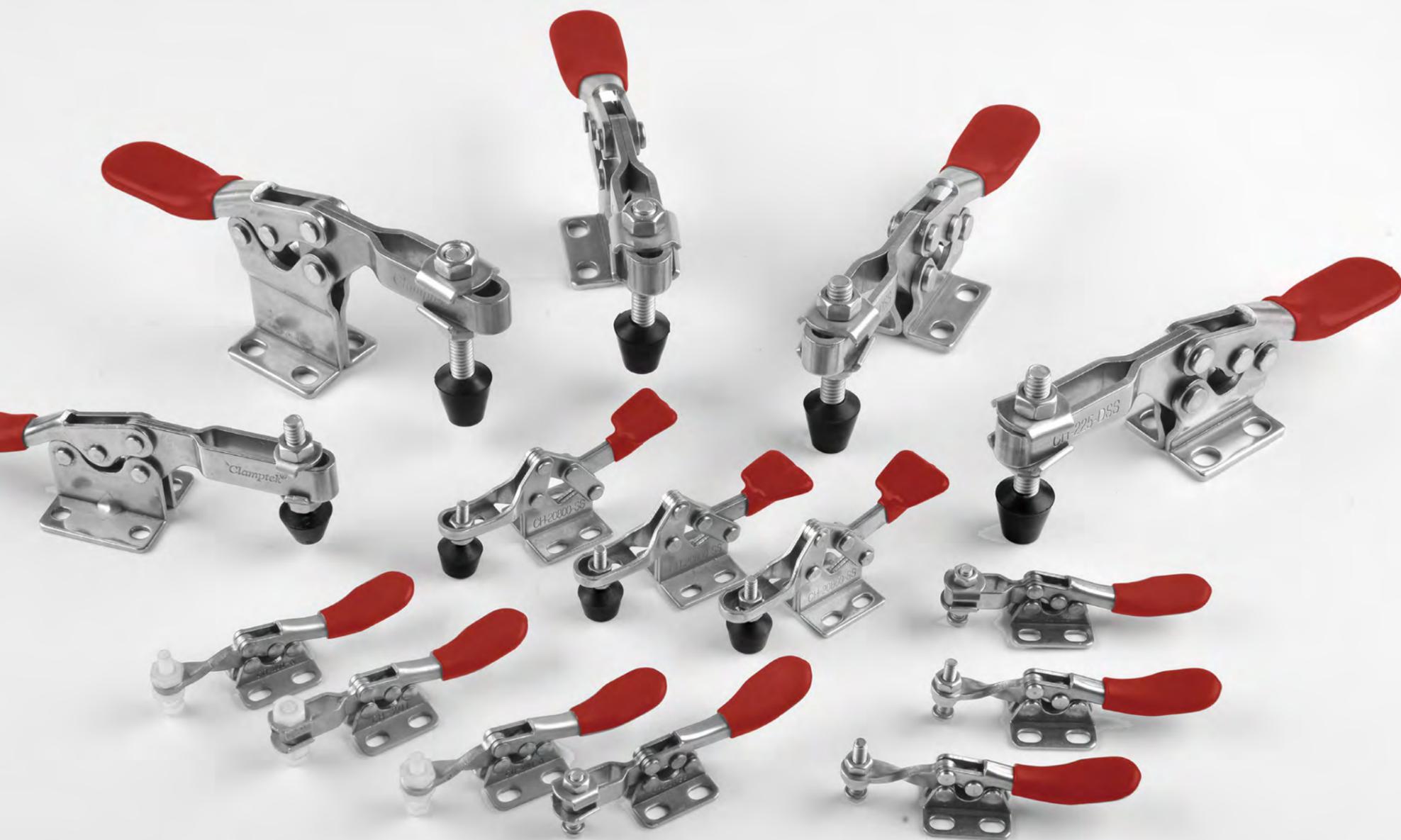
CH-101-H



MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS
CH-101-EL	3600[810]	0.86[1.90]	CH-FC-38312	90°	60°
CH-101-H	4500[1012.5]	1.25[2.76]	CH-SA-12300	101°	63°

Material : Steel .

Unit : mm [in]



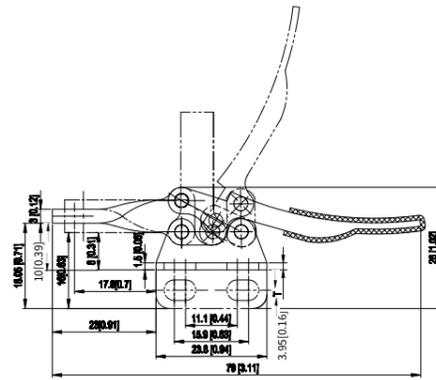
HORIZONTAL TOGGLE CLAMPS

GRAPAS RÁPIDAS HORIZONTAL

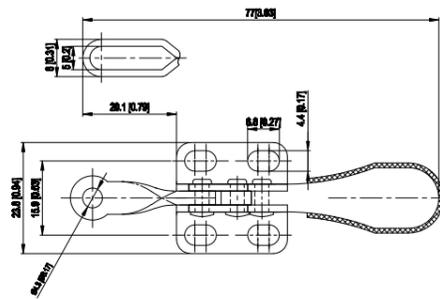
NEOMAG

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María Inmaculada N°15649 - San Bernardo
Santiago - Chile / www.neomag.cl

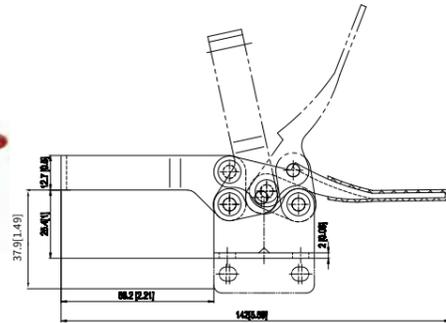
CH-201-AI



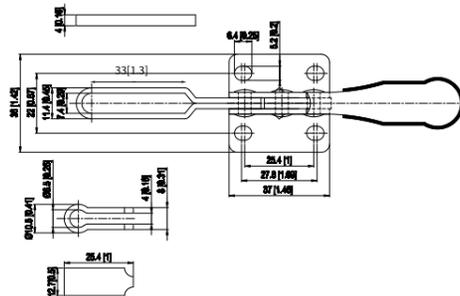
CH-201-A TO CH-201-R



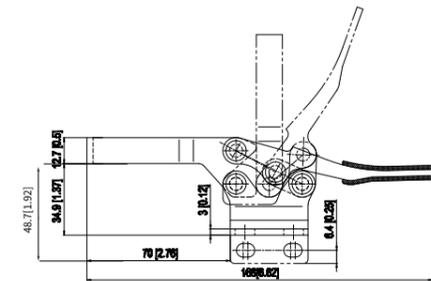
CH-201-B



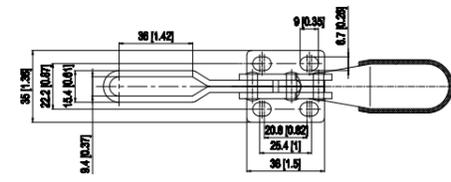
CH-201-B TO CH-201-BSI



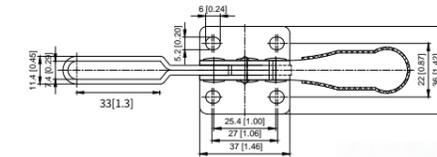
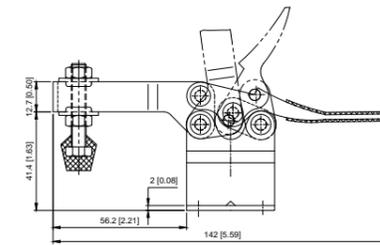
CH-225-DI



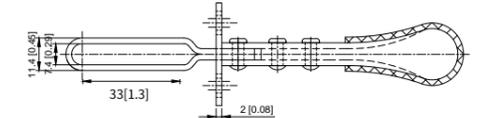
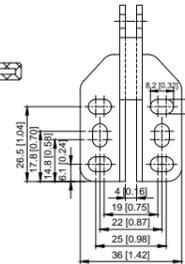
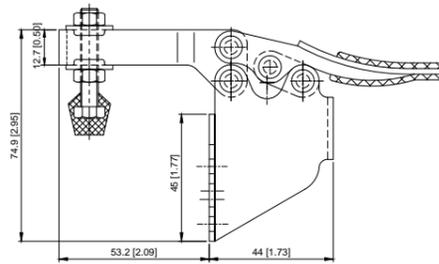
CH-225-D TO CH-225-DI



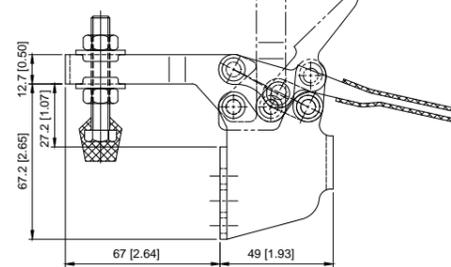
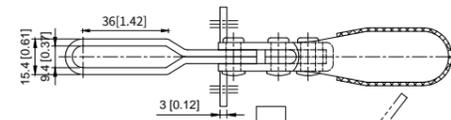
CH-201-BHB



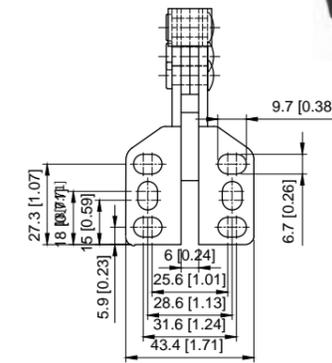
CH-201-BSM



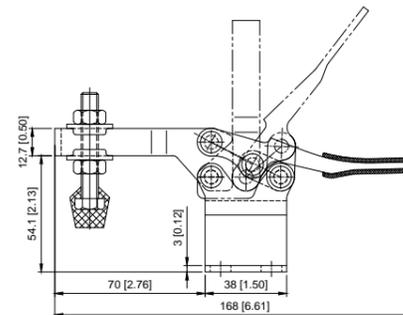
CH-225-DSM



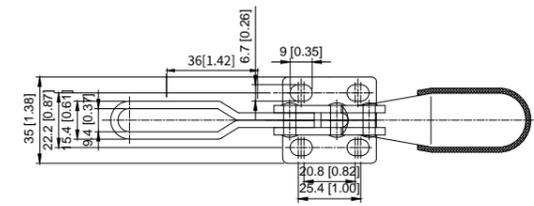
CH-225-DSM



CH-225-DHB



CH-225-DHB



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	T	SOLID BAR	U-BAR	FLANGED BASE	LEFT HAND FLANGED BASE	RIGHT HAND FLANGED BASE	STRAIGHT BASE
CH-201-A(SS)	270[60.75]	0.03[0.07]	CH-SA-08034(NYLON)	90°	80°	1.5	•		•			•
CH-201-AI	270[60.75]	0.03[0.07]	CH-SA-08034(NYLON)	90°	80°	1.5	•					•
CH-201-AL	270[60.75]	0.03[0.07]	CH-SA-08034(NYLON)	90°	80°	3	•			•		
CH-201-AR	270[60.75]	0.03[0.07]	CH-SA-08034(NYLON)	90°	80°	3	•				•	
CH-201(SS)	270[60.75]	0.035[0.08]	CH-SA-08034(NYLON)	90°	80°	1.5		•	•			
CH-201-I	270[60.75]	0.035[0.08]	CH-SA-08034(NYLON)	90°	80°	1.5		•				•
CH-201-L	270[60.75]	0.035[0.08]	CH-SA-08034(NYLON)	90°	80°	3		•		•		
CH-201-R	270[60.75]	0.035[0.08]	CH-SA-08034(NYLON)	90°	80°	3		•			•	
CH-201-B(SS)	900[202.5]	0.13[0.29]	CH-FC-14134	85°	60°		•	•	•			
CH-201-BI	900[202.5]	0.13[0.29]	CH-FC-14134	85°	60°		•	•				•
CH-201-BS	900[202.5]	0.13[0.29]	CH-FC-14134	85°	60°		•		•			
CH-201-BSI	900[202.5]	0.13[0.29]	CH-FC-14134	85°	60°		•					•
CH-225-D(SS)	2270[510.75]	0.265[0.58]	CH-FC-56212	90°	65°			•	•			
CH-225-DI	2270[510.75]	0.265[0.58]	CH-FC-56212	90°	65°			•				•

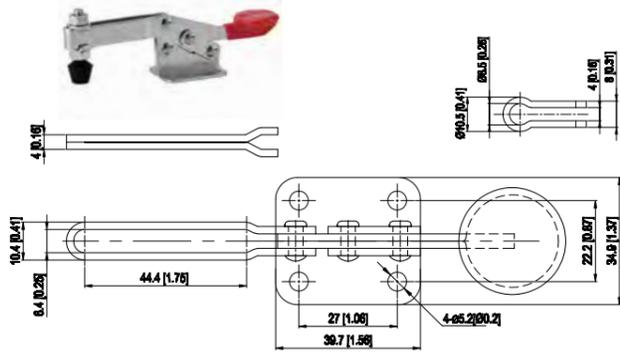
Material : Steel .The product with(SS) mark is available also in stainless steel.

Unit : mm [in]

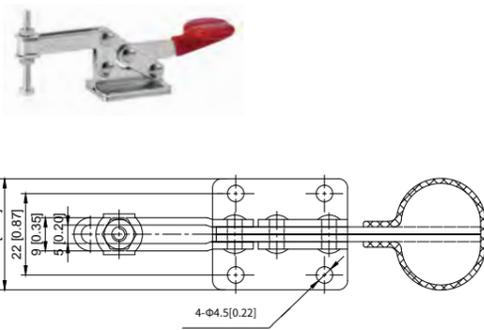
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS
CH-201-BHB	900[202.5]	0.146[0.32]	CH-FC-14134	85°	60°
CH-201-BSM	900[202.5]	0.163[0.36]	CH-FC-14134	85°	60°
CH-225-DHB(SS)	2270[510.75]	0.286[0.63]	CH-FC-56212	90°	65°
CH-225-DSM	2270[510.75]	0.315[0.69]	CH-FC-56212	90°	65°

Material : Steel .The product with(SS) mark is available also in stainless steel.

