



SPOOL VALVE

mechanically operated

G 1/4

3/2-5/2
Series
551

SPECIFICATIONS

FLUID	: Air or neutral gas, filtered, lubricated or not
PORTS	: G 1/4
PRESSURE	: 0 to 10 bar
TEMPERATURE	: -25°C to +60°C
FLOW (Qv at 6 bar)	: 860 l/min (ANR)

CONSTRUCTION

Environmentally-protected construction
Spool valve
Body: treated aluminium
Internal parts: zinc diecasting, steel, stainless steel, acetal (POM)
Seals: NBR (nitrile) and PUR (polyurethane)



1 = Pressure
2,4 = Outlets
3,5 = Exhausts

CHOICE OF EQUIPMENT

[Configurator - CAD Files](#)

Type	Pilot	Return	Operating effort (daN)	CODES
3/2 	Roller	Spring	4,8	55102084
5/2 	Roller	Spring	4,8	55102087

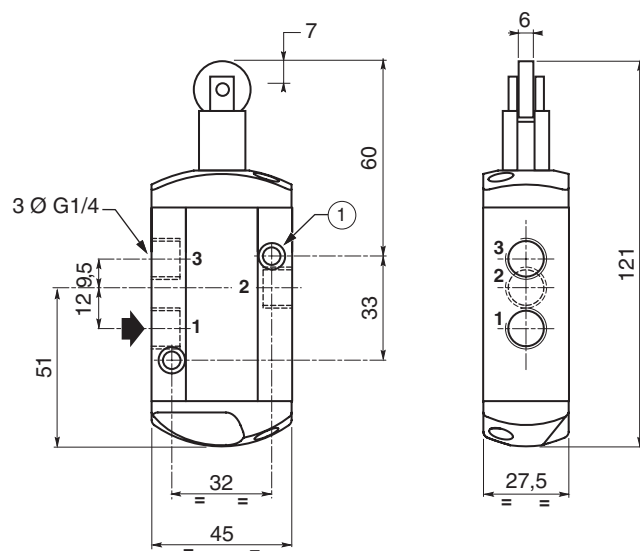
Note: do not connect the pressure supply to the exhaust port 3. For a "distributing" function or use in NO function, contact us.

