

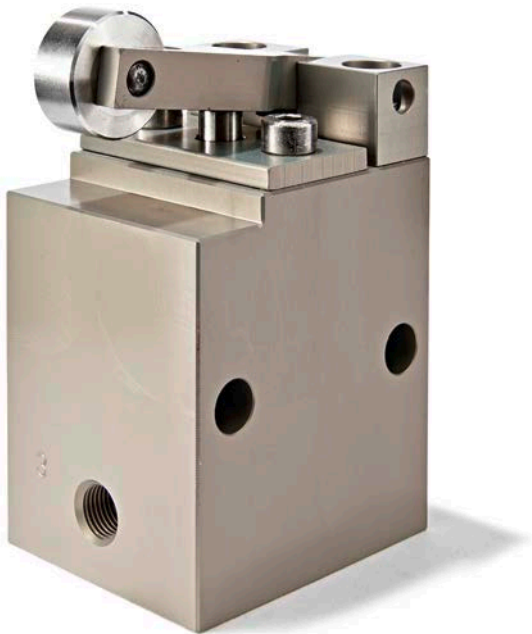


Blocking Valve Rodillo Type 2867

The Rodillo is a Blocking Valve for turning gear. It is a cam roller controlled valve with mechanical operation.

The valve type 2867, with its robust design, can be exposed to high forces and in harsh environment (marine).

The function of Rodillo can be normally closed (NC) as well as normally opened (NO), depending on desired application. Further the Rodillo is an overlapping free valve. By these characteristics, the valve can be used in various applications for example as a final position switch or as a safety monitor.



Blocking Valve Rodillo

Function	3/2-way Valve NC/NO
Operating pressure	P1: 0 ... 30 bar
Test pressure (static)	1.5 × 30 bar = 45 bar
DN	7 mm
Connection	Port No. P1: M14 × 1.5 Port No. P2: M14 × 1.5 Port No. P3: M14 × 1.5
Material	Valve body: Aluminium anodised Seals: NBR
Mounting position	Arbitrary
Media	Compressed air according ISO 8573.1 - Particles: Quality 5 - Dew point: Quality 5 - Oil content: Quality 3
Ambient temperature	-20°C ... +65°C
Flow rate	Kv 1 → 2: 0.75 m³/h Kv 2 → 3: 0.55 m³/h
Leakage	External: Bubble free Internal: ≤ 0.12 NI/h



Order information

Type	Art.-No.	Weight
2867	170.424.00	0.64 kg