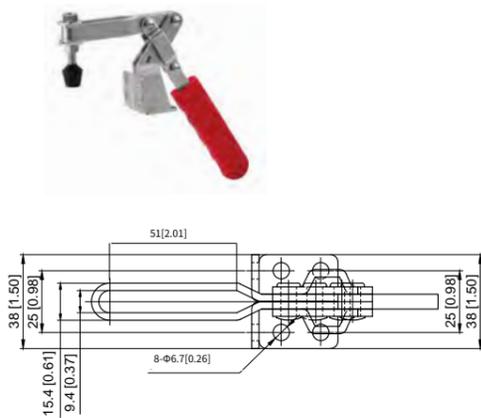
CH-22100



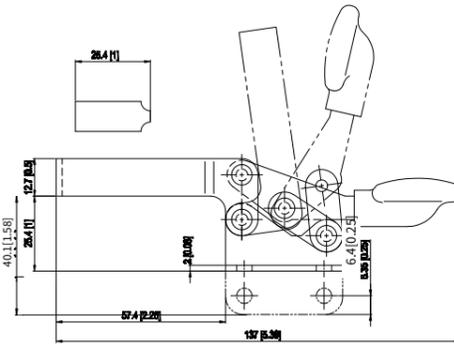
CH-20300



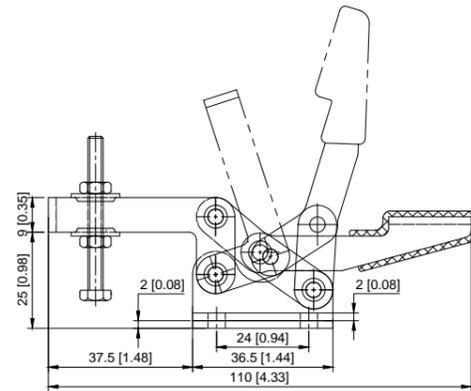
CH-20820



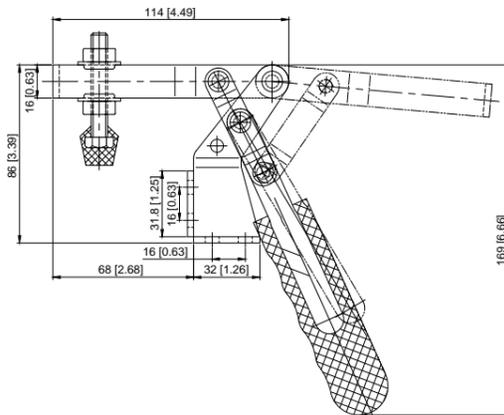
CH-22100 TO CH-22115



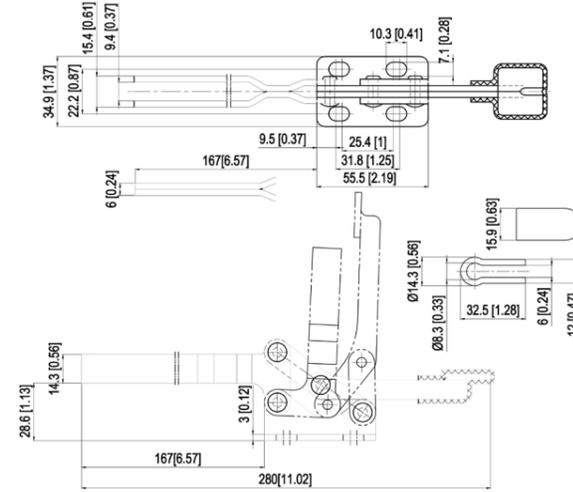
CH-20300



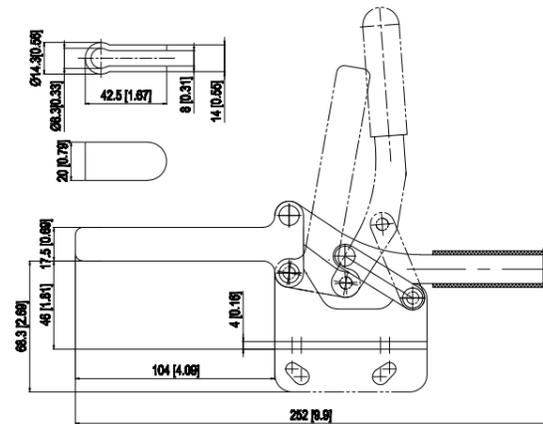
CH-20820



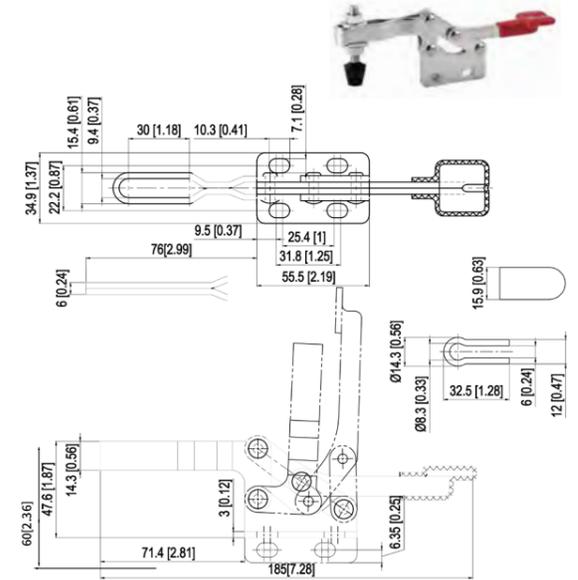
CH-22165 TO CH-22200



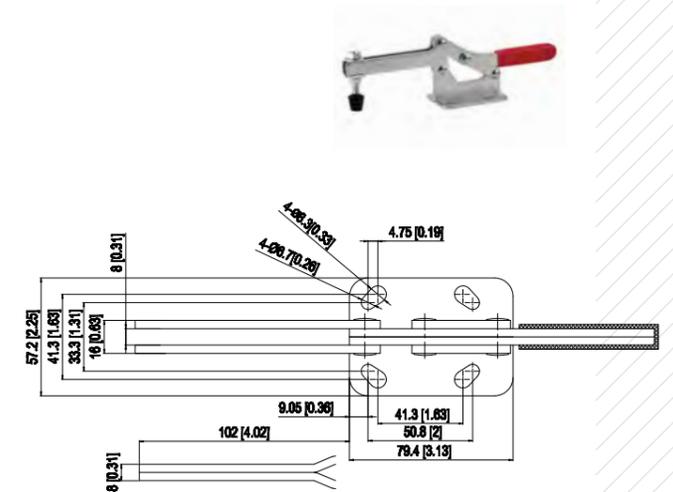
CH-22235 TO CH-22250



CH-22170



CH-22235



MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	SOLID BAR	U-BAR	FLANGED BASE	STRAIGHT BASE
CH-22100	680[153]	0.11[0.24]	CH-FC-14134	81°	68°		•	•	
CH-22105	680[153]	0.11[0.24]	CH-FC-14134	81°	68°		•		•
CH-22110	680[153]	0.11[0.24]	CH-FC-14134	81°	68°	•		•	
CH-22115	680[153]	0.11[0.24]	CH-FC-14134	81°	68°	•			•
CH-20300	300[67.5]	0.10[0.22]	CH-SA-044007	65°	55°				
CH-20820	1000[225]	0.4[0.88]	CH-FC-56212	185°	60°				

Material : Steel .

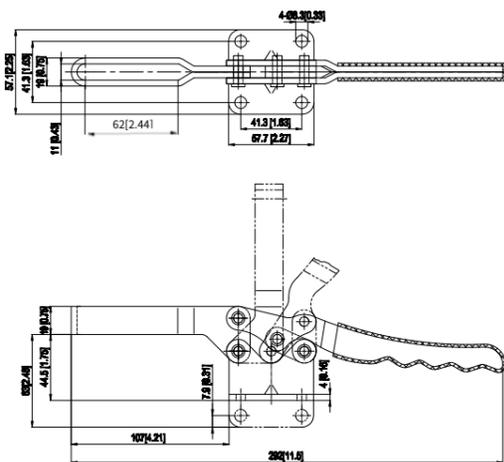
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	OPEN BAR			SHORT U-BAR			SOLID BAR			FLANGED BASE	STRAIGHT BASE
						STANDARD	LONG		STANDARD	SHORT	LONG	STANDARD	SHORT	LONG		
CH-22165	2500[562.5]	0.285[0.63]	CH-FC-56212	96°	88°										•	
CH-22170	2500[562.5]	0.285[0.63]	CH-FC-56212	96°	88°				•							•
CH-22175	2500[562.5]	0.3[0.66]	CH-FC-56212	96°	88°										•	
CH-22180	2500[562.5]	0.3[0.66]	CH-FC-56212	96°	88°										•	
CH-22185	2500[562.5]	0.36[0.79]	CH-FC-56212	96°	88°				•						•	
CH-22190	2500[562.5]	0.36[0.79]	CH-FC-56212	96°	88°				•							•
CH-22195	2500[562.5]	0.365[0.80]	CH-FC-56212	96°	88°										•	
CH-22200	2500[562.5]	0.365[0.80]	CH-FC-56212	96°	88°										•	
CH-22235	2730[614.25]	0.64[1.41]	CH-FC-56212	100°	94°				•							
CH-22240	2730[614.25]	0.64[1.41]	CH-FC-56212	100°	94°				•							
CH-22245	2730[614.25]	0.655[1.44]	CH-FC-56212	100°	94°										•	
CH-22250	2730[614.25]	0.655[1.44]	CH-FC-56212	100°	94°										•	

Material : Steel .

CH-20236



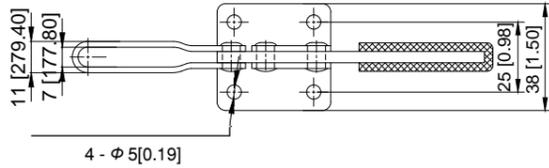
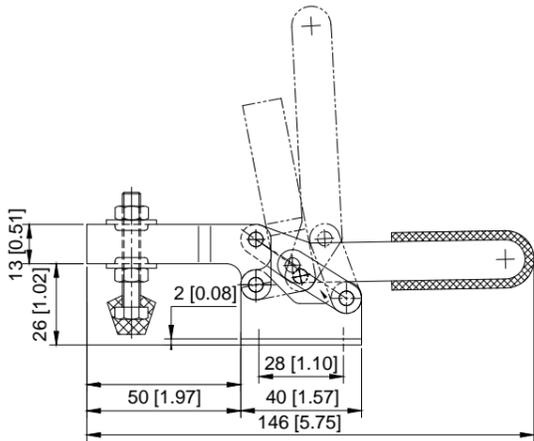
CH-20235 AND CH-20236



CH-201-C



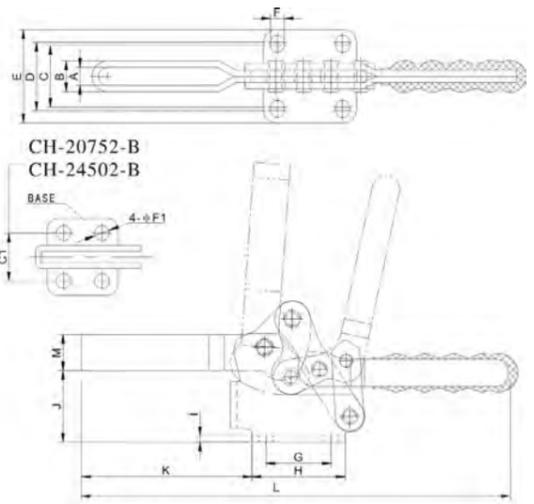
CH-201-C



CH-20752-B



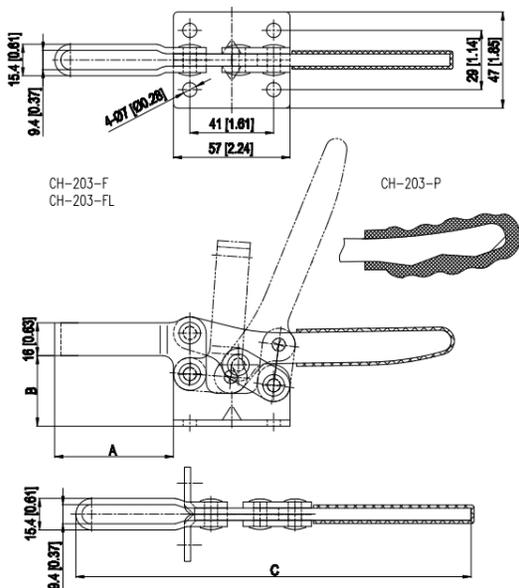
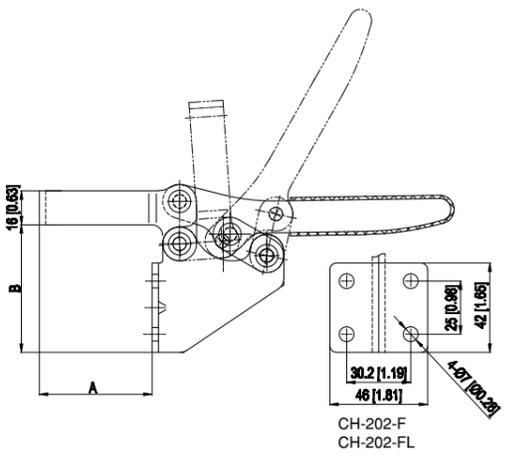
CH-20752-B TO CH-24502-B



CH-203-F TO CH-203-P



CH-202-FL



MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	U-BAR	FLANGED BASE	STRAIGHT BASE
CH-20235(SS)	3400[765]	0.7[1.54]	CH-FC-38312	85°	50°	•	•	
CH-20236	3400[765]	0.7[1.54]	CH-FC-38312	85°	50°	•		•
CH-20752-B(SS)	750[168.75]	0.088[0.19]	CH-SA-053008	94°	76°			
CH-21502-B(SS)	1500[337.5]	0.22[0.49]	CH-SA-064010	94°	76°			
CH-22502-B	2500[562.5]	0.43[0.95]	CH-SA-085012	94°	76°			
CH-23502-B	3500[787.5]	0.872[1.92]	CH-SA-107515	94°	76°			
CH-24502-B	4500[1012.5]	1.4[3.09]	CH-SA-121017	94°	76°			

