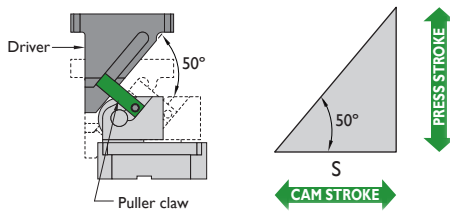
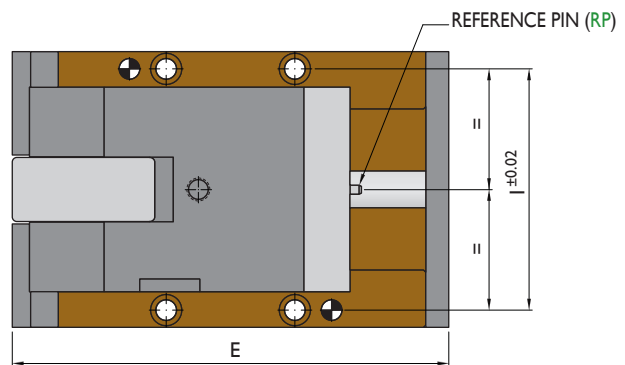


CAM DIAGRAM



If placed in horizontal position:
1 mm. press stroke = 0.85. cam stroke

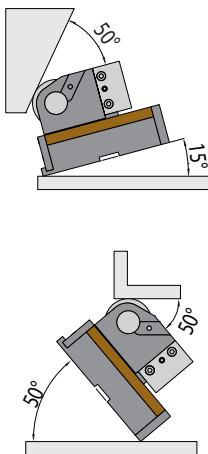


Ordering example: 4 x CRCN-03000-50 - RP (with reference pin)
4 x CRCN-03000-50 (without reference pin)



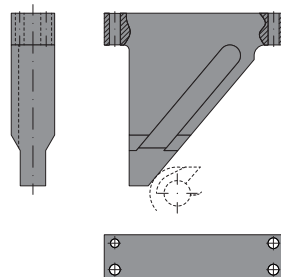
If a reference pin is required, mark it in the order as it is shown in the ordering example.

Maximum inclination angle

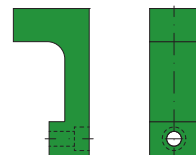


Optional accessories

DRIVER*



PULLER CLAW



See dimensions on page 28.

Ordering example: CRCN-03000-5I

Ordering example: CRCN-03000-CI

* Driver for installation angle 0°. For any other installation angle, contact with NITROGAS engineering.

Order No.			General Dimensions												Accessories ⁽¹⁾	
Model	Working Force daN	S mm	Weight kg	Spring Force daN	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	J mm	Driver	Puller Claw
CRCN	03000	50	9.2	390	94	117	86	198	190	31	63	63	79	86	CRCN-03000-51	CRCN-03000-C1
CRCN	03000	80	10.3	540	94	117	86	228	220	31	63	63	79	86	CRCN-03000-52	CRCN-03000-C2
CRCN	05000	50	14.7	390	120	140	103	198	190	36	74	90	105	103	CRCN-05000-51	CRCN-05000-C1
CRCN	05000	80	15.7	540	120	140	103	228	220	36	74	90	105	103	CRCN-05000-52	CRCN-05000-C2
CRCN	05000	100	22.2	540	120	157	120	268	260	36	74	90	105	120	CRCN-05000-53	CRCN-05000-C3
CRCN	15000	50	26.7	910	170	165	120	198	190	45	90	135	155	120	CRCN-15000-51	CRCN-15000-C1
CRCN	15000	80	28.5	710	170	165	120	228	220	45	90	135	155	120	CRCN-15000-52	CRCN-15000-C2
CRCN	15000	100	32.5	710	170	165	120	268	260	45	90	135	155	120	CRCN-15000-53	CRCN-15000-C3

⁽¹⁾ For more information about accessories contact with NITROGAS engineering at engineering@nitrogas.com



More details about Roller Cam Units and spare parts on our website:

<http://www.nitrogas.com/es/CRCN.aspx>