
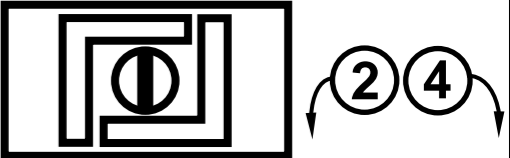

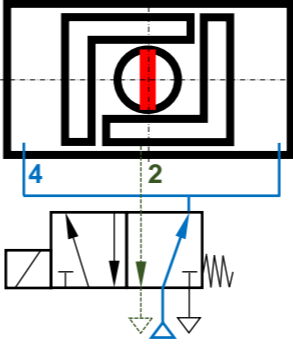
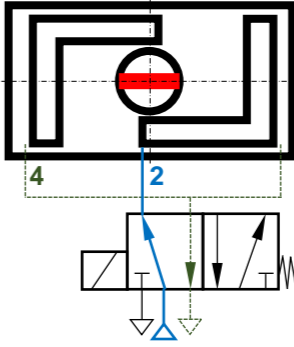

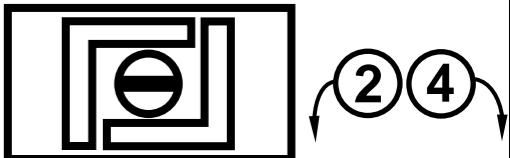

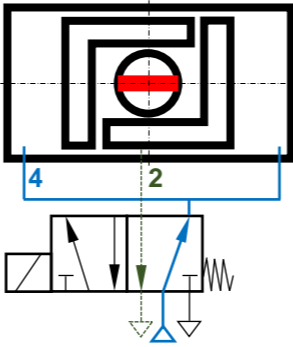
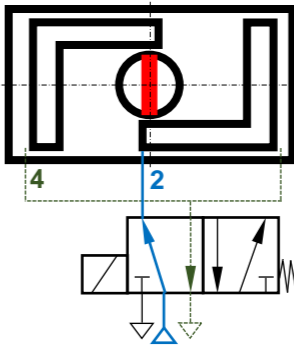

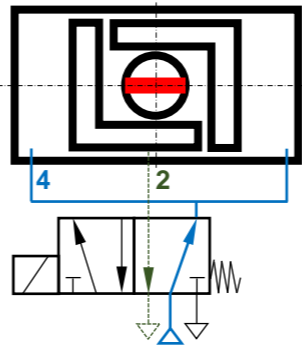
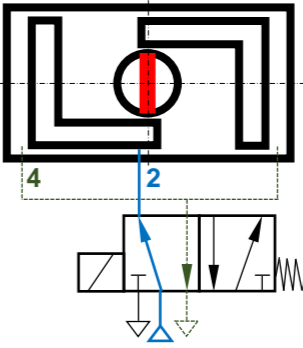
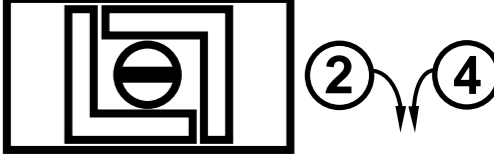
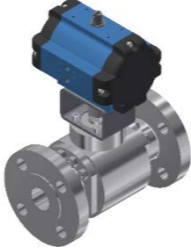

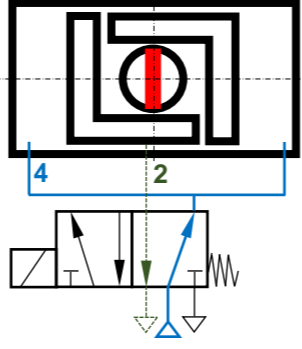
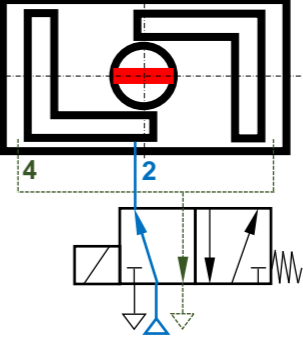
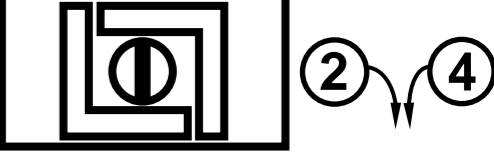




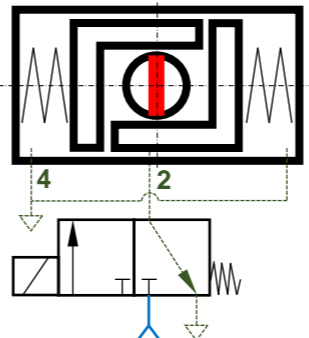
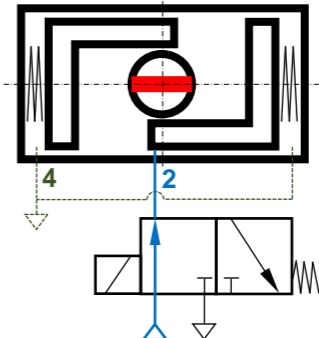



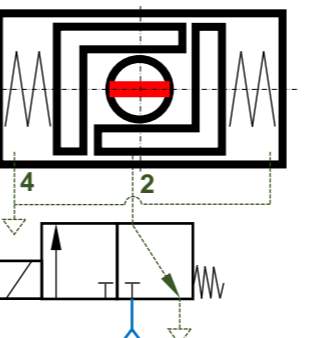
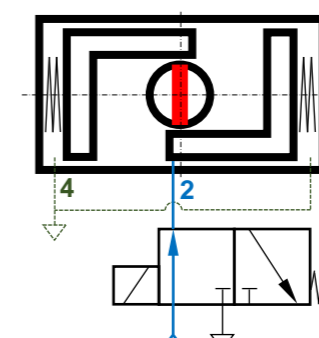