MODEL	A	B	C	C1	D	E	F	ΦF1	G	H	I	J	K	L	M
CH-20235(SS)															
CH-20236															
CH-20752-B(SS)	5.8[0.23]	9.8[0.39]	-	16.8[0.66]	-	27[1.06]	-	5.2[0.20]	13.5[0.53]	25[0.99]	2[0.08]	19[0.75]	37[1.46]	116[4.57]	9.5[0.37]
CH-21502-B(SS)	6.2[0.24]	11.2[0.44]	22[0.87]	-	28[1.10]	40[1.58]	5.5[0.22]	-	26[1.02]	38[1.50]	2.5[0.10]	25[0.99]	61.8[2.43]	171[6.74]	14[0.55]
CH-22502-B	9[0.35]	15[0.59]	26[1.02]	-	31[1.22]	47[1.85]	6.6[0.26]	-	26[1.02]	42[1.65]	3[0.12]	34[1.34]	79[3.11]	219[8.63]	17.5[0.69]
CH-23502-B	11[0.43]	19[0.75]	39[1.54]	-	42.9[1.69]	59[2.32]	8.7[0.34]	-	41.2[1.62]	59[2.32]	4[0.16]	45[1.77]	108[4.26]	274[10.8]	23[0.91]
CH-24502-B	13.2[0.52]	23.2[0.91]	-	41.3[1.63]	-	67[2.64]	-	8.7[0.34]	41.2[1.62]	66[2.60]	5[0.20]	59[2.32]	128[5.04]	303[11.94]	26[1.02]

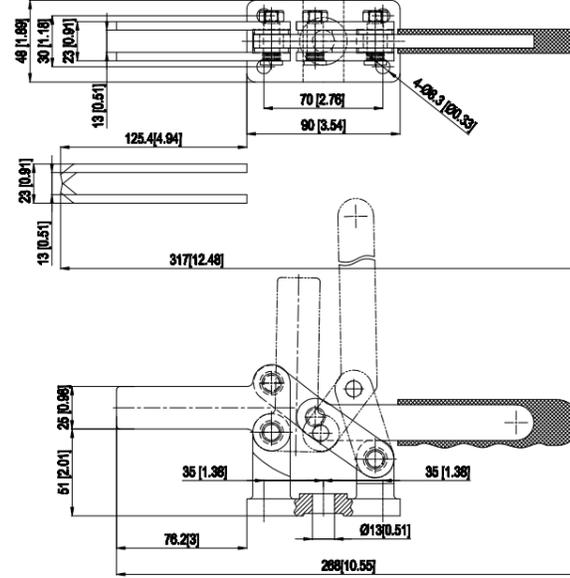
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	A	B	C	U-BAR	LONG U BAR	FLANGED BASE	SIDE MOUNTED	LONG HANDLE
CH-201-C	1000[225]	0.147[0.32]	CH-FC-14134	79°	92°								
CH-203-F(SS)	2270[510.75]	0.34[0.75]	CH-FC-56212	85°	58°	57[2.25]	34.4[1.36]	193[7.60]	•		•		
CH-203-FL	2270[510.75]	0.38[0.84]	CH-FC-56212	85°	58°	94[3.70]	34.4[1.36]	230[9.06]		•			
CH-202-F	2270[510.75]	0.385[0.85]	CH-FC-56212	85°	58°	52[2.05]	60[2.36]	193[7.60]	•			•	
CH-202-FL	2270[510.75]	0.425[0.94]	CH-FC-56212	85°	58°	89[3.51]	60[2.36]	230[9.06]		•		•	
CH-203-P	2270[510.75]	0.383[0.84]	CH-FC-56212	85°	58°	57[2.25]	39.3[1.55]	233[9.18]	•		•		•

Material : Steel .The product with(SS) mark is available also in stainless steel.

CH-204-G



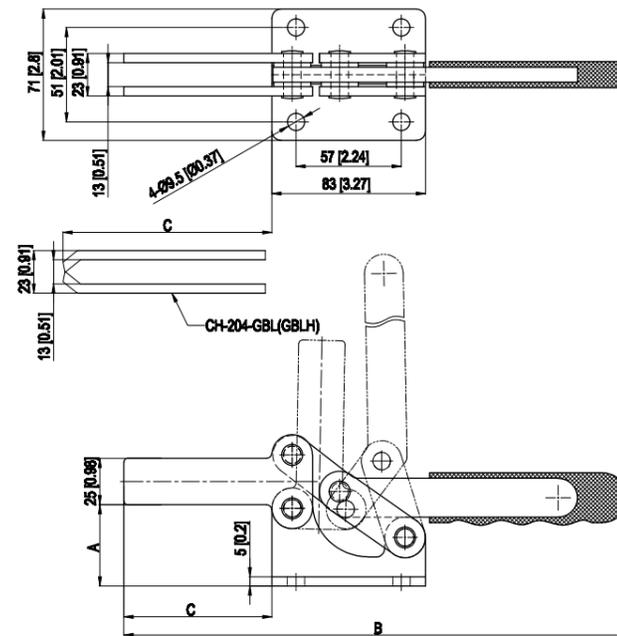
CH-204-G AND CH-204-GL



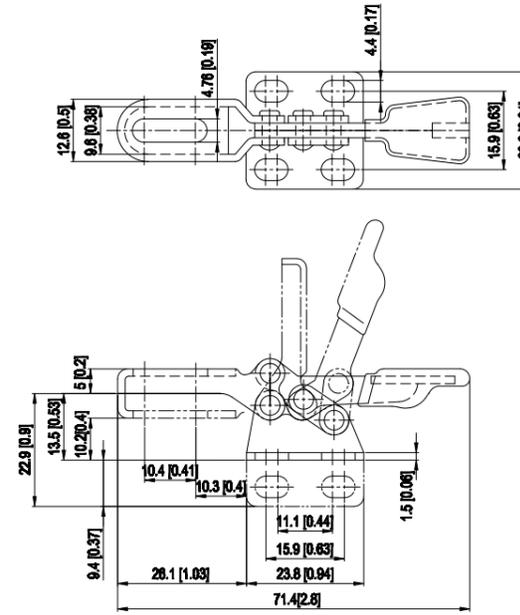
CH-204-GBLH



CH-204-GB TO CH-204-GBLH



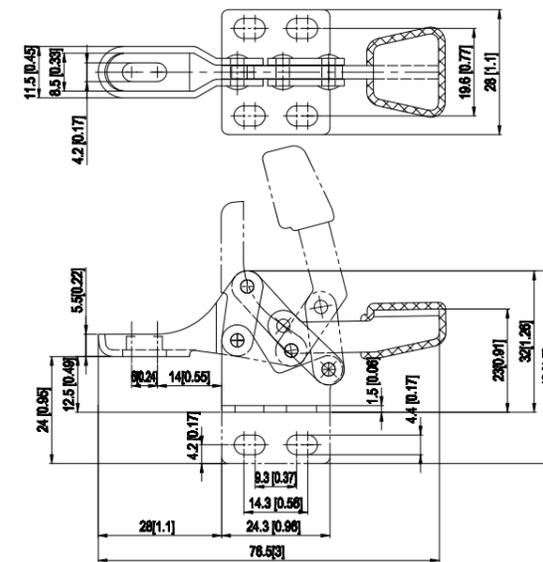
CH-22005 TO CH-22040



CH-22010



CH-20800 AND CH-21800



CH-21800



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	SHORT BAR	OPEN BAR	LONG OPEN BAR	LONG BAR	LOW BASE	HIGH BASE	DUCTILE IRON BASE	A	B	C
CH-204-G	6360[1431]	1.22[2.69]	CH-SA-12300	91°	94°	•						•			
CH-204-GL	6360[1431]	1.22[2.69]	CH-SA-12300	91°	94°			•				•			
CH-204-GB	6300[1417.5]	1.18[2.60]	CH-SA-12300	90°	94°	•				•			45[1.77]	269[10.60]	80[3.15]
CH-204-GBL	6300[1417.5]	1.26[2.78]	CH-SA-12300	90°	94°				•	•			45[1.77]	316[12.45]	128[5.04]
CH-204-GBLH	6300[1417.5]	1.465[3.23]	CH-SA-12300	90°	94°				•		•		71[2.80]	316[12.45]	128[5.04]

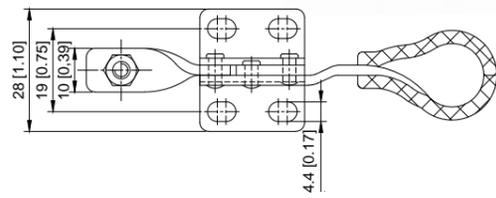
Material : Steel .

Unit : mm [in]

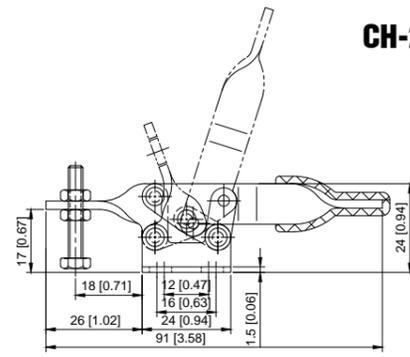
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	HIGH BAR	LOW BAR	FLANGED BASE	STRAIGHT BASE	RIGHT FLANGED BASE	LEFT STRAIGHT BASE
CH-22005	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°	•		•			
CH-22010	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°	•			•		
CH-22015	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°	•				•	
CH-22020	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°	•					•
CH-22025	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°		•	•			
CH-22030	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°		•		•		
CH-22035	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°		•			•	
CH-22040	227[51.08]	0.025[0.06]	CH-SA-08034(NYLON)	90°	60°		•				•
CH-20800(SS)	300[67.5]	0.04[0.09]	CH-FC-042507	90°	103°			•			
CH-21800	300[67.5]	0.04[0.09]	CH-FC-042507	90°	103°				•		

Material : Steel .The product with(SS) mark is available also in stainless steel.

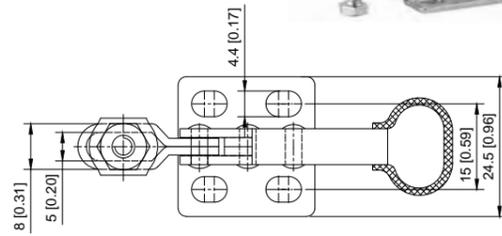
CH-20100



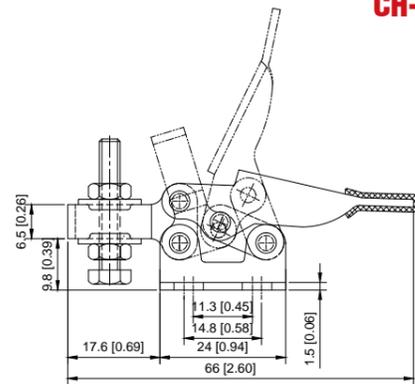
CH-20100



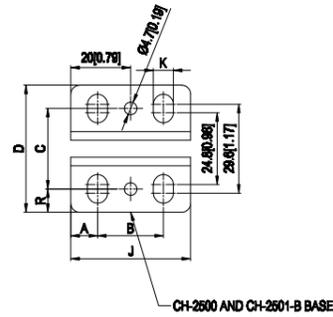
CH-20400



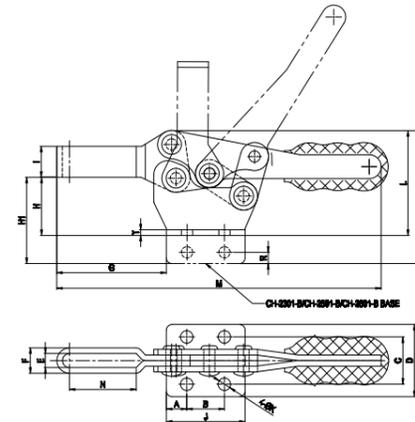
CH-20400



CH-2300



CH-2300 TO CH-2601-B



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS
CH-20100	200[45]	0.035[0.08]	CH-SA-042507	75°	75°
CH-20400	200[45]	0.026[0.06]	CH-SA-042507	55°	60°
CH-2300	680[153]	0.094[0.21]	CH-FC-10138	90°	58°
CH-2301-B	680[153]	0.094[0.21]	CH-FC-10138	90°	58°
CH-2500	2270[510.75]	0.318[0.70]	CH-FC-56300	90°	58°
CH-2501-B	2270[510.75]	0.318[0.70]	CH-FC-56300	90°	58°
CH-2600	3400[765]	0.352[0.78]	CH-FC-56300	90°	58°
CH-2601-B	3400[765]	0.352[0.78]	CH-FC-56300	90°	58°

Material : Steel .

MODEL	A	B	C	D	E	F	G	H	H1	I	J	ØK	L	L1	M	N	R	T
CH-20100																		
CH-20400																		
CH-2300	7.3[0.29]	13.4[0.53]	16.8[0.66]	25.7[1.01]	5[0.20]	9[0.35]	39[1.54]	20.7[0.82]	-	11[0.43]	28[1.10]	4.5[0.18]	37.35[1.47]	-	115.4[4.55]	23.8[0.94]	-	2[0.08]
CH-2301-B	7.3[0.29]	13.4[0.53]	-	-	5[0.20]	9[0.35]	39[1.54]	-	28.5[1.12]	11[0.43]	28[1.10]	4.5[0.18]	-	45.15[1.78]	115.4[4.55]	23.8[0.94]	4.45[0.18]	2[0.08]
CH-2500	7.2[0.28]	26.2[1.03]	31.3[1.23]	44[1.73]	9.4[0.37]	15.4[0.61]	72[2.84]	34.6[1.36]	-	14.2[0.56]	39.6[1.56]	6.8[0.27]	62.6[2.47]	-	186[7.33]	47.2[1.86]	-	3[0.12]
CH-2501-B	7.2[0.28]	26.2[1.03]	-	-	9.4[0.37]	15.4[0.61]	72[2.84]	-	48.8[1.92]	14.2[0.56]	39.6[1.56]	6.8[0.27]	-	76.8[3.03]	186[7.33]	47.2[1.86]	7.2[0.28]	3[0.12]
CH-2600	8.8[0.35]	26[1.02]	28.6[1.13]	42[1.65]	9.4[0.37]	15.4[0.61]	64.5[2.54]	36.8[1.45]	-	18[0.71]	44[1.73]	6.4[0.25]	61.5[2.42]	-	190.6[7.51]	40.8[1.61]	-	3[0.12]
CH-2601-B	8.8[0.35]	26[1.02]	-	-	9.4[0.37]	15.4[0.61]	64.5[2.54]	-	50[1.97]	18[0.71]	44[1.73]	6.4[0.25]	-	74.7[2.94]	190.6[7.51]	40.8[1.61]	6.7[0.26]	3[0.12]

Material : Steel .

