

PNEUMATIC VACUUM BALL VALVE · SS316

YZNG TRONG INTERNATIONAL CO., LTD
Stainless Steel Valve Manufacturer

TWO-PIECE SS316 · NW50 (ISO-KF / KF50) CLAMP FLANGE · FULL PORT · ISO 5211 PAD

01 SPEC

NW50 2"

NOMINAL SIZE

A351 CF8M (316)

BODY MATERIAL

PTFE

SEAT & SEALS

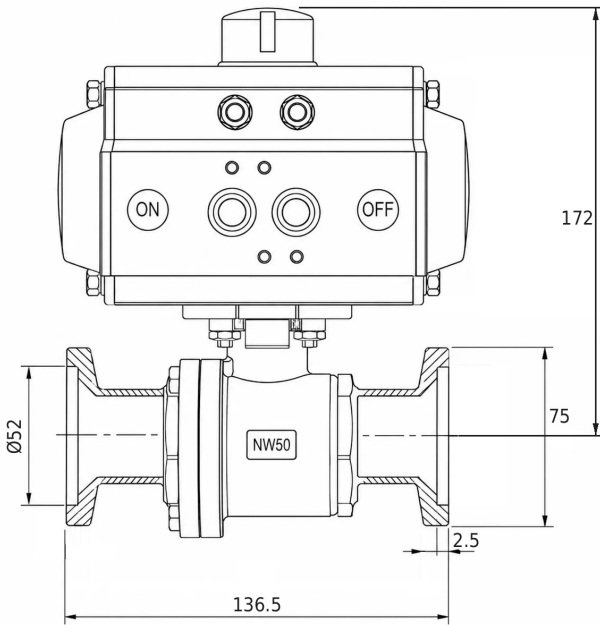
DA / SR

ACTUATION

ISO 5211

MOUNTING PAD

02 ASSEMBLY



ASSEMBLY DRAWING · UNIT : MM · NW50 ISO-KF CLAMP FLANGE BOTH ENDS · RACK-AND-PINION PNEUMATIC ACTUATOR

03 ACTUATOR

Actuator Type	Rack-and-pinion, aluminum alloy body
Action	Double Acting (DA) or Spring Return (SR)
Air Supply	4–8 bar (58–116 psi)
Temperature	Actuator –20 to +80 °C · Valve –20 to +180 °C
Options	Solenoid valve, limit switch box, positioner

04 DIMENSIONS (MM)

SIZE	L	H	ØD	Ød	t
2" (NW50)	136.5	172	Ø75	Ø52	2.5

L : FLANGE FACE TO FLANGE FACE (OVERALL LENGTH) · H : PIPE CENTERLINE TO ACTUATOR TOP · ØD : FLANGE O.D. · Ød : TUBE O.D. · t : FLANGE THICKNESS · TEMPERATURE (VALVE) : –20 – 180 °C