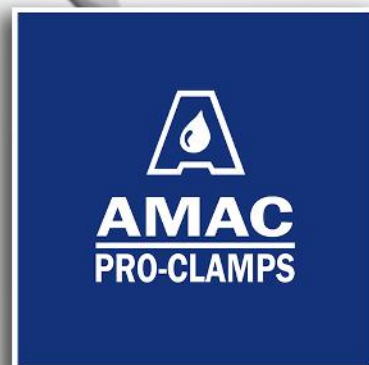




SERIE HTB- LAM/LWM

CILINDRO HIDRÁULICO
TIPO DELGADO CON
MANIFOLD LATERAL Y
VÁSTAGO DE UNA
PUNTA Y DOS PUNTAS



Serie HTB LAM / LWM

Cilindro Hidráulico
De Bloque



**AMAC**
PRO-CLAMPS

Características & Dimensiones

SERIE**HTB LAM / HTB LWM****Tipo De Dispositivo****Cilindros Hidráulicos De Tipo Delgado**

Diámetro Del Cilindro		Ø20	Ø25	Ø32	Ø40	Ø50	Ø63	Ø80	
Diámetro Del Vástago Del Pistón		Ø12	Ø14	Ø20	Ø25	Ø30	Ø35	Ø25	
Presión De Operación (Kg/cm ²)	10.00	▲	31.00	49.00	80.00	126.00	196.00	312.00	503.00
		■	20.00	34.00	49.00	77.00	126.00	216.00	344.00
	35.00	▲	110.00	172.00	281.00	440.00	687.00	1,091.00	1,759.00
		■	71.00	118.00	172.00	268.00	440.00	754.00	1,203.00
	70.00	▲	220.00	344.00	563.00	880.00	1,374.00	2,182.00	3,519.00
		■	141.00	236.00	343.00	536.00	879.00	1,509.00	2,406.00
	100.00	▲	314.00	491.00	804.00	1,257.00	1,963.00	3,117.00	5,027.00
		■	201.00	337.00	490.00	766.00	1,256.00	2,155.00	3,437.00
	140.00	▲	440.00	687.00	1,126.00	1,760.00	2,748.00	4,364.00	7,038.00
		■	281.00	472.00	686.00	1,072.00	1,758.00	3,017.00	4,812.00
Área De Presión (cm ²)	▲	3.14	4.91	8.04	12.57	19.63	31.17	50.27	
	■	2.01	3.37	4.90	7.66	12.56	21.55	34.37	
Instalación	Axial	SD : Vástago Con Una Terminal							
		SW : Vástago De Dos Terminales							
Rango De Presión De Operación		5.00 Kg/cm ² ~ 140.00 Kg/cm ²							
Rango De Velocidad De Operación		8.00 mm/seg ~ 100.00 mm/seg							
Rango De Temperatura De Operación		-10.00° C ~ 60.00° C							
Fluido De Operación		Aceite Hidráulico Filtrado							
Tipo De Acción		Dispositivo De Doble Acción							
Material Del Cilindro Del Barril Del Pistón		Acero Al Carbón							