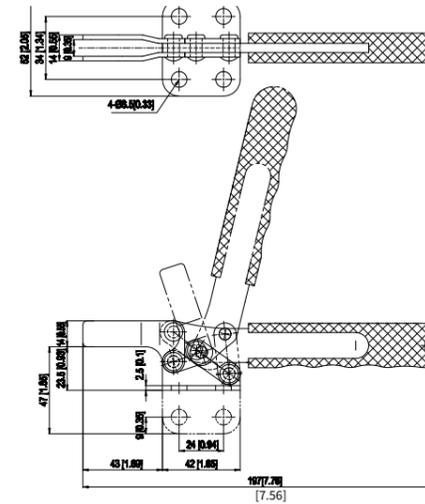
CH-22382



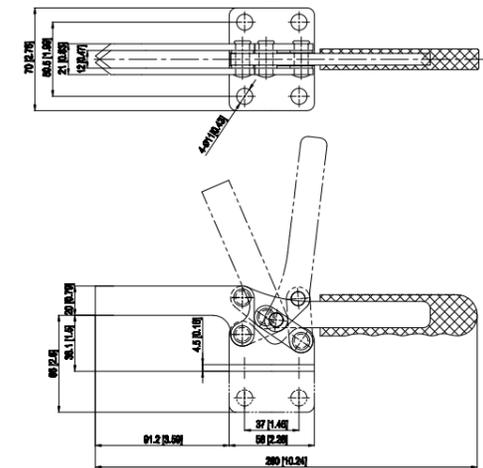
CH-21384



CH-21382 AND CH-22382



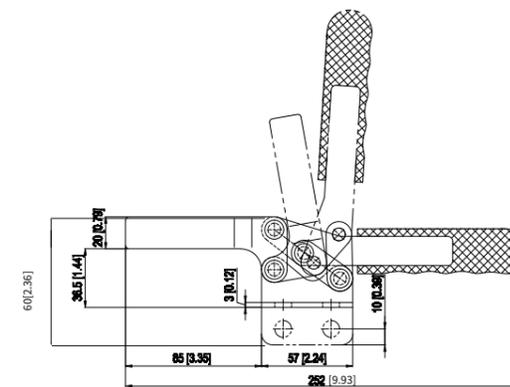
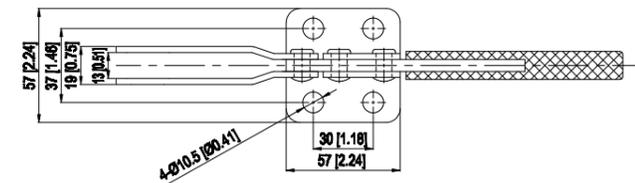
CH-21384 AND CH-22384



CH-26382



CH-25382 AND CH-26382

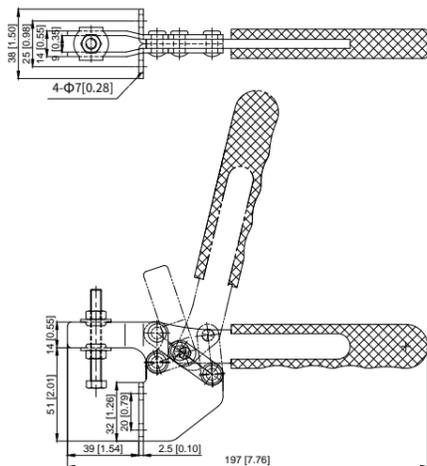


Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	FLANGED BASE	STRAIGHT BASE
CH-21382 (SS)	2500[562.5]	0.228[0.50]	CH-SA-065010	75°	70°	•	
CH-22382	2500[562.5]	0.228[0.50]	CH-SA-065010	75°	70°		•
CH-25382	2800[630]	0.48[1.06]	CH-SA-086512	80°	86°	•	
CH-26382	2800[630]	0.48[1.06]	CH-SA-086512	80°	86°		•
CH-21384	5000[1125]	0.75[1.65]	CH-SA-106515	65°	85°	•	
CH-22384	5000[1125]	0.75[1.65]	CH-SA-106515	65°	85°		•

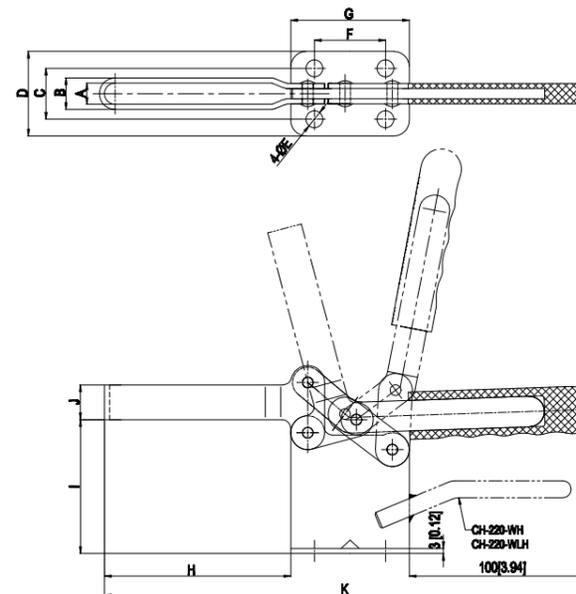
Material : Steel . The product with(SS) mark is available also in stainless steel.

CH-21383



CH-21383

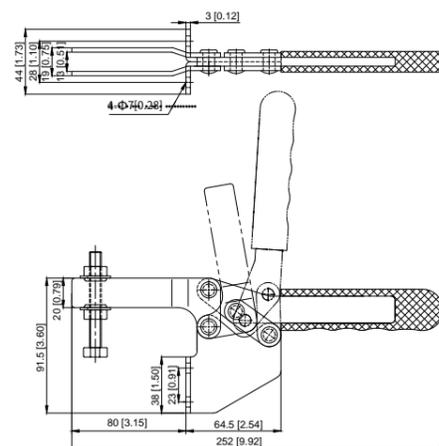
CH-200-W TO CH-220-WLH



CH-220-WLH

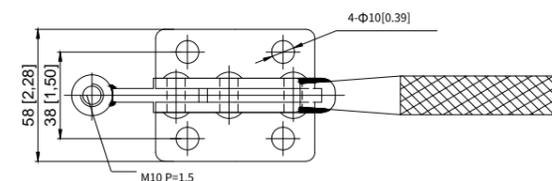


CH-25383



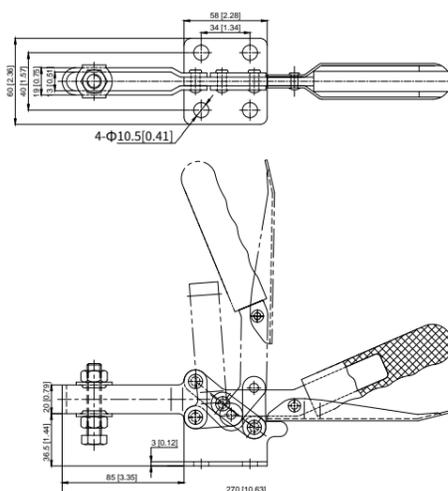
CH-25383

CH-20448

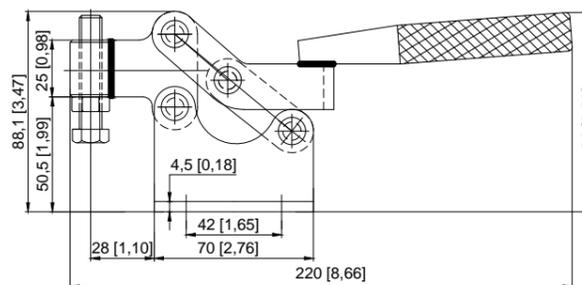


CH-20448

CH-21385



CH-21385



MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS
CH-21383	2500[562.5]	0.25[0.55]	CH-SA-065010	72°	72°
CH-25383	2800[630]	0.53[1.17]	CH-SA-105015 OR CH-SA-086512	80°	80°
CH-21385	3000[675]	0.56[1.23]	CH-SA-38200	80°	85°

Material : Steel .

Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	BAR OPENS	HANDLE OPENS	A	B	C	D	ΦE	F	G	H	I	J	K
CH-200-W	4000[900]	0.6[1.32]	CH-FC-38312	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	60[2.36]	54[2.13]	20.5[0.81]	240[9.46]
CH-200-WL	4000[900]	0.64[1.41]	CH-FC-38312	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	110[4.33]	54[2.13]	20.5[0.81]	290[11.43]
CH-200-WH	4000[900]	0.7[1.54]	CH-FC-38412	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	60[2.36]	79[3.11]	20.5[0.81]	240[9.46]
CH-200-WLH	4000[900]	0.745[1.64]	CH-FC-38412	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	110[4.33]	79[3.11]	20.5[0.81]	290[11.43]
CH-220-WH	4000[900]	0.79[1.74]	CH-FC-38412	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	60[2.36]	79[3.11]	20.5[0.81]	240[9.46]
CH-220-WLH	4000[900]	0.83[1.83]	CH-FC-38412	75°	77°	12.6[0.50]	18.6[0.73]	30[1.18]	50[1.97]	10[0.39]	42[1.65]	70[2.76]	110[4.33]	79[3.11]	20.5[0.81]	290[11.43]
CH-20448	3500[787.5]	0.76[1.68]	CH-SA-105015	90°	83°											

Material : Steel .

Unit : mm [in]

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PUSH-PULL CLAMPS

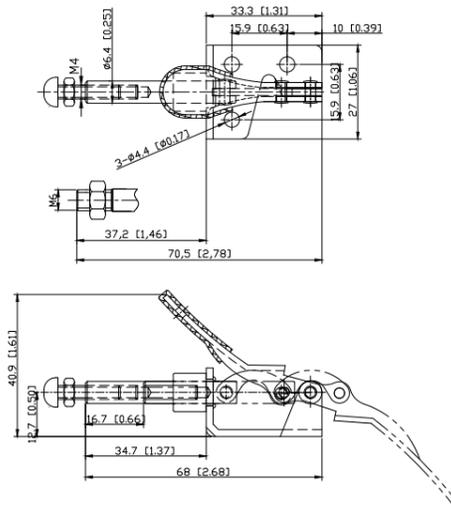
GRAPAS RÁPIDAS DE APRIETE Y TRACCIÓN



CH-301-AM



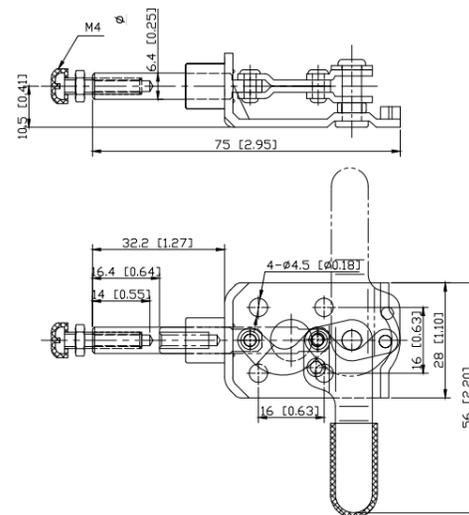
CH-301-AM AND CH-301-BM



CH-301-CL

CH-301-CR

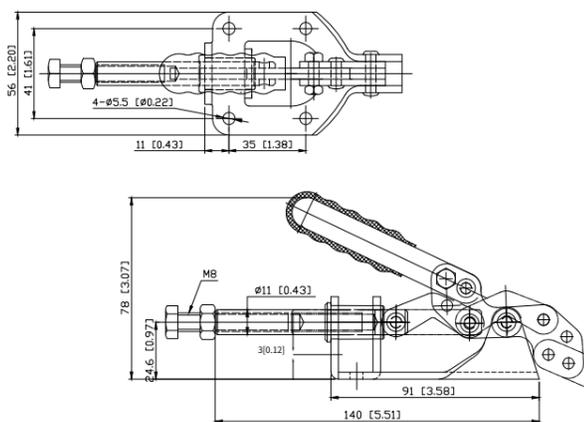
CH-301-CL AND CH-301-CR



CH-302-FMSS



CH-302-FM(SS)

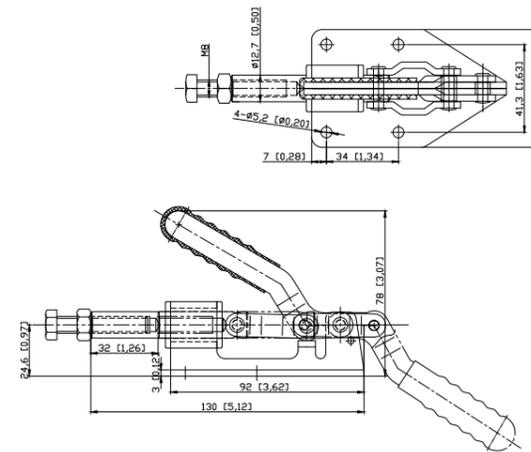


Unit : mm [in]

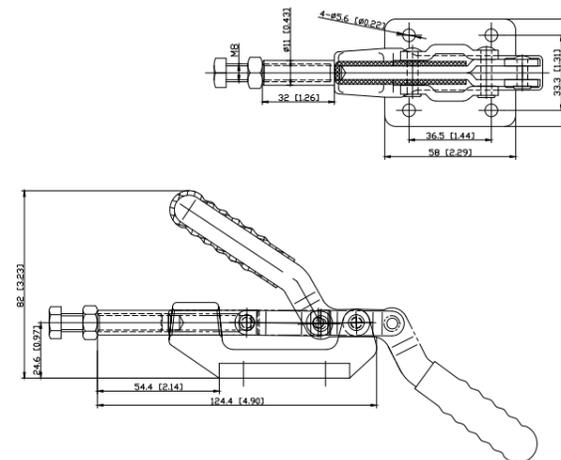
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-301-AM(SS)	450[101.25]	0.05[0.11]	CH-SA-042007(NYLON)	190°	16.7[0.66]
CH-301-BM	450[101.25]	0.05[0.11]	M6 P=1.0 NUT	190°	16.7[0.66]
CH-301-CR	400[90]	0.056[0.12]	CH-FC-042007	180°	16.4[0.65]
CH-301-CL	400[90]	0.056[0.12]	CH-FC-042007	180°	16.4[0.65]
CH-302-FM(SS)	1360[306]	0.3[0.66]	CH-SA-085012	180°	32[1.26]

Material : Steel .The product with(SS) mark is available also in stainless steel.

