

HT Series Holding Solenoid



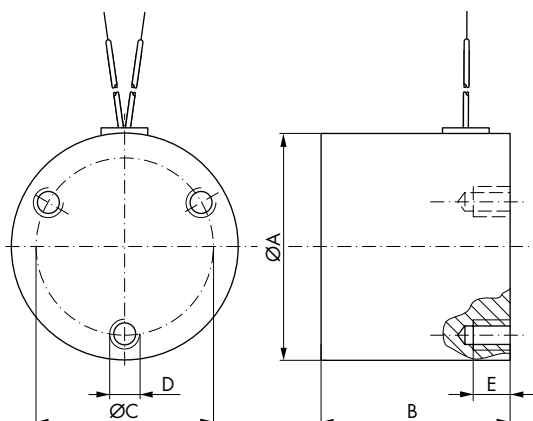
HT	D	25	- F -	24 V DC	100 % ED	Order specifications
HT						Holding solenoid
						Design type
	D					Cylindrical design
		25				Size (20, 25, 30, 40, 50, 55, 70)
						Coil terminals
			F			Flying leads (20 cm standard length)
				24		Nominal voltage (standard voltage) ¹⁾
					100% ED	Perm. duty cycle under air cooled conditions (LK)

¹⁾ Other voltages can be supplied on request

Insulation class: B (max. permissible temperature = 130 °C)

Type	Ø A	B	C	D	E*	Min. thick-ness of counterplate	Weight	Nominal rating	Holding force
	mm						g	W	N
HT-D 20	20	15	z**	M3	3	2,0	25,0	2,5	40,0
HT-D 25	25	20	16	M3	3	2,5	50,0	4,0	115,0
HT-D 30	30	25	z**	M4	5	3,5	130,0	3,8	200,0
HT-D 40	40	27	z**	M5	6	4,5	230,0	6,0	400,0
HT-D 50	50	30	34	M4	5	5,0	350,0	11,0	750,0
HT-D 55	55	37	34	M4	5	6,0	550,0	10,0	1.000,0
HT-D 70	70	40	56	M4	8	7,0	800,0	19,0	1.400,0

- * Max. depth of thread
Fixing screws must not be
screwed in deeper
- ** central fixing hole



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The designer or user is solely responsible for the safe and proper use of these parts, assemblies or equipment described.