** ▲ Empujar.

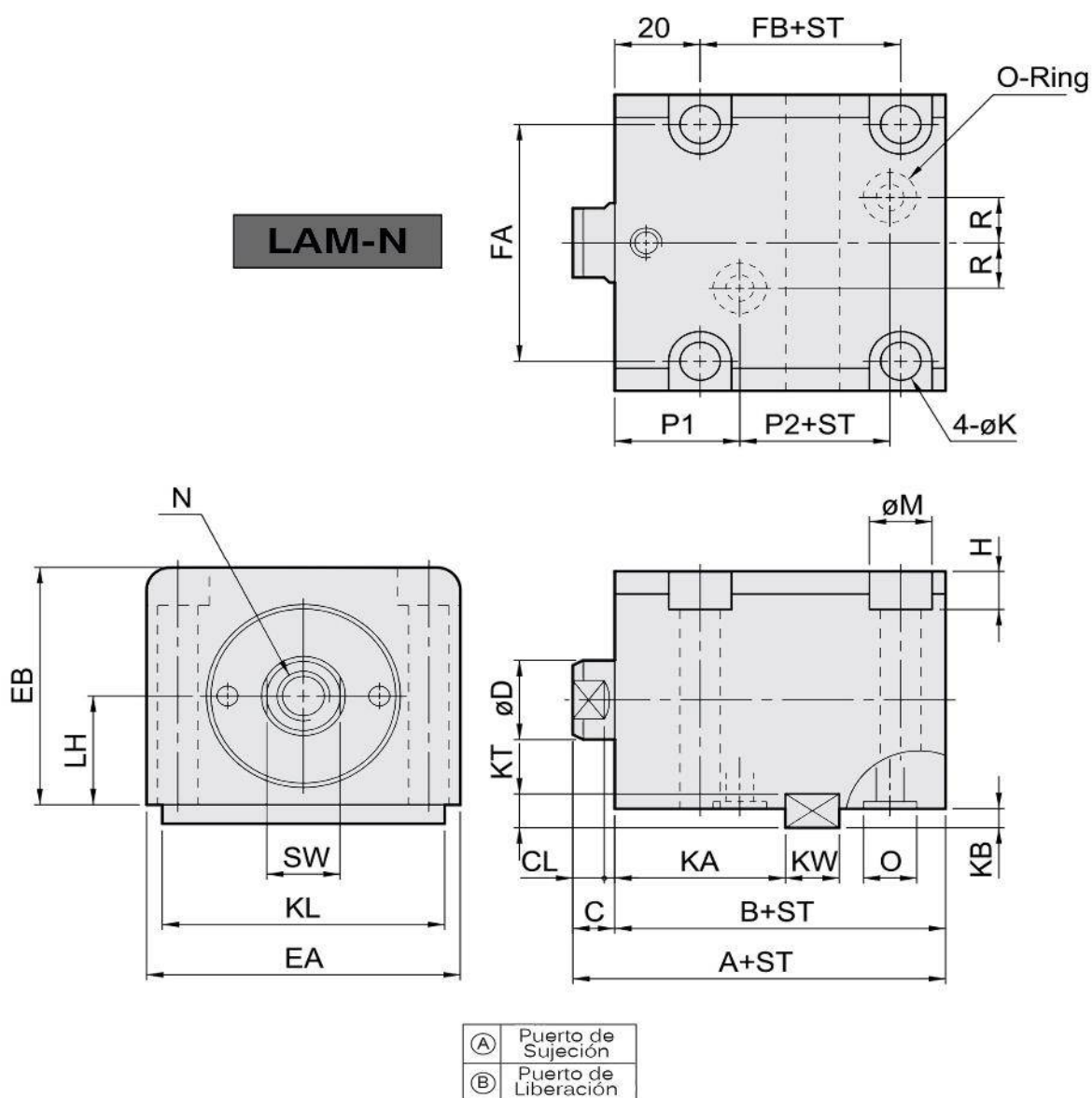
*** ■ Jalar.