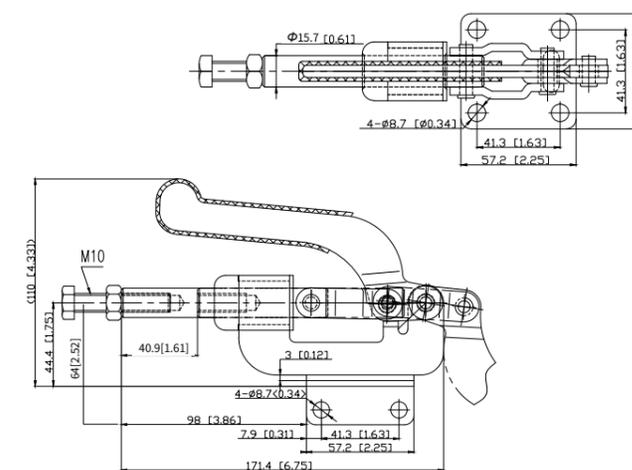
CH-36092M(SS)



CH-36003M



CH-36010M AND CH-36012M



CH-36092M



CH-36003M



CH-36012M



Unit : mm [in]

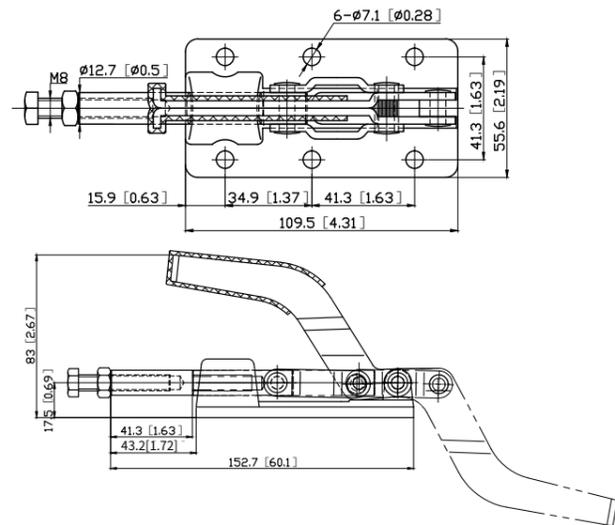
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE(mm)	FLANGED BASE	STRAIGHT BASE
CH-36092M(SS)	1800[405]	0.397[0.88]	CH-SA-085012	180°	32[1.26]		
CH-36003M	2720[612]	0.395[0.87]	CH-SA-085012	180°	31.8[1.25]		
CH-36010M	3640[819]	0.8[1.76]	CH-SA-105015	180°	40.9[1.61]	•	
CH-36012M	3640[819]	0.8[1.76]	CH-SA-105015	180°	40.9[1.61]		•

Material : Steel .The product with(SS) mark is available also in stainless steel. CH-36003M : Forged alloy steel base

CH-30607M



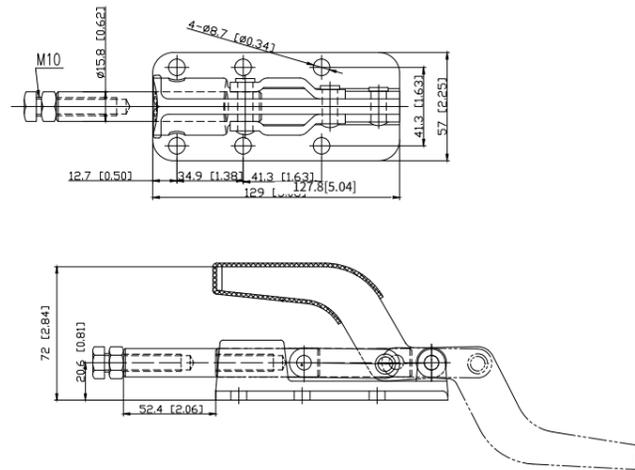
CH-30607M AND CH-30608M



CH-36330M



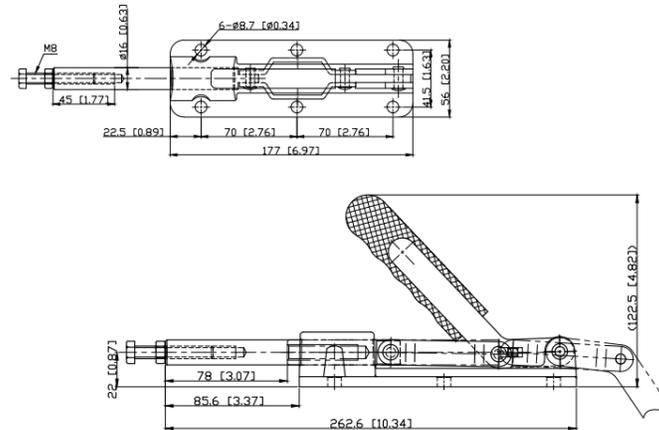
CH-36330M



CH-36330ML



CH-36330ML

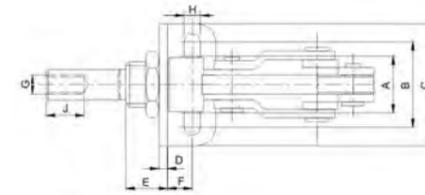


Unit : mm [in]

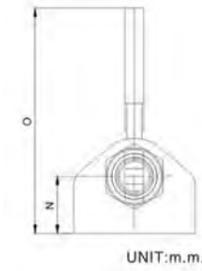
MODEL	HOLDING CAPACITY N [lb]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-30607M	3180[715.5]	0.7[1.54]	CH-SA-085012	180°	41.3[1.63]
CH-30608M	3180[715.5]	0.7[1.54]	CH-SA-085012	180°	41.3[1.63]
CH-36330M	11360[2556]	1.05[2.31]	CH-SA-105015	180°	50.8[2.00]
CH-36330ML	3500[787.5]	1.25[2.76]	CH-SA-085012	185°	78[3.07]

Material: Steel. CH-30607M, CH-30608M and CH-36330M Forged alloy steel base; CH-36330ML cast steel base.

CH-30250 AND CH-30450

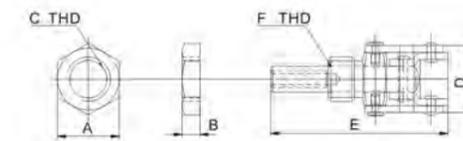


CH-30450

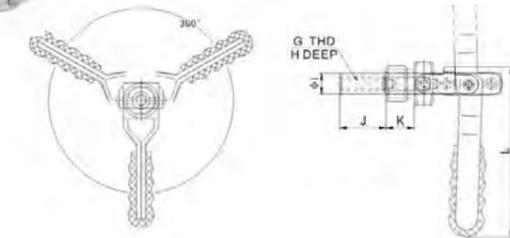


UNIT: m.m.

CH-36202M(SS) TO CH-36224M(SS)



CH-36202M



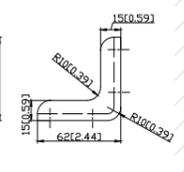
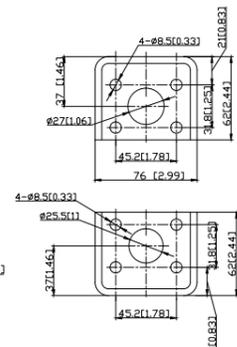
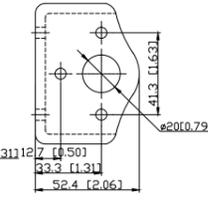
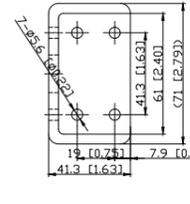
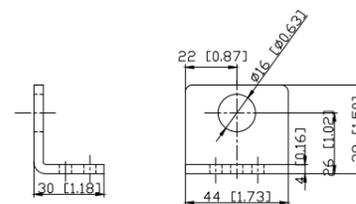
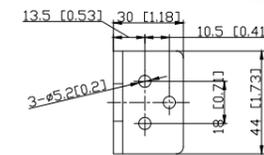
CH-36203



CH-36205



CH-36225



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lb]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-30250	2500[562.5]	0.385[0.85]	CH-SA-062010	190°	32[1.26]
CH-30450	4500[1012.5]	0.774[1.71]	CH-SA-103015	195°	38[1.50]
CH-36202M(SS)	910[204.75]	0.113[0.25]	CH-SA-064010		20[0.79]
CH-36204M(SS)	1360[306]	0.27[0.60]	CH-SA-085012		39[1.54]
CH-36224M(SS)	3180[715.5]	0.77[1.70]	CH-SA-105015		65.5[2.58]

Material : Steel . The product with(SS) mark is available also in stainless steel.

MODEL	A	B	C	F	D	E	G	H	øI	J	K	L	M	N	O	P
CH-30250	30[1.18]	42[1.65]	57[2.25]	10[0.39]	4[0.16]	17[0.67]	M6P=1.0	6.5[0.26]	11[0.43]	12[0.47]	M20P=1.5	51[2.01]	23[0.91]	25[0.99]	85[3.35]	136[5.36]
CH-30450	30[1.18]	45[1.77]	64[2.52]	13[0.51]	4.5[0.18]	22[0.87]	M10P=1.5	8.5[0.33]	16[0.63]	25[0.99]	M24P=1.5	59.5[2.34]	28[1.10]	28[1.10]	115[4.53]	173[6.82]
CH-36202M(SS)	24[0.95]	6.4[0.25]	M16 P=1.5	M16 P=1.5	24[0.95]	64.2[2.53]	M6 P=1	15.8[0.62]	9.4[0.37]	21[0.83]	12.7[0.50]	75[2.96]	OPTIONAL MOUNTING BRACKET CH-36203			
CH-36204M(SS)	30[1.18]	6.4[0.25]	M20 P=1.5	M20 P=1.5	28.2[1.11]	115[4.53]	M8 P=1.25	25.4[1.00]	11[0.43]	39.7[1.56]	15.9[0.63]	98[3.86]	OPTIONAL MOUNTING BRACKET CH-36205			
CH-36224M(SS)	41[1.62]	8[0.32]	M27 P=2.0	M27 P=2.0	40[1.58]	170.8[6.73]	M10 P=1.5	31.7[1.25]	15.8[0.62]	70.3[2.77]	22.3[0.88]	137[5.40]	OPTIONAL MOUNTING BRACKET CH-36225			

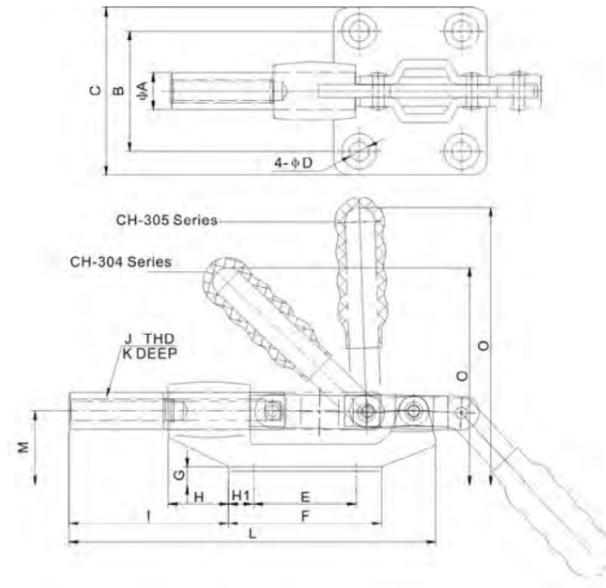
Material : Steel . The product with(SS) mark is available also in stainless steel.

CH-36202M(SS) CH-36204M(SS) CH-36224M(SS) Plunger clamp with threaded collar for mounting through panels plates.

CH-304-HM



CH-304-CM TO CH-305-BM



CH-305-HM



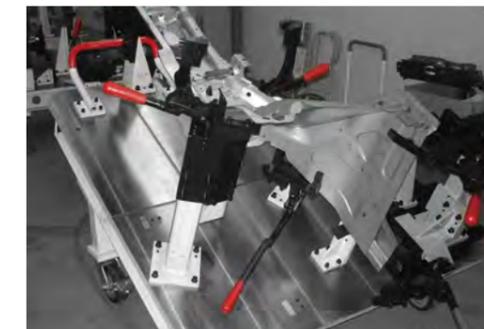
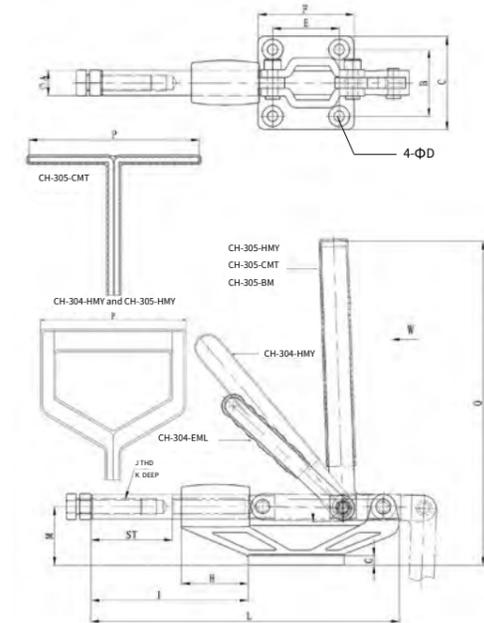
CH-304-HMY



CH-305-HMY



CH-305-CMT TO CH-305-HMY



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-304-CM	2270[510.75]	0.34[0.75]	CH-SA-085012	180°	32[1.26]
CH-305-CM	2270[510.75]	0.34[0.75]	CH-SA-085012	180°	32[1.26]
CH-304-EM(SS)	3860[868.5]	0.58[1.28]	CH-SA-105015	180°	42[1.65]
CH-305-EM	3860[868.5]	0.58[1.28]	CH-SA-105015	180°	42[1.65]
CH-304-HM	6800[1530]	1.48[3.26]	CH-SA-125017	180°	60[2.36]
CH-305-HM	6800[1530]	1.48[3.26]	CH-SA-125017	180°	60[2.36]
CH-305-BM	1800[405]	0.48[1.06]	CH-SA-085012	185°	33.8[1.33]

Material: Steel with cast steel base. The product with (SS) mark is available also in Stainless Steel.

