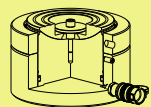


CSLP Series



Capacity:
60-520 ton
Stroke:
45-50 mm
Maximum Operating Pressure:
700 bar

CSLP 液壓單動，扁平鎖帽千斤頂

- 扁平設計適用於狹窄空間。
- 主軸及鎖帽特殊處理，防止長時間密合卡死。
- 安全鎖帽可於壓力釋放後維持支撐。
- 傾斜墊塊可減少偏荷載危險。
- 溢油孔可防止超揚程。
- 將到達全揚程時出現紅色警戒線。
- 垂直單動重力回縮。
- 表面粉體塗裝美觀抗腐蝕、防銹。
- 各型號均含SQB-3/8UF快速接頭及防塵蓋。

Single-Acting, Low Height, Lock Nut Cylinder

- ※Low height design for use in confined space.
- ※Special coating on thread piston and lock ring to prevent anti-seize over long period of time.
- ※Safety lock ring for mechanical load support even with hydraulic pressure released.
- ※Equipped with tilt saddle to minimize off center-load.
- ※Equipped with overflow port to prevent over stroke.
- ※Equipped with red indicate line to warn operator when cylinder reach full stroke.
- ※Load return type-for vertical lifting only.
- ※Powder coat finish for better corrosion resistance.
- ※SQB-3/8UF female coupler & dust cap.

	焊提把 Weldable
	吊環螺栓 Eyebolt
	活動提把 Removable strap handles
	螺牙式活動提把 Thread

提把型式 Handle type	
(S) : 標準配件 standard equipped	
(O) : 選配 option	
● 焊提把 Weldable	
★ 吊環螺栓 Eyebolt	
▲ 活動提把 Removable strap handles	
■ 螺牙式活動提把 Thread	



500 ton test

特殊潤滑處理
Special Lubricant Coating鎖帽
Lock ring主軸
Piston

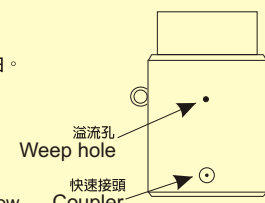
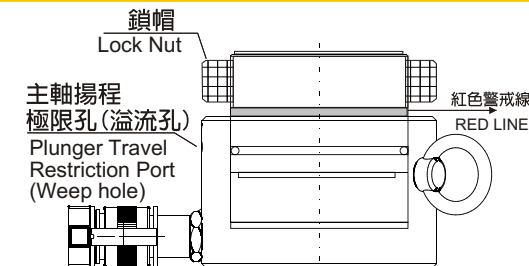
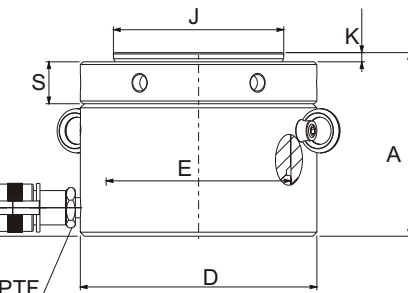
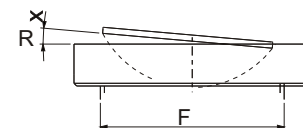
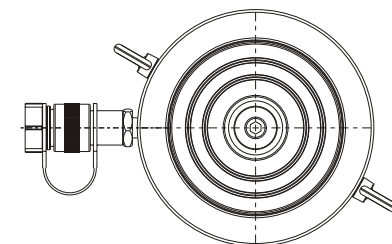
提把型式 Handle type	型 號 Model Number	外部尺寸 Outer Dimension					
		能 力 Cylinder Capacity	揚 程 Stroke	受壓面積 Cylinder Effective Area	總油量 Oil Capacity	本身高 Collapsed Height	伸長總高 Extended Height
(S)		ton (kN)	(mm)	cm ²	cm ³	A (mm)	(mm)
★	CSLP-602	60 (606)	50	86.6	432	125	175
★	CSLP-1002	100 (1027)	50	146.8	734	137	187
★	CSLP-1602	160 (1619)	45	231.3	1040	148	193
★	CSLP-2002	200 (1999)	45	285.6	1285	155	200
★	CSLP-2502	260 (2567)	45	366.8	1650	159	204
★	CSLP-4002	400 (3916)	45	559.5	2517	178	223
★	CSLP-5002	520 (5114)	45	730.6	3287	192	237



適用於單動，高噸位千斤頂
CSLP, CSLL, CSLS 系列
到達揚程極限時，溢流孔流出液壓油。
藉此警告並保護主軸超揚昇。

Apply to Single-acting, High
tonnage cyl. CSLP, CSLL and
CSLS series

When stroke limit is reached; overflow
port ("weep hole") spurt oil to prevents
piston from being overextended.

溢流孔
Weep hole
快速接頭
Coupler鎖帽
Lock Nut
主軸揚程
極限孔(溢流孔)
Plunger Travel
Restriction Port
(Weep hole)紅色警戒線
RED LINE主軸全揚程示意圖
Plunger show at maximum extension

3/8"-18NPTF



墊塊/鞍座 Saddle

所有 CSLP-系列均配有整體性之傾斜
墊塊以預防側荷重之危險。

All CSLP-Series come with tilt saddles to
minimize off center-load damage.

高揚程鎖帽千斤頂
Longer Stroke Lock Nut

請參考CSLL-系列。

For lock nut applications that require longer
stroke lengths, see CSLL-Series.



控制閥 Control Valve

可搭配例如SV-82類的針閥來控制油
壓缸上升和下降的速度 (請參考 SV-系列)

Fitting needle valve such as SV-82 is used
to control cylinder speed during lifting
and lowering. (See SV-Series)

外部尺寸 Outer Dimension								
外 徑	內 徑	主軸直徑	底部前進 油孔位置	墊塊直徑	凸出高度	墊塊最大 傾斜角度	鎖帽高度	重 量
Outside Diameter	Cyl. Bore Diameter	Plunger Diameter	Base to Advance Port	Saddle Diameter	Saddle Protrusion from Plngr.	Saddle Max. Tilt Angle	Lock Nut Height	Weight
D (mm)	E (mm)	F (mm)	H (mm)	J (mm)	K (mm)	R	S (mm)	(kg)
140	105.0	Tr104X4	19	96	6	5°	28	15
175	136.7	Tr136X6	21	126	8	5°	31	26
220	171.6	Tr171X6	27	160	9	5°	40	44
245	190.7	Tr190X6	30	180	10	5°	43	57
275	216.1	Tr216X6	32	200	11	5°	44	74
350	267.0	Tr266X6	39	250	11	4°	55	134
400	305.0	Tr305X6	48	290	10	3°	62	189