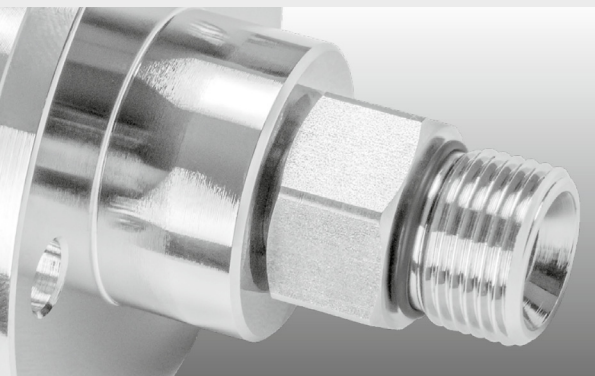✓ **Flange for easy installation**
✓ **Seal failure warning, through weep holes**
✓ **Maintenance free**
✓ **Carbide seal system**

Application
Surface cleaners, parts washers, tire cleaners, high pressure, self rotating applications
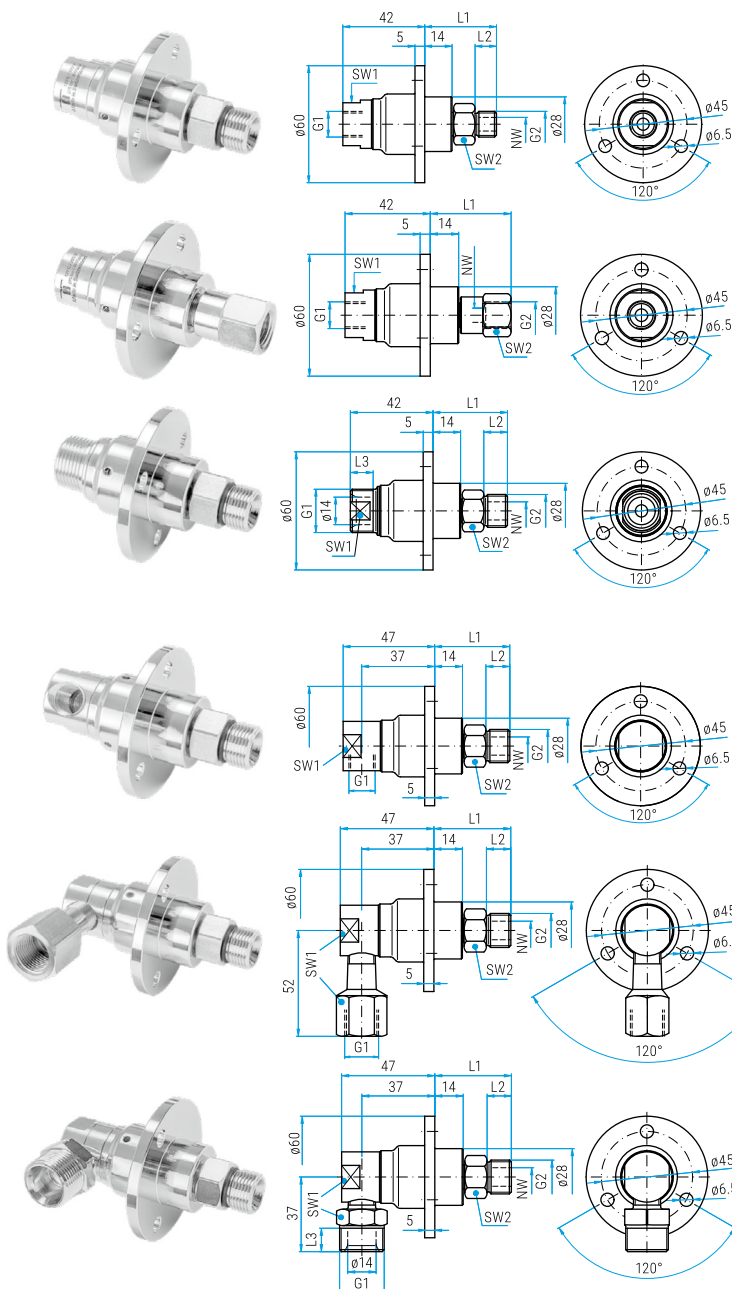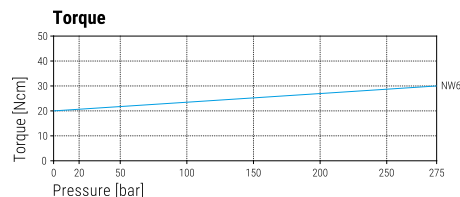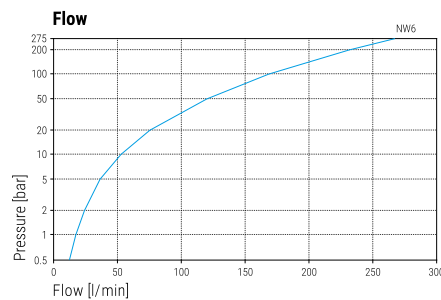
TECHNICAL DATA

Pressure	275 bar (27.5 MPa)
Temperature	120°C
RPM	max. 2'000 rpm
Body	DYF: brass, nickel plated
	DYFI: stainless steel
Inner part	stainless steel
Seal	carbide
Bearing	2x radial ball bearings
	1x thrust ball bearing
Throughput medium	pH 3 - 12
	10 μm filtered
	20 bar compressed air

Flow

Torque

DYF / DYFI

DYF Part No.	DYFI Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	L1	L2	Weight
58.001	58.011	G1/4" F	G1/4" M	6	22	19	37	11	340 g
58.003	58.013	G1/4" F	G3/8" M	6	22	19	38	12	390 g
58.101	58.111	G3/8" F	G1/4" M	6	22	19	37	11	330 g
58.103	58.113	G3/8" F	G3/8" M	6	22	19	38	12	380 g

Part No.	Part No.	G1 (F)	G2 (F)	NW	SW1	SW2	L1	Weight
58.002	58.012	G1/4" F	G1/4" F	6	22	19	39	280 g
58.004	58.014	G1/4" F	G3/8" F	6	22	22	41	290 g
58.102	58.112	G3/8" F	G1/4" F	6	22	19	39	270 g
58.104	58.114	G3/8" F	G3/8" F	6	22	22	41	280 g

Part No.	G1 (QV)	G2 (M)	NW	SW1	SW2	L1	L2	L3	Weight
58.201	M21x1.5 M	G1/4" M	6	19	19	37	11	12	320 g
58.203	M21x1.5 M	G3/8" M	6	19	19	38	12	12	330 g
58.251	M22x1.5 M	G1/4" M	6	20	19	37	11	12	320 g
58.253	M22x1.5 M	G3/8" M	6	20	19	38	12	12	330 g

DYF 90°

Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	L1	L2	Weight
58.301	G1/4" F	G1/4" M	6	22	19	37	11	350 g
58.303	G1/4" F	G3/8" M	6	22	19	38	12	400 g

Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	L1	L2	Weight
58.401	G3/8" F	G1/4" M	6	22	19	37	11	450 g
58.403	G3/8" F	G3/8" M	6	22	19	38	12	500 g

Part No.	G1 (QV)	G2 (M)	NW	SW1	SW2	L1	L2	L3	Weight
58.503	M21x1.5 M	G3/8" M	6	22	19	38	12	12	450 g
58.553	M22x1.5 M	G3/8" M	6	22	19	38	12	12	450 g

36.905	Seal kit NW 6
36.906	Seal kit + adhesive

■ **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