MODEL	Ø A	B	C	Ø D	E	F	G	H	H1	I	J	K	L	M	O
CH-304-CM	12.7[0.50]	41.1[1.62]	57.2[2.25]	6.7[0.26]	35[1.38]	52.4[2.06]	4.8[0.19]	20.6[0.81]	8.7[0.34]	54.8[2.16]	M8P=1.25	30.2[1.19]	125.7[4.95]	25.4[1.00]	74.2[2.92]
CH-305-CM	12.7[0.50]	41.1[1.62]	57.2[2.25]	6.7[0.26]	35[1.38]	52.4[2.06]	4.8[0.19]	20.6[0.81]	8.7[0.34]	54.8[2.16]	M8P=1.25	30.2[1.19]	125.7[4.95]	25.4[1.00]	94.8[3.74]
CH-304-EM(SS)	16[0.63]	41.1[1.62]	57.2[2.25]	8.3[0.33]	41.1[1.62]	58.8[2.32]	4.8[0.19]	31.8[1.25]	8.8[0.35]	76[2.99]	M10P=1.5	39.2[1.54]	158.2[6.23]	31.8[1.25]	93.5[3.68]
CH-305-EM	16[0.63]	41.1[1.62]	57.2[2.25]	8.3[0.33]	41.1[1.62]	58.8[2.32]	4.8[0.19]	31.8[1.25]	8.8[0.35]	76[2.99]	M10P=1.5	39.2[1.54]	158.2[6.23]	31.8[1.25]	119.5[4.71]
CH-304-HM	19.2[0.76]	50.8[2.00]	71.4[2.81]	8.3[0.33]	50.8[2.00]	73.2[2.88]	6.4[0.25]	50.8[2.00]	11.1[0.44]	119.8[4.72]	M12P=1.75	50[1.97]	235[9.26]	44.4[1.75]	133.4[5.26]
CH-305-HM	19.2[0.76]	50.8[2.00]	71.4[2.81]	8.3[0.33]	50.8[2.00]	73.2[2.88]	6.4[0.25]	50.8[2.00]	11.1[0.44]	119.8[4.72]	M12P=1.75	50[1.97]	235[9.26]	44.4[1.75]	171.6[6.76]
CH-305-BM	12[0.47]	32[1.26]	48[1.89]	7[0.28]	34[1.34]	50[1.97]	6.6[0.26]	22[0.87]	-	66.7[2.63]	M8P=1.25	33.8[1.33]	146.9[5.79]	25[0.99]	152.5[6.01]

CH-304-HM and CH-305-HM with hardened bushing at key pivot points.

Unit : mm [in]

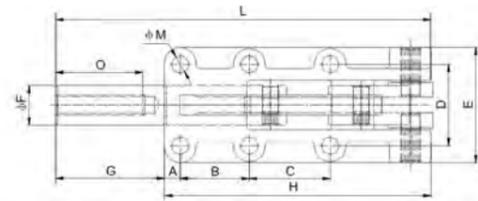
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	PLUNGER STROKE mm[in]
CH-305-CMT	2270[510.75]	0.395[0.87]	CH-SA-085012	32[1.26]
CH-304-EML	3860[868.5]	0.663[1.46]	CH-SA-105015	42[1.65]
CH-304-HMY	6800[1530]	1.6[3.53]	CH-SA-125017	60[2.36]
CH-305-HMY	6800[1530]	1.6[3.53]	CH-SA-125017	60[2.36]

Material: Steel with cast steel base. CH-304-HMY and CH-305-HMY with hardened bushing at key pivot points.

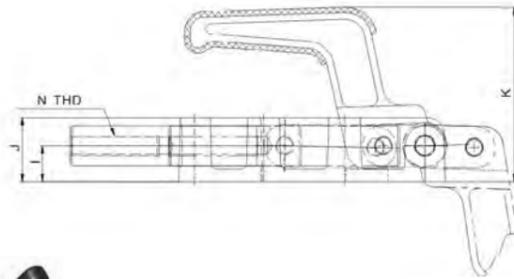
MODEL	Ø A	B	C	Ø D	E	F	G	H	I	J	K	L	M	O	P
CH-305-CMT	12.7[0.50]	41.1[1.62]	57.2[2.25]	6.7[0.26]	35[1.38]	52.4[2.06]	4.8[0.19]	20.8[0.82]	54.8[2.16]	M8P=1.25	30.2[1.19]	125.4[4.94]	25.4[1.00]	130[5.12]	90[3.55]
CH-304-EML	16[0.63]	41.1[1.62]	57.2[2.25]	8.3[0.33]	41.1[1.62]	58.8[2.32]	4.8[0.19]	31.8[1.25]	76[2.99]	M10P=1.5	39.5[1.56]	158.2[6.23]	31.8[1.25]	136.3[5.37]	-
CH-304-HMY	19.2[0.76]	50.8[2.00]	71.4[2.81]	8.3[0.33]	50.8[2.00]	73.2[2.88]	6.4[0.25]	50.8[2.00]	119.8[4.72]	M12P=1.75	50[1.97]	235[9.26]	44.4[1.75]	174.9[6.89]	111[4.37]
CH-305-HMY	19.2[0.76]	50.8[2.00]	71.4[2.81]	8.3[0.33]	50.8[2.00]	73.2[2.88]	6.4[0.25]	50.8[2.00]	119.8[4.72]	M12P=1.75	50[1.97]	235[9.26]	44.4[1.75]	218[8.59]	126[4.96]

Material: Steel with cast steel base. CH-304-HMY and CH-305-HMY with hardened bushing at key pivot points.

CH-31200



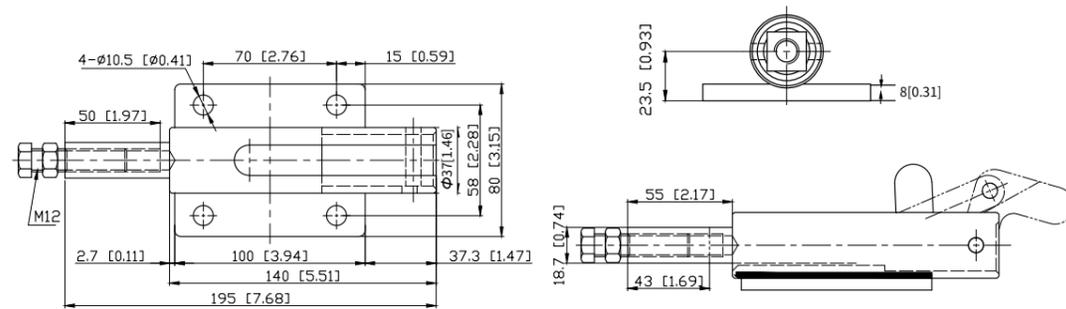
CH-30600 TO CH-35000



CH-30510M



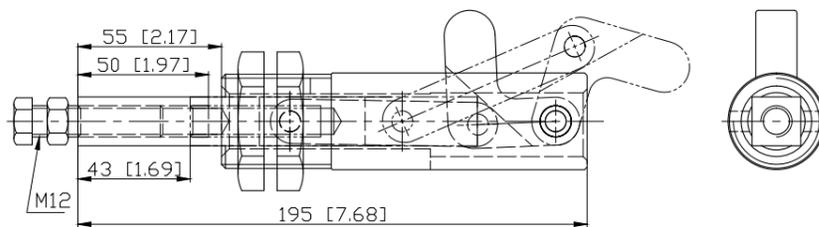
CH-30510M



CH-30511M



CH-30511M



Unit : mm [in]

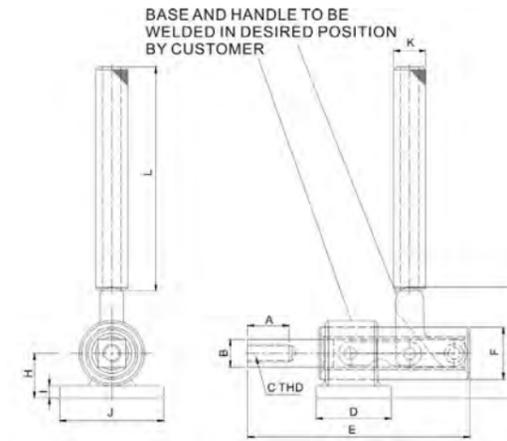
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-30600	6000[1350]	0.57[1.26]	CH-SA-086512	185°	32[1.26]
CH-31200	12000[2700]	1.55[3.42]	CH-SA-107515	185°	50[1.97]
CH-32500	25000[5625]	4.1[9.04]	CH-SA-127517	185°	75[2.96]
CH-35000	50000[11250]	6.5[14.33]	CH-SA-167520	185°	100[3.94]
CH-30510M	11000[2475]	1.75[3.86]	CH-SA-125017	105°	43[1.69]
CH-30511M	11000[2475]	1.3[2.87]	CH-SA-125017	105°	43[1.69]

Material: Steel. CH-30600,CH-31200,CH-32500,CH-35000 with cast steel base & handle.

MODEL	A	B	C	D	E	ΦF	G	H	I	J	K	L	ΦM	N	O
CH-30600	25[0.99]	36.5[1.44]	-	33.6[1.32]	46[1.81]	14[0.55]	38[1.50]	89[3.51]	12[0.47]	22[0.87]	67[2.64]	127[5.00]	5.5[0.22]	M8P=1.25	30[1.18]
CH-31200	8[0.32]	35[1.38]	41[1.62]	41[1.62]	58[2.29]	20[0.79]	55[2.17]	135[5.32]	18[0.71]	32[1.26]	88[3.47]	190[7.49]	8.5[0.33]	M10P=1.5	40[1.58]
CH-32500	12[0.47]	45[1.77]	45[1.77]	54[2.13]	78[3.07]	25[0.99]	102[4.02]	196[7.72]	22[0.87]	40[1.58]	110[4.33]	298[11.74]	10.3[0.41]	M12P=1.75	60[2.36]
CH-35000	12[0.47]	70[2.76]	70[2.76]	57[2.25]	84[3.31]	30[1.18]	138[5.44]	254[10.01]	28[1.10]	50[1.97]	123[4.85]	392[15.44]	10.3[0.41]	M16P=2	60[2.36]

Material: Steel. CH-30600,CH-31200,CH-32500,CH-35000 with cast steel base & handle.

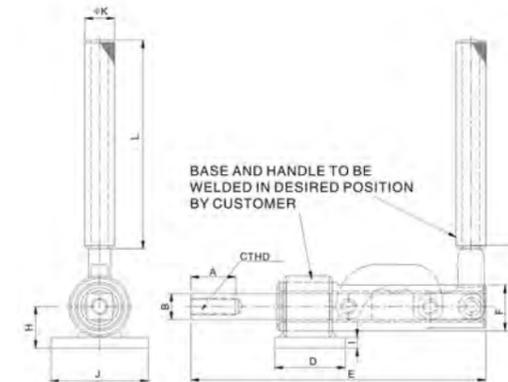
CH-30509M



CH-30509M AND CH-30609M



CH-30519M



CH-30519M AND CH-30619M



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	PLUNGER STROKE mm[in]	HANDLE OPENS
CH-30509M	11360[2556]	1.414[3.12]	CH-SA-125017	46[1.81]	90°
CH-30609M	22730[5114.25]	2.968[6.54]	CH-SA-165020	59.5[2.34]	90°
CH-30519M	11360[2556]	1.7[3.75]	CH-SA-125017	59.5[2.34]	170°
CH-30619M	22730[5114.25]	3.6[7.94]	CH-SA-165020	77.8[3.07]	170°

Material : Steel .

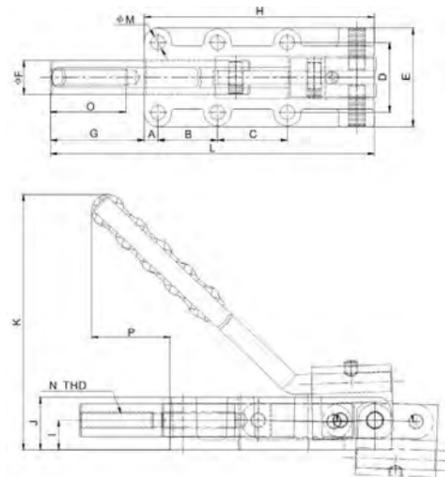
MODEL	A	ΦB	C	D	E	F	G	H	I	J	ΦK	L
CH-30509M	30[1.18]	18.7[0.74]	M12P=1.75	50[1.97]	150[5.91]	34.9[1.38]	74[2.92]	30[1.18]	8[0.32]	70[2.76]	21.7[0.85]	152.4[6.00]
CH-30609M	38.1[1.50]	25[0.99]	M16P=2	70[2.76]	197.5[7.78]	44.4[1.75]	87[3.43]	40[1.58]	11.2[0.44]	90[3.55]	27.2[1.07]	152.4[6.00]
CH-30519M	30[1.18]	18.7[0.74]	M12P=1.75	50[1.97]	212[8.35]	34.9[1.38]	74[2.92]	30[1.18]	8[0.32]	70[2.76]	21.7[0.85]	152.4[6.00]
CH-30619M	38.1[1.50]	25[0.99]	M16P=2.0	70[2.76]	272[10.72]	44.4[1.75]	87[3.43]	40[1.58]	11.2[0.44]	90[3.55]	27.2[1.07]	152.4[6.00]

Material : Steel .