DIMENSIONS AND WEIGHTS

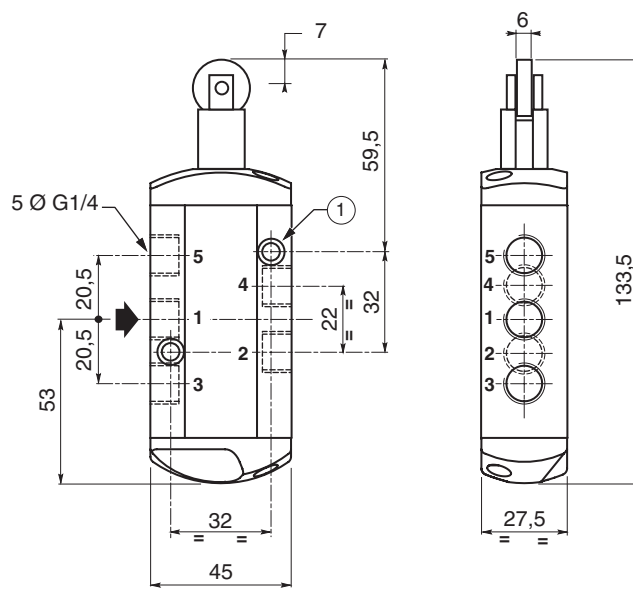
ROLLER

[Configurator - CAD Files](#)**3/2**

Weight: 0,250 kg

**5/2**

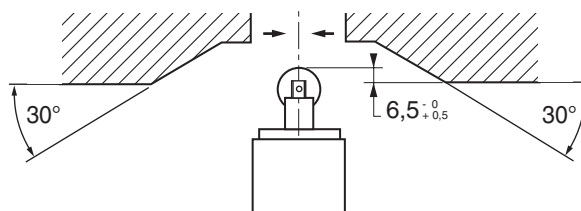
Weight: 0,285 kg



① 2 fixing holes: Ø 5,3 - counterbore : Ø 9, dept 5

Cam angles

Maximum speed: 0,3 m/s





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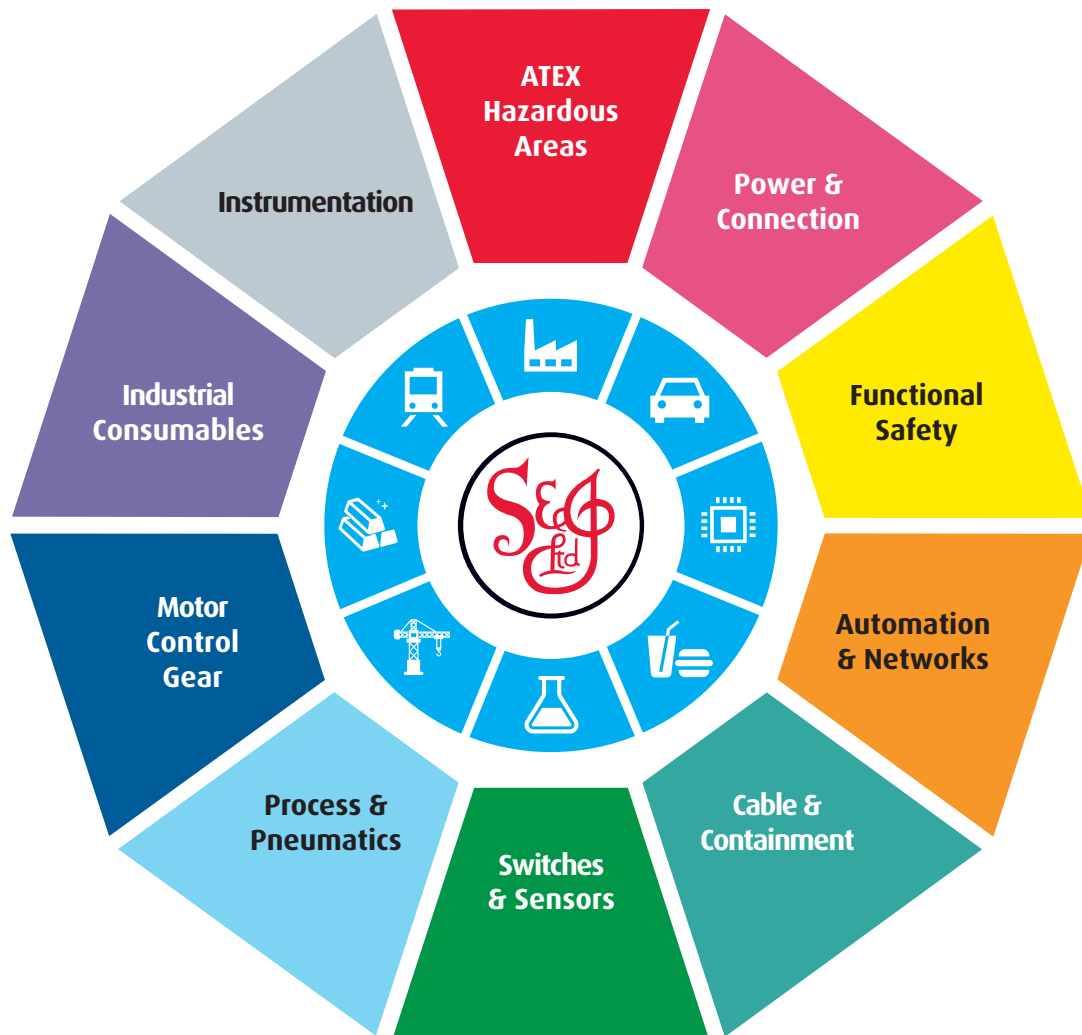
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