**** Todas las dimensiones estaban dadas en milímetros.

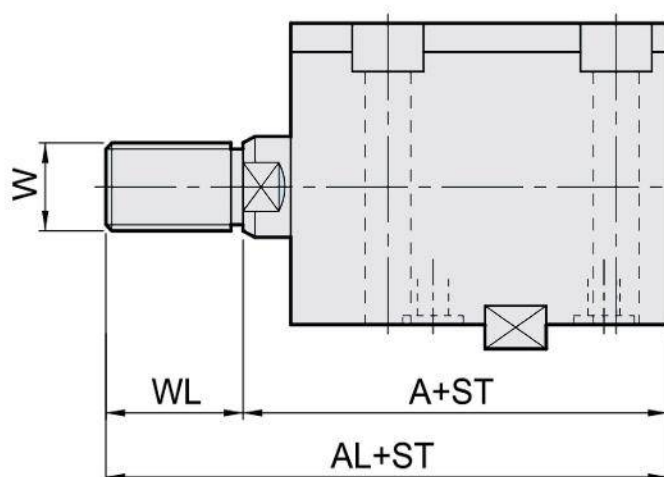


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PRO-CLAMPS

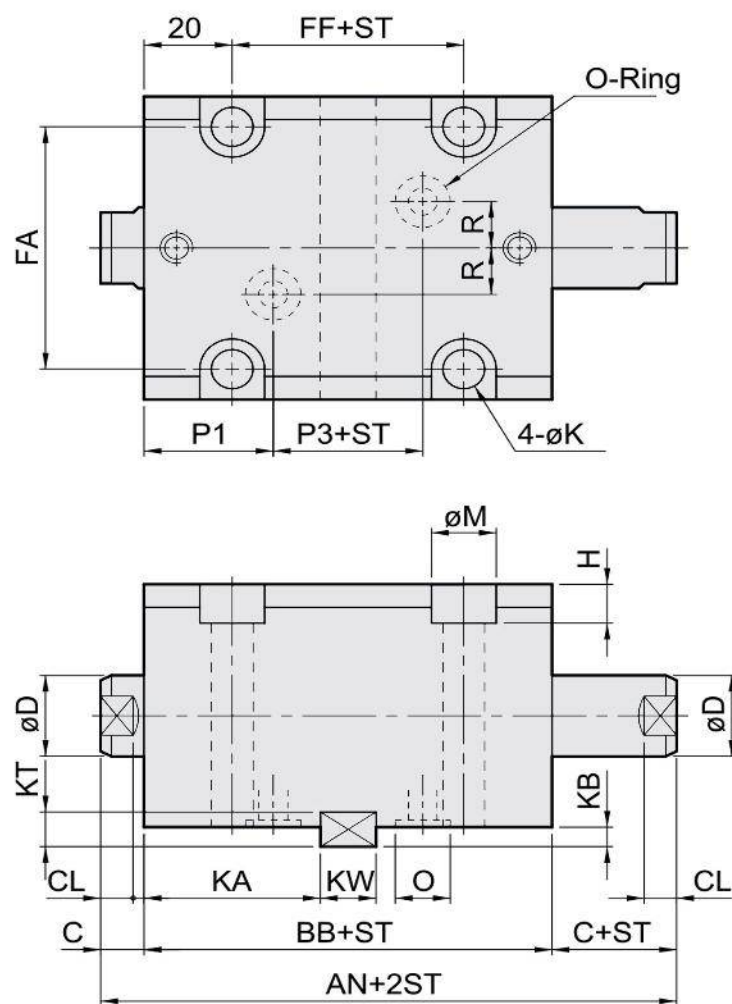
LAM-N



LAM-W

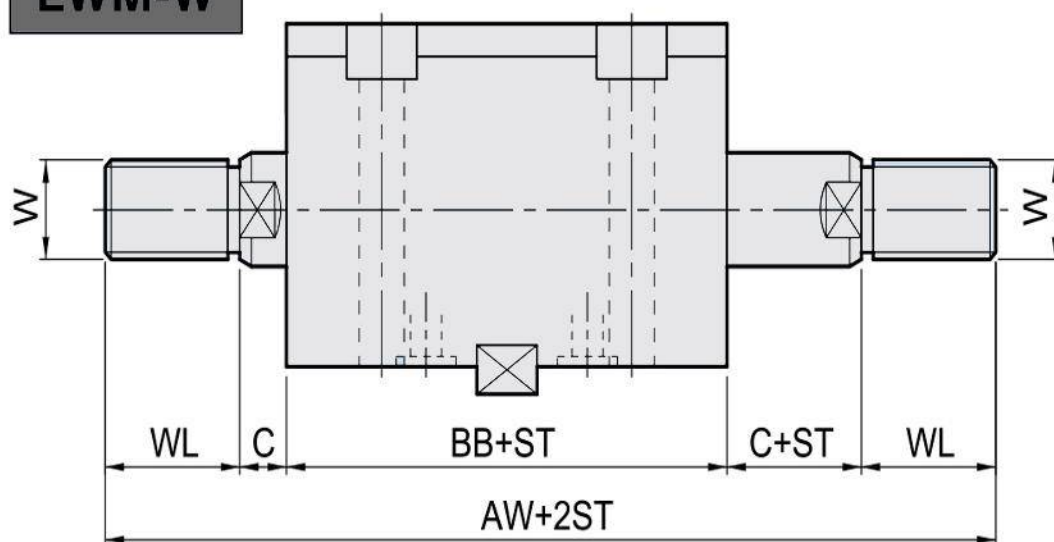


Ⓐ	Puerto de Sujeción
Ⓑ	Puerto de Liberación

LWM-N


Ⓐ	Puerto de Sujeción
Ⓑ	Puerto de Liberación

LWM-W



Ⓐ	Puerto de Sujeción
Ⓑ	Puerto de Liberación

**AMAC**
PRO-CLAMPS

Características & Dimensiones

SERIE	HTB LAM / HTB LWM						
DIAMETRO DEL CILINDRO	Ø20	Ø25	Ø32	Ø40	Ø50	Ø63	Ø80
A	51.00	53.00	64.00	65.00	71.00	80.00	95.00
AL	71.00	75.00	89.00	95.00	106.00	120.00	140.00
AN	72.00	74.00	89.00	90.00	97.00	108.00	127.00
AW	112.00	118.00	139.00	150.00	167.00	188.00	217.00
B	43.00	45.00	54.00	55.00	60.00	67.00	78.00
BB	56.00	58.00	69.00	70.00	75.00	82.00	93.00
C	8.00	8.00	10.00	10.00	11.00	13.00	17.00
CL	6.00	6.00	7.00	7.00	8.00	10.00	14.00
D	12.00	14.00	20.00	25.00	30.00	35.00	45.00
SW	10.00	12.00	17.00	22.00	27.00	32.00	41.00
E	42.00	48.00	62.00	70.00	80.00	94.00	114.00
F	30.00	36.00	47.00	52.00	58.00	69.00	86.00
H	5.50	5.50	6.50	9.00	11.00	13.00	15.00
K	5.60	5.60	6.80	9.00	11.00	13.00	15.00
M	9.00	9.00	11.00	14.00	18.00	20.00	22.00
N	M8x1.25x12D	M10x1.5x15D	M12x1.75x15D	M16x2.0x20D	M20x2.5x25D	M27x3.0x35D	M30x3.5x35D
W	M10 x 1.25	M12 x 1.25	M16 x 1.5	M22 x 1.5	M26 x 1.5	M30 x 35D	M39 x 1.5
WL	20.00	22.00	25.00	30.00	35.00	40.00	45.00
P1	22.50	23.00	28.00	28.00	28.50	31.00	33.00
P2	11.00	12.00	14.00	15.00	18.00	20.00	27.00
P3	11.00	12.00	13.00	14.00	16.00	20.00	27.00
R	5.00	7.00	10.00	10.00	60.00	10.00	15.00
PT	1/8"	1/8"	1/4"	1/4"	1/4"	1/4"	1/4"

*** Todas las dimensiones estaban dadas en milímetros.

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