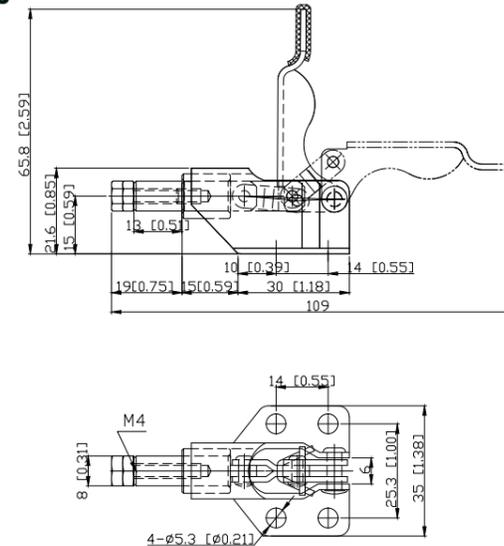
CH-32500HL



CH-30600HL TO CH-35000HL



CH-36006



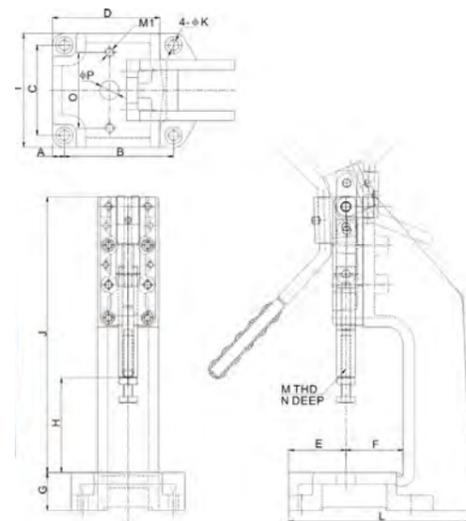
CH-36006



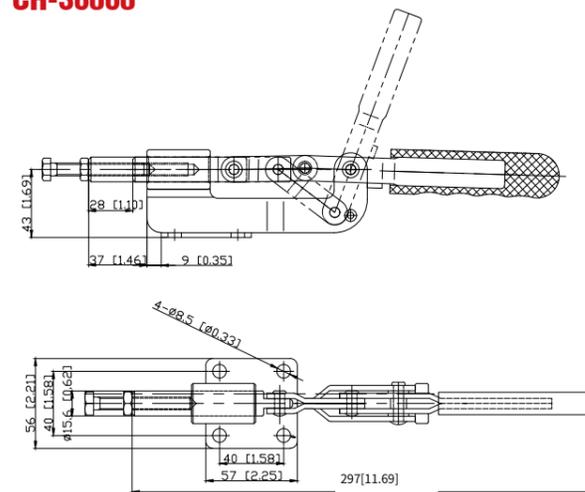
CH-30600PR



CH-30600PR TO CH-32500PR



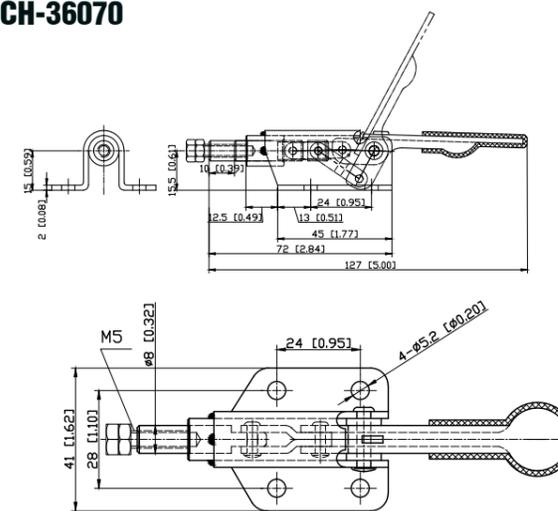
CH-36060



CH-36060



CH-36070



CH-36070



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-30600HL	6000[1350]	0.66[1.46]	CH-SA-086512	185°	32[1.26]
CH-31200HL	12000[2700]	1.75[3.86]	CH-SA-107515	185°	50[1.97]
CH-32500HL	25000[5625]	4.32[9.52]	CH-SA-127517	185°	75[2.96]
CH-35000HL	50000[11250]	7.1[15.65]	CH-SA-167520	185°	100[3.94]

MODEL	A	B	C	D	E	ΦF	G	H	I	J	K	L	ΦM	N	O	P
CH-30600HL	25[0.99]	36.5[1.44]	-	33.6[1.32]	46[1.81]	14[0.55]	38[1.50]	89[3.51]	12[0.47]	22[0.87]	132.7[5.23]	127[5.00]	5.5[0.22]	M8P=1.25	30[1.18]	65[2.56]
CH-31200HL	8[0.32]	35[1.38]	41[1.62]	41[1.62]	58[2.29]	20[0.79]	55[2.17]	135[5.32]	18[0.71]	32[1.26]	200[7.88]	190[7.49]	8.5[0.33]	M10P=1.5	42[1.65]	100[3.94]
CH-32500HL	12[0.47]	45[1.77]	45[1.77]	54[2.13]	78[3.07]	25[0.99]	102[4.02]	196[7.72]	22[0.87]	40[1.58]	278[10.95]	298[11.74]	10.3[0.41]	M12P=1.75	60[2.36]	115[4.53]
CH-35000HL	12[0.47]	70[2.76]	70[2.76]	57[2.25]	84[3.31]	30[1.18]	138[5.44]	254[10.01]	28[1.10]	50[1.97]	355[13.99]	392[15.44]	10.3[0.41]	M16P=2	60[2.36]	172[6.78]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-30600PR	6000[1350]	3.7[8.16]	CH-SA-086512	185°	32[1.26]
CH-31200PR	12000[2700]	8.74[19.27]	CH-SA-107515	185°	50[1.97]
CH-32500PR	25000[5625]	18.83[41.51]	CH-SA-127517	185°	75[2.96]

Material: Steel.CH-30600HL, CH-31200HL, CH-32500HL cast steel base.

Unit : mm [in]

MODEL	A	B	C	D	E	F	G	H	I	J	ΦK	L	M	N	ΦP	M1	O
CH-30600PR	12.1[0.48]	95[3.74]	80[3.15]	94[3.70]	50[1.97]	50[1.97]	30[1.18]	75[2.96]	100[3.94]	202[7.96]	9[0.35]	155[6.11]	M8P=1.25	30[1.18]	15.6[0.61]	M8*1.25	70[2.76]
CH-31200PR	12.5[0.49]	115[4.53]	95[3.74]	115.7[4.56]	60[2.36]	60[2.36]	40[1.58]	100[3.94]	120[4.73]	290[11.43]	11[0.43]	203[8.00]	M10P=1.25	42[1.65]	20[0.79]	M10*1.5	80[3.15]
CH-32500PR	14[0.55]	145[5.71]	125[4.93]	137[5.40]	67[2.64]	75[2.96]	50[1.97]	120[4.73]	150[5.91]	418[16.47]	11[0.43]	238[9.38]	M12P=1.75	60[2.36]	30[1.18]	M10*1.5	90[3.55]

Material: Steel.CH-30600HL, CH-31200HL, CH-32500HL cast steel base.

Unit : mm [in]

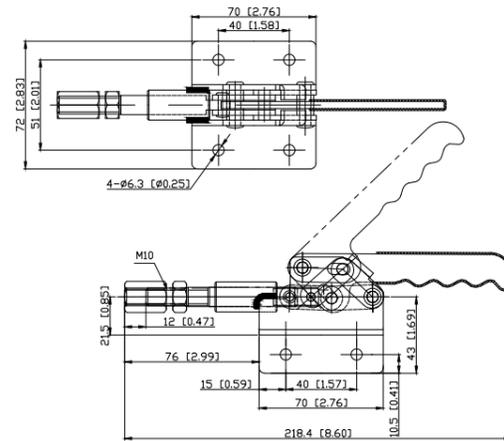
MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-36006	500[112.5]	0.064[0.14]	CH-SA-041507	93°	12[0.47]
CH-36060	3000[675]	0.69[1.52]	CH-SA-083012	76°	28[1.10]
CH-36070	500[112.5]	0.1[0.22]	CH-SA-051508	66°	10[0.39]

CH-36060 and CH-36070 plunger locks in Extended Position Only.

CH-30282M



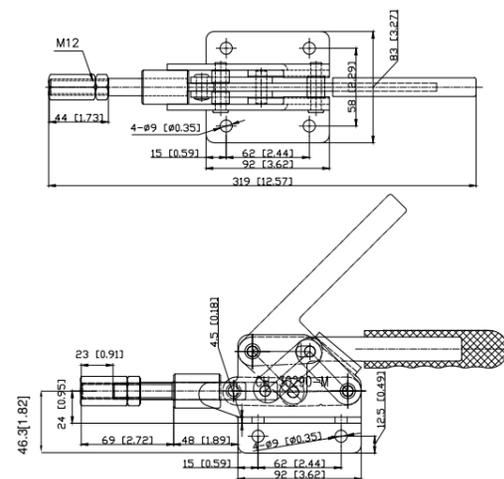
CH-302-DM(SS) AND CH-30282M



CH-30290M



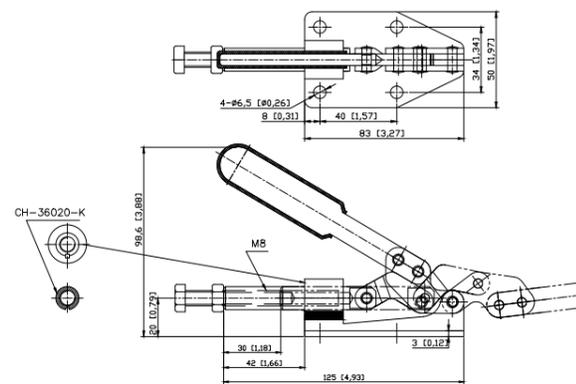
CH-30290M AND CH-30292M



CH-36020



CH-36020 AND CH-36020-K

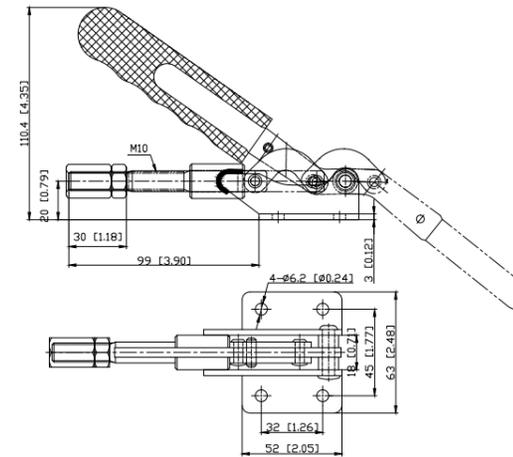


Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]	FLANGED BASE	STRAIGHT BASE
CH-302-DM(SS)	1600[360]	0.454[1.00]	-	45°	12[0.47]	•	
CH-30282M	1600[360]	0.454[1.00]	-	45°	12[0.47]		•
CH-30290M	2950[663.75]	1.27[2.80]	-	45°	23[0.91]	•	
CH-30292M	2950[663.75]	1.27[2.80]	-	45°	23[0.91]		•
CH-36020	1800[405]	0.38[0.84]	CH-SA-085012	144.5°	30[1.18]	•	
CH-36020-K	1800[405]	0.38[0.84]	CH-SA-085012	144.5°	30[1.18]	•	

Material : Steel .The product with(SS) mark is available also in stainless steel.
 CH-302-DM(SS), CH-30282M, CH-30290M,CH-30292M, Plunger locks in Extended Position Only. CH-36020-K has a key way to keep the Plunger form rotating

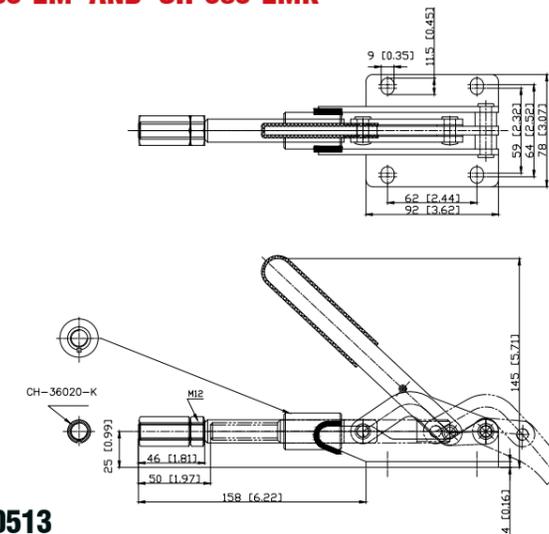
CH-31501



CH-31501



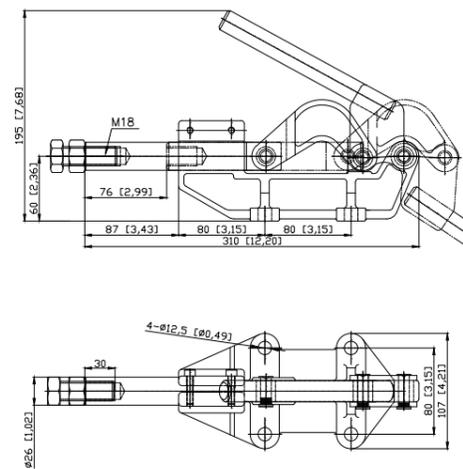
CH-303-EM AND CH-303-EMK



CH-303-EM



CH-30513



CH-30513



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	SPINDLE SUPPLIED	HANDLE OPENS	PLUNGER STROKE mm[in]
CH-31501	2000[450]	0.38[0.84]	-	190°	30[1.18]
CH-303-EM	4540[1021.5]	0.965[2.13]	-	190°	50[1.97]
CH-303-EMK	4540[1021.5]	0.965[2.13]	-	190°	50[1.97]
CH-30513	16000[3600]	4.2[9.26]	CH-SA-185025	180°	76[2.99]

Material : Steel.



