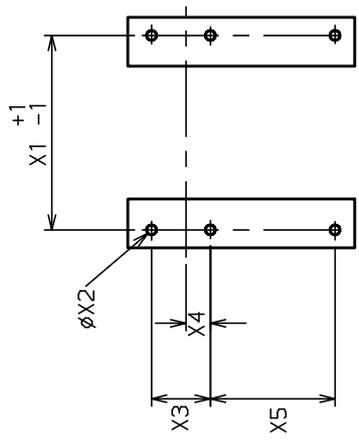


EBF3M LH (5kg)
EBF3X RH (5kg)
x 6

BOLT HOLE PATTERN

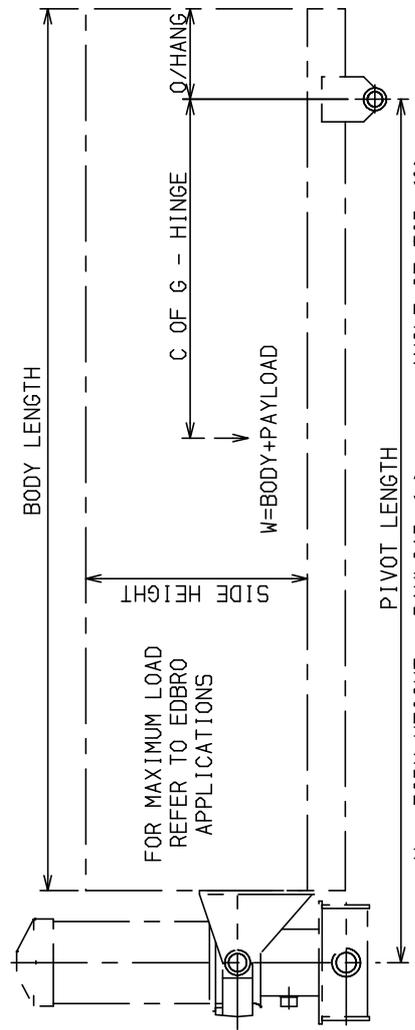


ISO BS3643 DIN 931 Gr8,8
M12 98Nm $\phi 13 \times \phi 24$

EXT	BORE	O.DIA	LENGTH	STROKE	THRUST AT 135 bar
0/C	146.40	152.40	1220		
0	105.97	116.65	1420		
1	87.45	97.80	1440	1260	10.33 t
2	71.00	79.30	1440	1272	6.79 t
3	54.50	63.00	1440	1277	4.29 t
			TOTAL	3809	

A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	V	W	Y
1559	287	92.5	185	34.5	152.4	139	76	222	1" BSP	210	268	810	837	94	196	42	44.45	34.92	337

Z	AA	BB	CC	DD	EE	FF	GG	HH	X1	X2	X3	X4	X5
203	304	174	155	92	109	112	127	90	257	13	77.5	32	163.5



FOR MAXIMUM LOAD REFER TO EDBRO APPLICATIONS

W = BODY WEIGHT + PAYLOAD (t) α = ANGLE OF TIP (°)

SWEPT VOLUME	19.8 L
TOTAL VOLUME	24.1 L
OIL TANK CAPACITY	25 L
OPERATING PRESSURE	135 bar
MAXIMUM PRESSURE	150 bar
CYLINDER WEIGHT DRY	143 kg

DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE



THE INDUSTRY STANDARD

MAX LOAD REF EDBRO

CYLINDER ASSEMBLY

CX1000303809A101

DATE 15 JULY 14