

- ✓ Slide or dual bearing systems
- ✓ Stainless steel
- ✓ Maintenance free

### Application

High pressure hose reels, ceiling booms, high pressure cleaners

#### TECHNICAL DATA

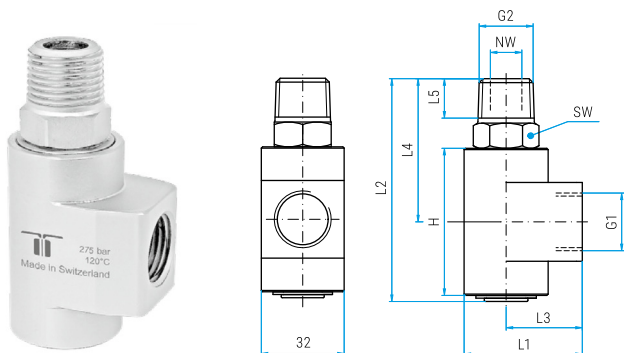
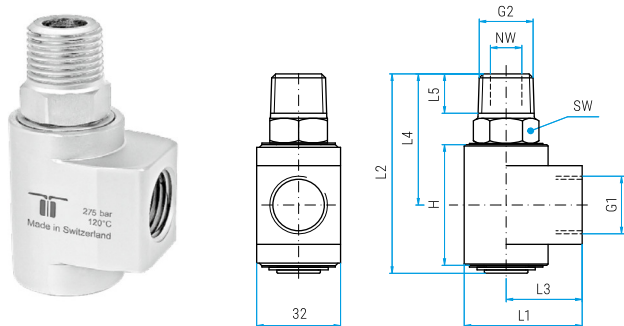
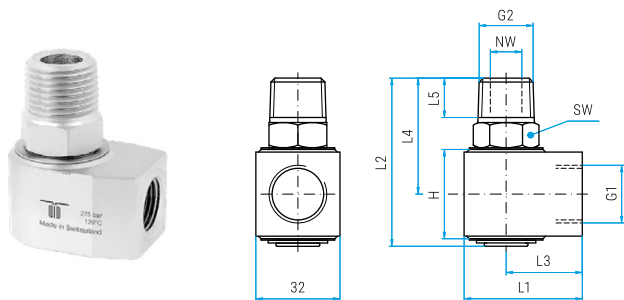
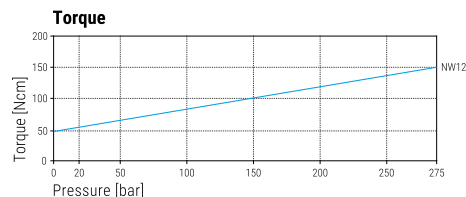
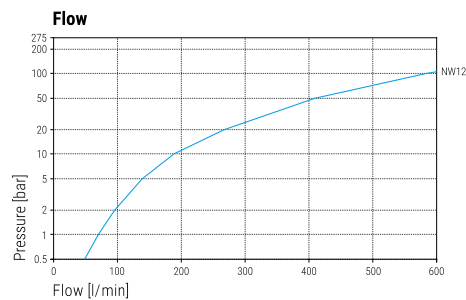
**Pressure** 275 bar (27.5 MPa)  
**Temperature** 120°C  
**RPM** see chart (max. RPM)

**Body** brass, nickel plated

**Inner part** stainless steel  
**Seal** O-ring NBR  
 (optional: EPDM or FKM)

**Bearing** WDC: sliding bearing  
 WDCL: 2x radial ball bearings  
 WDCS: 2x radial ball bearings

**Throughput medium** pH 3 - 12  
 10 µm filtered  
 20 bar compressed air



#### WDC

Part No.	G1 (F)	G2	NW	H	L1	L2	L3	L4	L5	SW	max. RPM	Weight
43.303	G1/2" F	R1/2" M	12	34	45	64	29	44	15	22	30	320 g
43.304	G1/2" F	G1/2" F	12	34	45	64	29	44	15	27	30	330 g

#### WDCL (with radial ball bearings)

Part No.	G1 (F)	G2	NW	H	L1	L2	L3	L4	L5	SW	max. RPM	Weight
43.313	G1/2" F	R1/2" M	12	46	45	76	29	50	15	22	200	430 g
43.314	G1/2" F	G1/2" F	12	46	45	76	29	50	15	27	200	440 g

#### WDCS (with radial ball bearings and protection plate)

Part No.	G1 (F)	G2	NW	H	L1	L2	L3	L4	L5	SW	max. RPM	Weight
43.323	G1/2" F	R1/2" M	12	56	45	85	29	55	15	22	200	450 g
43.324	G1/2" F	G1/2" F	12	56	45	85	29	55	15	27	200	460 g

43.904	Seal kit
--------	----------

#### Legend

M., = metric thrust, ..M = male, F = female, G = gas pipe thrust, R = gas pipe thrust conical, QV = quick connects  
 SV = profile ring fitting, D = diameter, L = length, NW = nominal width, SW = wrench size

#### Additional Seal Options available

EPDM (E) or FKM/Viton (V). Please indicate letter of seal material after part number. Minimum orders apply.