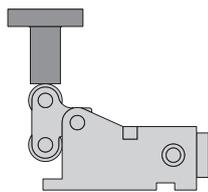


Note: Pusher for 0° and 45° degrees installation angles. For any other installation angle contact with NITROGAS engineering.

Order No.	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm
SE-1	26	65	60	8	9	14	9	20	46
SE-2	35	75	70	8	9	14	9	20	55
SE-3	45	85	80	10	11	17	11	25	65
SE-4	55	100	80	10	11	17	11	25	78

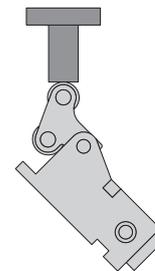


Horizontal Punching Units

Cam Unit Model	SE-1	SE-2	SE-3	SE-4
CPUN-00750-10	✓			
CPUN-1500-12	✓			
CPUN-03500-20	✓			
CPUN-05000-25		✓		
CPUN-07000-38		✓		
CPUN-10000-50			✓	
CPUS-01500-15	✓			
CPUS-03000-20	✓			
CPUS-05000-30		✓		
CPUS-07000-40			✓	
CPUS-10000-50			✓	

CPUN

CPUS



Inclined Punching Units

Cam Unit Model	SE-1	SE-2	SE-3	SE-4
CPUN-05000-25-45		✓		
CPUN-07000-38-45			✓	
CPUN-10000-50-45			✓	
CPUS-01500-15-45	✓			
CPUS-03000-20-45		✓		
CPUS-05000-30-45		✓		
CPUS-07000-40-45			✓	
CPUS-10000-50-45				✓

CPUN

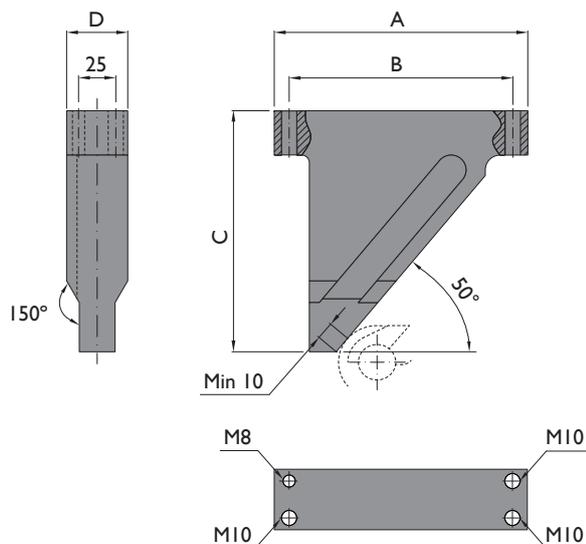
CPUS

Ordering example: SE-1

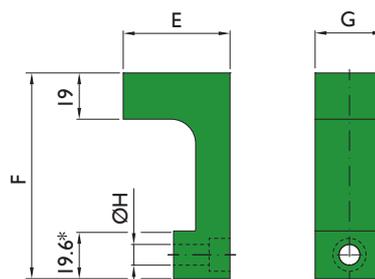
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DRIVER



PULLER CLAW



* For CRCS-02000-22 and CRCS-02000-35 12.1mm

Note: Driver for installation angle 0°. For any other installation angle contact with NITROGAS engineering.

ROLLER CAM	DRIVER Order No.	PULLER CLAW Order No.	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	
CRCN	CRCN-03000-50	CRCN-03000-51	CRCN-03000-C1	170	150	163	41	33	79.1	23	8.5
	CRCN-03000-80	CRCN-03000-52	CRCN-03000-C2	200	180	199	41	33	79.1	23	8.5
	CRCN-05000-50	CRCN-05000-51	CRCN-05000-C1	170	150	163	45	44	84.5	28	8.5
	CRCN-05000-80	CRCN-05000-52	CRCN-05000-C2	200	180	199	45	44	84.5	28	8.5
	CRCN-05000-100	CRCN-05000-53	CRCN-05000-C3	220	200	223	45	44	84.5	28	8.5
	CRCN-15000-50	CRCN-15000-51	CRCN-15000-C1	170	150	163	51	66	89.5	30	10.5
	CRCN-15000-80	CRCN-15000-52	CRCN-15000-C2	200	180	199	51	66	89.5	30	10.5
	CRCN-15000-100	CRCN-15000-53	CRCN-15000-C3	220	200	223	51	66	89.5	30	10.5
	CRCS	CRCS-02000-22	CRCS-02000-51	CRCS-02000-C1	105	87	98	32	25.5	61.4	15
CRCS-02000-35		CRCS-02000-52	CRCS-02000-C2	115	97	109	32	25.5	61.4	15	6.5
CRCS-03000-50		CRCS-03000-51	CRCS-03000-C1	170	150	163	41	35.5	80.3	23	8.5
CRCS-03000-80		CRCS-03000-52	CRCS-03000-C2	200	180	199	41	35.5	80.3	23	8.5
CRCS-03000-100		CRCS-03000-53	CRCS-03000-C3	220	200	223	41	35.5	80.3	23	8.5
CRCS-05000-50		CRCS-05000-51	CRCS-05000-C1	170	150	163	45	43	84.4	28	8.5
CRCS-05000-80		CRCS-05000-52	CRCS-05000-C2	200	180	199	45	43	84.4	28	8.5
CRCS-05000-100		CRCS-05000-53*	CRCS-05000-C3	-	-	-	-	43	84.4	28	8.5
CRCS-15000-50		CRCS-15000-51	CRCS-15000-C1	170	150	163	51	64.5	86.8	30	10.5
CRCS-15000-80		CRCS-15000-52	CRCS-15000-C2	200	180	199	51	64.5	86.8	30	10.5
CRCS-15000-100		CRCS-15000-53	CRCS-15000-C3	220	200	223	51	64.5	86.8	30	10.5
CRCS-20000-50		CRCS-20000-51	CRCS-20000-C1	170	150	163	65	98.1	96	35	10.5
CRCS-20000-80		CRCS-20000-52	CRCS-20000-C2	200	180	199	65	98.1	96	35	10.5
CRCS-20000-100		CRCS-20000-53	CRCS-20000-C3	220	200	223	65	98.1	96	35	10.5

* CRCS-05000-53 special driver. For CRCS-05000-100 cam accessories contact with NITROGAS engineering.

Driver ordering example: CRCN-03000-51

Puller Claw ordering example: CRCN-03000-C1

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