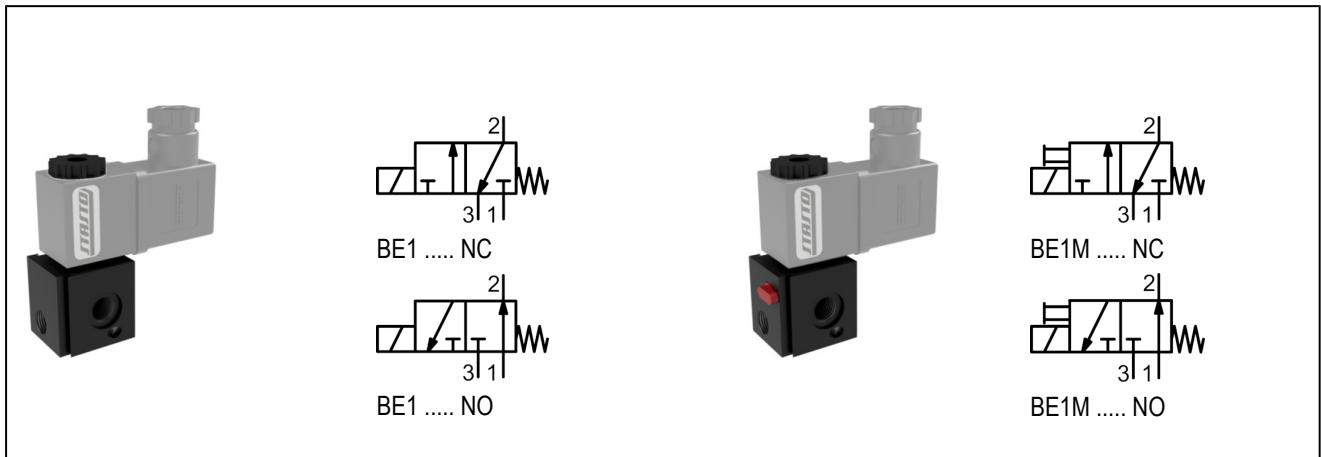


3/2-way solenoid seat valve, G 1/8" series BE

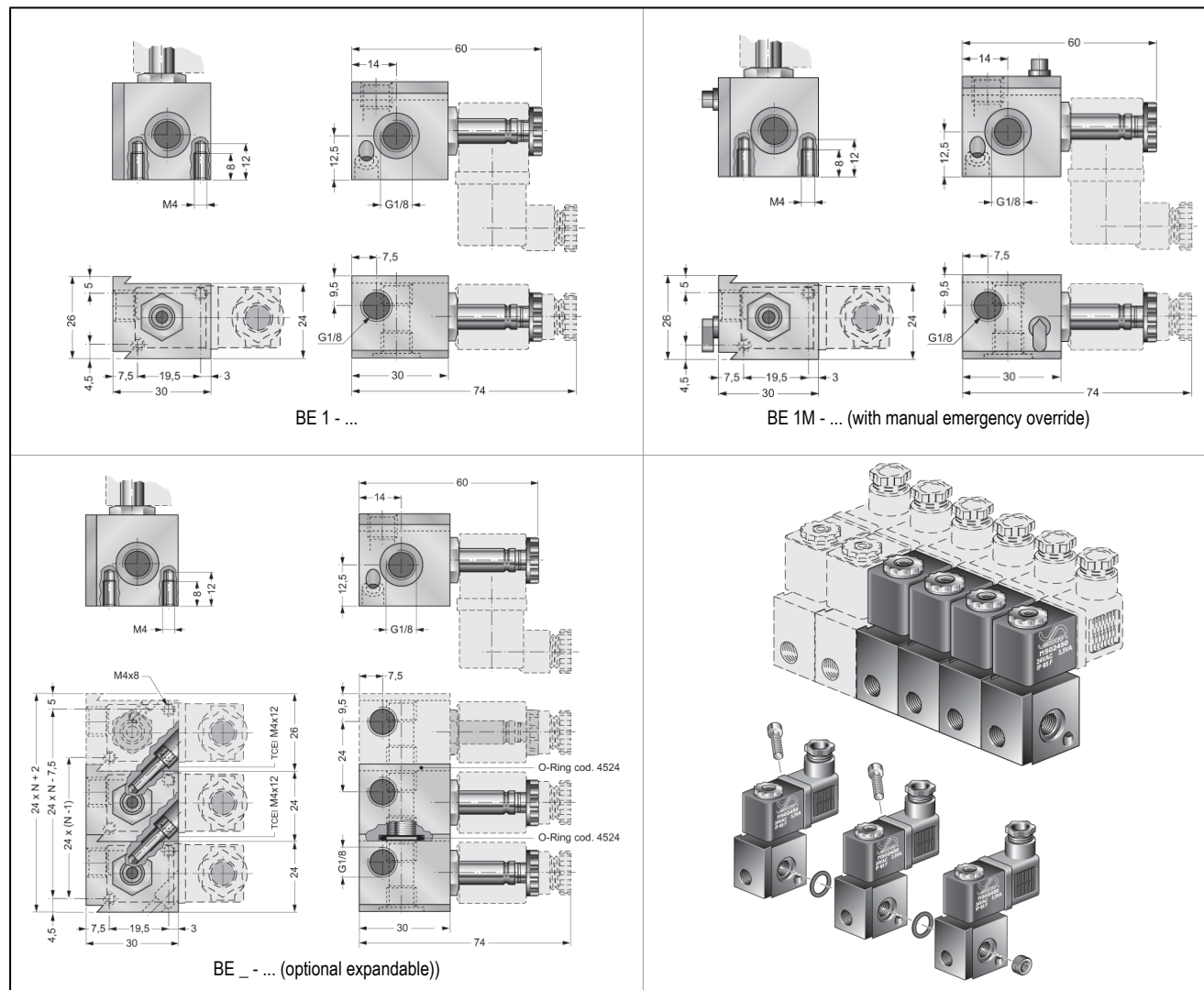


design	3/2-way solenoid seat valve, manifold valve - optional expandable actuation electrical/spring, optionally with emergency manual override-only for version NC
connection	G 1/8" according to ISO228/1
materials	body aluminum, seals NBR
mounting position	any
medium	filtered and lubricated or non lubricated compressed air
operating pressure	nominal diameter 1,2mm NC 0-10bar / NO 0-6bar nominal diameter 1,5mm NC 0-6bar / NO on request
flow rate	nominal diameter 1,2mm 80NI/min, nominal diameter 1,5mm 130NI/min
medium temperature	0°C...+40°C
ambient temperature	-10°C...+50°C
electrical data:	
type of coil	type C001 (standard coil), connector size 22mm type EPC (coil for ATEX areas with cable length of 3m - only for single valves)
electrical connection	connector according to industry form B (see separate datasheet)
standard voltage	230V/50-60Hz, 24V/50-60Hz / 12VDC, 24VDC / 48V/50-60Hz
special voltage	115V/50-60Hz, more on request
acceptable voltage tolerance	± 10%
duty cycle	100% duty cycle (continuous operation)