LATCH TYPE CLAMPS

**GRAPAS RÁPIDAS
GANCHO**

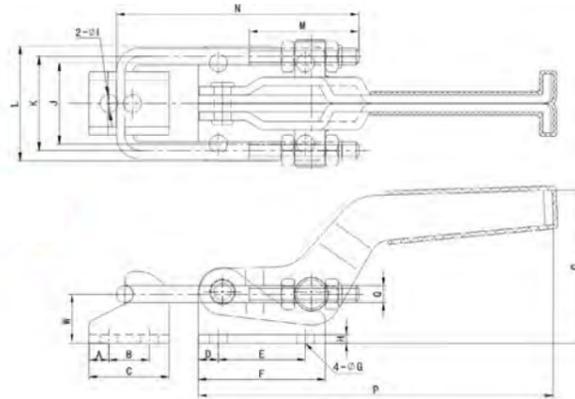
NEOMAG

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María Inmaculada N°15649 - San Bernardo
Santiago - Chile / www.neomag.cl

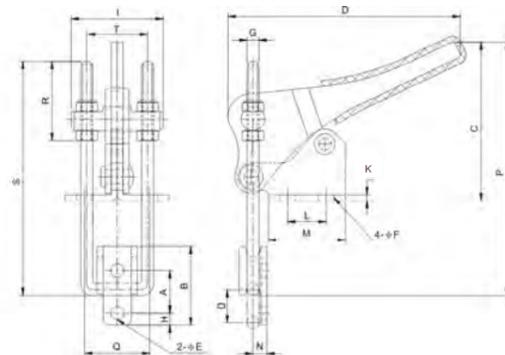
CH-431



CH-40323(SS) TO CH-40341(SS)



CH-40324



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]
CH-40323(SS)	1630[366.75]	0.07[0.15]
CH-431(SS)	3180[715.5]	0.225[0.50]
CH-40341(SS)	9000[2025]	0.68[1.50]

Material : Steel .The product with(SS) mark is available also in stainless steel.

MODEL	A	B	C	D	E	F	ΦG	H	ΦI	J	K	L	M	N	O	P	Q	w
CH-40323(SS)	5[0.20]	10[0.39]	20[0.79]	5.2[0.20]	15.9[0.63]	26.2[1.03]	4.4[0.17]	2[0.08]	4.4[0.17]	19[0.75]	19[0.75]	28.2[1.11]	24[0.95]	57[2.25]	29.3[1.15]	75[2.96]	M4 P=0.7	12[0.47]
CH-431(SS)	6.8[0.27]	12[0.47]	25.4[1.00]	6.4[0.25]	19[0.75]	39.7[1.56]	6.7[0.26]	3[0.12]	6.3[0.25]	31.6[1.25]	27[1.06]	44.4[1.75]	38[1.50]	87[3.43]	41.3[1.63]	123.7[4.87]	M5 P=0.8	12.2[0.48]
CH-40341(SS)	9.5[0.37]	19.2[0.76]	38.1[1.50]	9.5[0.37]	41.3[1.63]	60.3[2.38]	8.6[0.34]	4[0.16]	8.5[0.33]	38.1[1.50]	44.5[1.75]	54[2.13]	52[2.05]	115[4.53]	74[2.92]	168.5[6.64]	M8 P=1.25	23.2[0.91]

Material : Steel .The product with(SS) mark is available also in stainless steel.

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]
CH-40324(SS)	2250[506.25]	0.1[0.22]
CH-40334(SS)	4500[1012.5]	0.29[0.64]
CH-40344(SS)	9000[2025]	0.66[1.46]

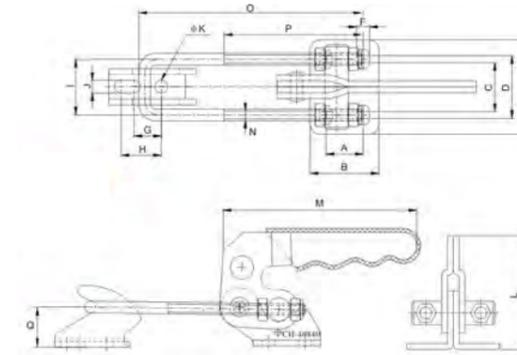
Material : Steel .The product with(SS) mark is available also in stainless steel.

Unit : mm [in]

MODEL	A	B	C	D	ΦE	ΦF	G	H	I	K	L	M	N	O	P	Q	R	S	T
CH-40324(SS)	14.3[0.56]	25.4[1.00]	53.3[2.10]	79[3.11]	4.4[0.17]	5.3[0.21]	M4P=0.7	4[0.16]	31[1.22]	2[0.08]	13[0.51]	26[1.02]	4.7[0.19]	11.1[0.44]	85[3.35]	22[0.87]	26.5[1.04]	78.5[3.09]	20.5[0.81]
CH-40334(SS)	20.6[0.81]	38.1[1.50]	61.9[2.44]	120[4.73]	7.1[0.28]	7.1[0.28]	M6P=1	7.1[0.28]	41.3[1.63]	3[0.12]	19.1[0.75]	33.3[1.31]	8.7[0.34]	17.5[0.69]	108.5[4.27]	25.4[1.00]	40.5[1.60]	114[4.49]	28[1.10]
CH-40344(SS)	27[1.06]	54[2.13]	88.7[3.49]	130.2[5.13]	8.7[0.34]	8.7[0.34]	M8P=1.25	9.5[0.37]	60.3[2.38]	4[0.16]	31.8[1.25]	47.6[1.88]	12.7[0.50]	28.6[1.13]	150[5.91]	36.5[1.44]	58[2.29]	154[6.07]	44.5[1.75]

Material : Steel .The product with(SS) mark is available also in stainless steel.

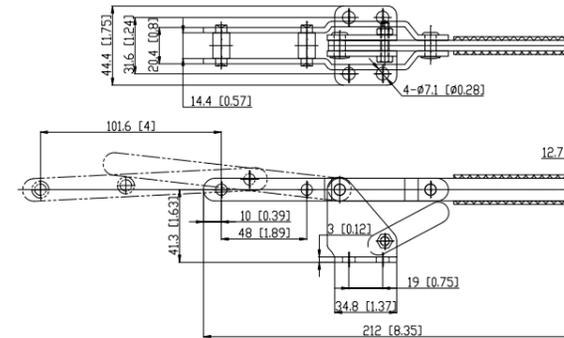
CH-40820 TO CH-40870



CH-40840



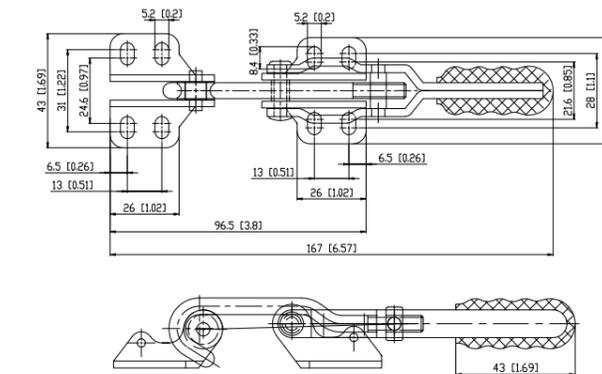
CH-43101



CH-43101



CH-40200



CH-40200



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]
CH-40820	2000[450]	0.12[0.26]
CH-40840	2500[562.5]	0.306[0.67]
CH-40870	7000[1575]	0.7[1.54]
CH-43101	1700[382.5]	0.31[0.68]
CH-40200	2000[450]	0.155[0.34]

Material : Steel .

MODEL	A	B	C	D	E	F	G	H	I	J	ΦK	L	M	N	O	P	Q
CH-40820	13[0.51]	26[1.02]	19[0.75]	24[0.95]	36[1.42]	5.2[0.20]	11[0.43]	16[0.63]	21[0.83]	5.2[0.20]	5.2[0.20]	46[1.81]	65[2.56]	M4 × 0.7	92[3.62]	55[2.17]	12.9[0.51]
CH-40840	19[0.75]	35[1.38]	25[0.99]	32[1.26]	48[1.89]	6.5[0.26]	14[0.55]	20.6[0.81]	28[1.10]	6.5[0.26]	6.5[0.26]	58[2.29]	100[3.94]	M6 × 1.0	114.5[4.51]	60[2.36]	20.7[0.82]
CH-40870	32[1.26]	51[2.01]	36[1.42]	45[1.77]	62[2.44]	8.5[0.33]	19[0.75]	27[1.06]	44.5[1.75]	8.5[0.33]	8.5[0.33]	82[3.23]	117[4.61]	M8 × 1.25	152[5.99]	60[2.36]	24.2[0.95]

CH-43101

CH-40200

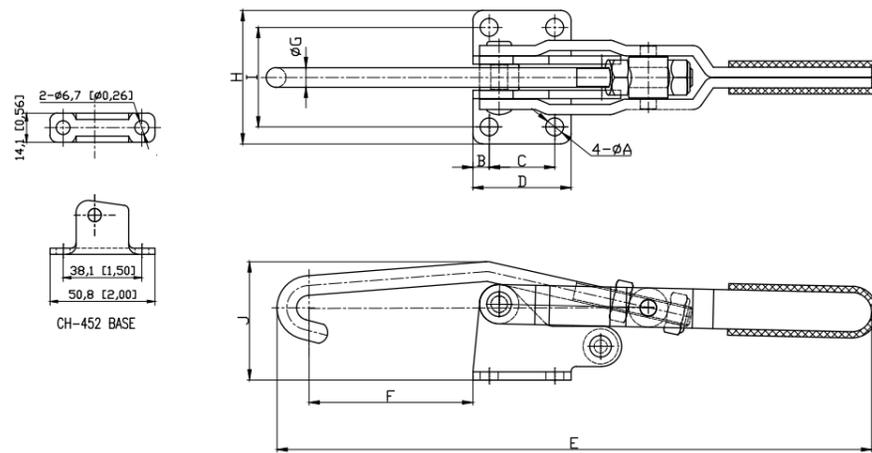
Material : Steel .

CH-40370 AND CH-40370-LP CH-40370 AND CH-40370-LP

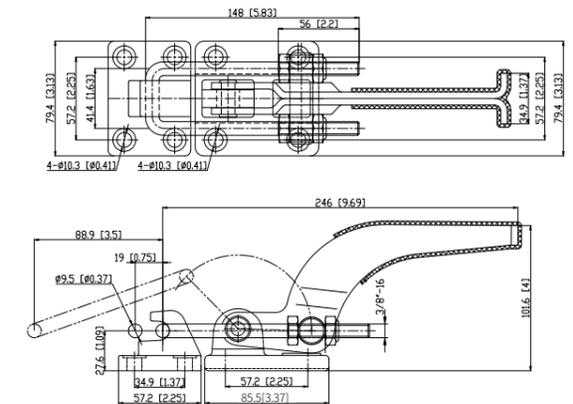
CH-452



CH-452: CH-451(SS) TO CH-43810(SS)



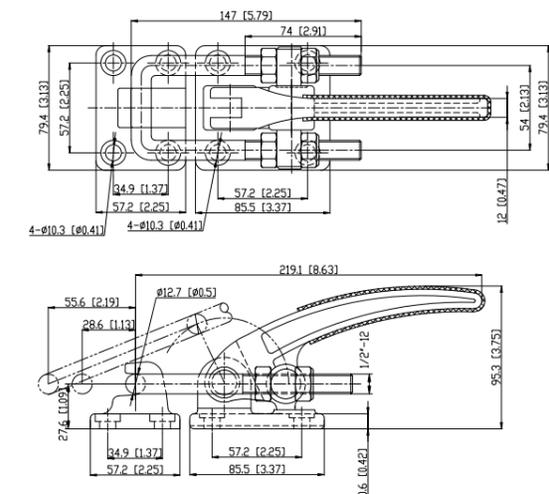
LP



CH-40380 AND CH-40370-LP CH-40380 AND CH-40370-LP

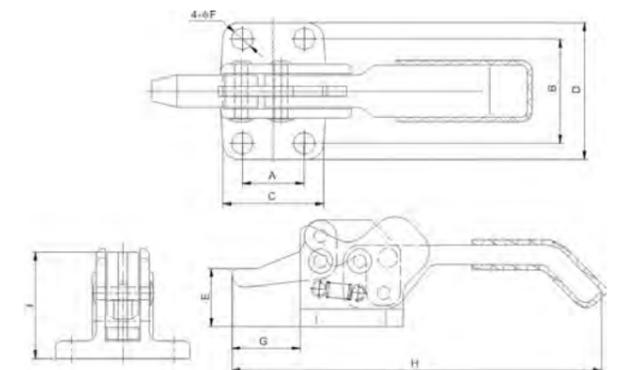


LP



CH-40580

CH-40550 AND CH-40580



Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	Φ A	B	C	D	E	F	G	H	Φ I	J	FLANGED BASE	NARROW BASE
CH-451(SS)	1700[382.5]	0.27[0.60]	5.6[0.22]	12.7[0.50]	19[0.75]	38.1[1.50]	211[8.31]	58.4[2.30]	8[0.32]	49.2[1.94]	34.9[1.38]	36.5[1.44]	•	
CH-452(SS)	1700[382.5]	0.255[0.56]	6.7[0.26]	-	38.1[1.50]	50.8[2.00]	211[8.31]	44.7[1.76]	8[0.32]	-	-	36.5[1.44]		•
CH-40371(SS)	3400[765]	0.69[1.52]	8.7[0.34]	7.9[0.31]	31.8[1.25]	47.6[1.88]	288[11.35]	79.4[3.13]	9.5[0.37]	65.7[2.59]	49.2[1.94]	57.3[2.26]	•	
CH-43810(SS)	4500[1012.5]	1.13[2.49]	10.3[0.41]	12.7[0.50]	28.6[1.13]	54[2.13]	336[13.24]	76.2[3.00]	12.7[0.50]	85.7[3.38]	60.3[2.38]	68[2.68]	•	

Material: Steel. The product with (SS) mark is available also in stainless steel.

Unit : mm [in]

MODEL	HOLDING CAPACITY N [lbf]	WEIGHT kg [lb]	A	B	C	D	E	Φ F	G	H	I
CH-40370	18180[4090.5]	1.33[2.93]									
CH-40380(SS)	34000[7650]	1.59[3.51]									
CH-40550	1000[225]	0.2[0.44]	19[0.75]	32[1.26]	31[1.22]	42[1.65]	18.5[0.73]	5.3[0.21]	22[0.87]	116[4.57]	50.5[1.99]
CH-40580	2200[495]	0.94[2.07]	35[1.38]	51[2.01]	62[2.44]	68[2.68]	25[0.99]	8.5[0.33]	40[1.58]	222[8.75]	52.8[2.08]

Material: Steel with forged alloy steel base. CH-40370-U Bolt 3/8, CH-40380 U Bolt 1/2 Optional latch plate available: CH-40370-LP