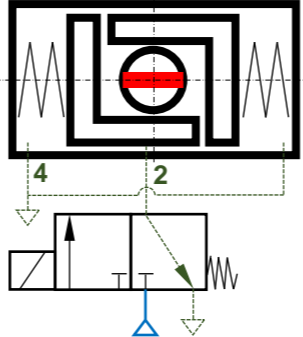
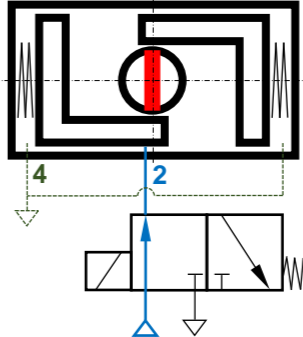
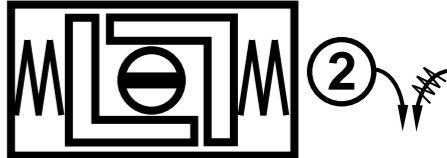
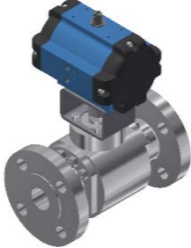

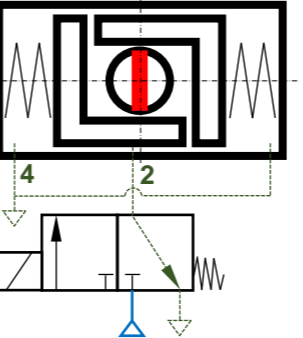
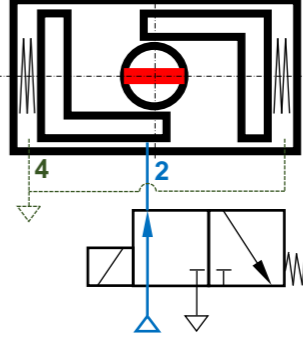

1. SAD – DOUBLE ACTING

VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90°	Type Plate
01	RIGHT	Standard <i>old designation SAD RIGHT</i>		Standard Control via 5/2-way valve with NAMUR Connection	Exhaust inner chamber (2) Venting outer chamber (4) → Pinion rotates clockwise	Venting inner chamber (2) Exhaust outer chamber (4) → Pinion rotates counterclockwise	VARIANT 01 OPERATING DIRECTION RIGHT 
		Transverse					
VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90°	Type Plate
02	RIGHT	Standard		Pinion rotated 90 Control via 5/2-way valve with NAMUR Connection	Exhaust inner chamber (2) Venting outer chamber (4) → Pinion rotates clockwise	Venting inner chamber (2) Exhaust outer chamber (4) → Pinion rotates counterclockwise	VARIANT 02 OPERATING DIRECTION RIGHT 
		Transverse <i>old designation SAD RIGHT Transverse</i>					

VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
03	LEFT	Standard		Pinion rotated 90 Piston rotated 180 Control via 5/2-way valve with NAMUR Connection	Exhaust inner chamber (2) Venting outer chamber (4) → Pinion rotates counterclockwise 	Venting inner chamber (2) Exhaust outer chamber (4) → Pinion rotates clockwise 	VARIANT 03 OPERATING DIRECTION LEFT 
		Transverse <i>old designation SAD LEFT Transverse</i>					
VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
04	LEFT	Standard <i>old designation SAD LEFT</i>		Piston rotated 180 Control via 5/2-way valve with NAMUR Connection	Exhaust inner chamber (2) Venting outer chamber (4) → Pinion rotates counterclockwise 	Venting inner chamber (2) Exhaust outer chamber (4) → Pinion rotates clockwise 	VARIANT 04 OPERATING DIRECTION LEFT 
		Transverse					

2. SAF - SINGLE ACTING

VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
01	RIGHT	Standard <i>old designation SAFs</i>		Standard Control via 3/2-way valve with NAMUR Connection	Exhaust inner chamber (2) → Relaxation spring packages → Pinion rotates clockwise	Venting inner chamber (2) → Tension spring packages → Pinion rotates counterclockwise	<p>VARIANT 01 OPERATING DIRECTION RIGHT</p> 
		Transverse <i>old designation SAFö Ri Transverse</i>					
VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
02	RIGHT	Standard <i>old designation SAFö Ri</i>		Pinion rotated 90 Control via 3/2-way valve with NAMUR Connection	Exhaust inner chamber (2) → Relaxation spring packages → Pinion rotates clockwise	Venting inner chamber (2) → Tension spring packages → Pinion rotates counterclockwise	<p>VARIANT 02 OPERATING DIRECTION RIGHT</p> 
		Transverse <i>old designation SAFs Transverse</i>					

VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
03	LEFT	Standard <i>old designation</i> SAFö		Pinion rotated 90 Piston rotated 180 Control via 3/2-way valve with NAMUR Connection	Exhaust inner chamber (2) → Relaxation spring packages → Pinion rotates counterclockwise 	Venting inner chamber (2) → Tension spring packages → Pinion rotates clockwise 	VARIANT 03 OPERATING DIRECTION LEFT 
		Transverse <i>old designation</i> SAFs Le Transverse					
VARIANT	Effektive Direktion	Construction		Note	Switch Position 0°	Switch Position 90	Type Plate
04	LEFT	Standard <i>old designation</i> SAFs Le		Piston rotated 180 Control via 3/2-way valve with NAMUR Connection	Exhaust inner chamber (2) → Relaxation spring packages → Pinion rotates counterclockwise 	Venting inner chamber (2) → Tension spring packages → Pinion rotates clockwise 	VARIANT 04 OPERATING DIRECTION LEFT 
		Transverse <i>old designation</i> SAFö Transverse	