protection class	IP65 according to EN 60529 for a correctly mounted connector (protection against the penetration of dust and jet water)
informations:	
scope of supply	plug screw PL-BE and connection set KM-BE please specify voltage and type of current by order CAD files are available on the STASTO Store under www.stasto.eu

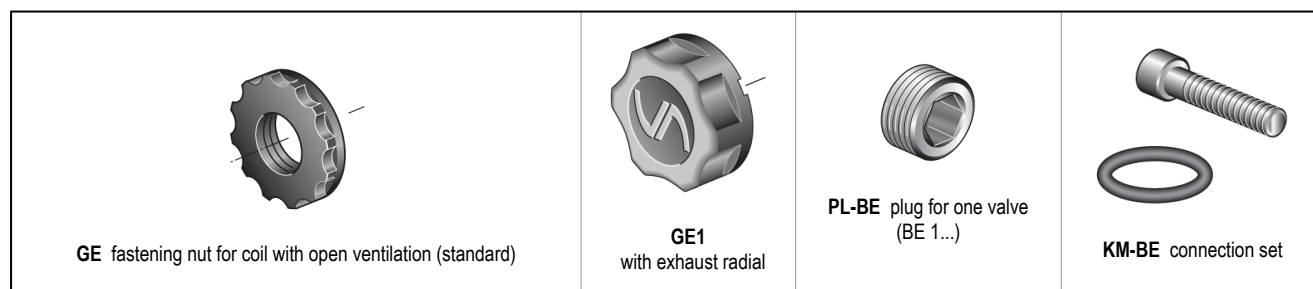
type code

BE	-	-	-	-	-
number of valves	manual emergency override	nominal diameter	NC	23050	230V/50-60Hz
1, 2, 3, ...	- without	2 1,2 mm	NO	11050	115V/50-60Hz
	M with	5 1,5 mm		02450	24V/50-60Hz
				02400	24VDC
				01200	12VDC

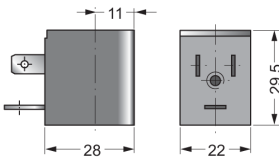
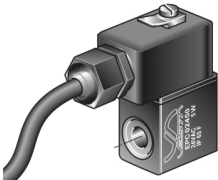
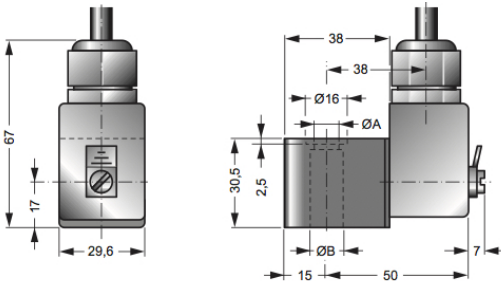
dimensions



accessories



coils

		voltage	protection class	power consumption at 20 °C	type
		24VDC / 48V/ 50-60Hz	IP65	3W/5VA	C001-03
		24V/50-60Hz / 12VDC		5VA/3W	C001-04
		230V/50-60Hz		5VA	C001-22
		115V/50-60Hz		5VA	C001-23
		24VDC	Ex II 2G Ex mb IIC T5 Gb	3,0W	EPC02400
		24V/50-60Hz		3,2W	EPC02450
		110V/50-60Hz	Ex II 2D Ex mb tb IIIC T95°C IP66 Db	3,2W	EPC11050
		230V/50-60Hz		3,2W	EPC23050

illustrations are non-binding

all designs, configurations, measurements and materials are subject to change without prior notice