

- ✓ triple bearing system
- ✓ with bulkhead fitting
- ✓ stainless
- ✓ live swivel
- ✓ maintenance free
- ✓ compact

Application

- ✓ self rotating applications
e.g.: high pressure cleaning technology,
part cleaners, tire cleaners

Pressure 4000 psi
Temperature 90°F (at 1'000 rpm)
 250°F (at 30 rpm)
 max. 1'000 rpm

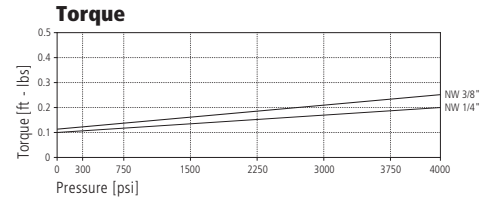
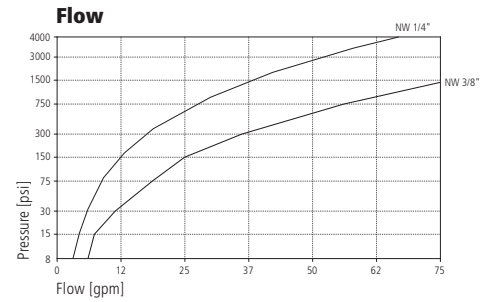
RPM

Body **DGG:** brass, nickel plated
DGGI: stainless steel

Inner part Seal stainless steel
 O-ring

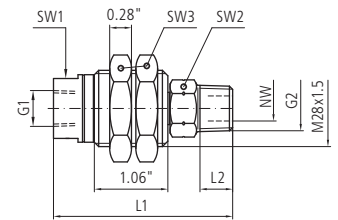
Bearing 2x radial ball bearings
 1x thrust ball bearings

Throughput medium water, oil etc.
 pH 3 - 12
 filtered 10 microns
 compressed air (290 psi)

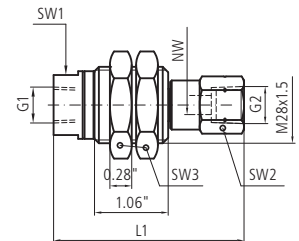


DGG DGGI

Part No.	Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	SW3	L1	L2	Weight
33.051	-	1/4" NPTF	1/4" NPTM	1/4"	0.87	0.67	1.34	2.71	0.43	8.5 oz
33.053	-	1/4" NPTF	3/8" NPTM	1/4"	0.87	0.75	1.34	2.75	0.47	7.4 oz
33.063	33.907	1/4" NPTF	G3/8" M	1/4"	0.87	0.75	1.34	2.59	0.39	8.7 oz
33.151	-	3/8" NPTF	1/4" NPTM	1/4"	0.87	0.67	1.34	2.55	0.43	7.4 oz
33.153	-	3/8" NPTF	3/8" NPTM	1/4"	0.87	0.75	1.34	2.59	0.47	8.5 oz
33.163	-	3/8" NPTF	G3/8" M	1/4"	0.87	0.75	1.34	2.59	0.39	8.4 oz
33.653	-	3/8" NPTF	3/8" NPTM	3/8"	0.87	0.75	1.34	2.63	0.47	7.6 oz

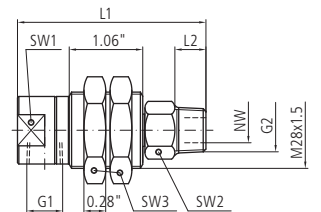


Part No.	Part No.	G1 (F)	G2 (F)	NW	SW1	SW2	SW3	L1	L2	Weight
33.052	-	1/4" NPTF	1/4" NPTF	1/4"	0.87	0.75	1.34	2.75	-	7.4 oz
33.054	-	1/4" NPTF	3/8" NPTF	1/4"	0.87	0.87	1.34	2.87	-	8.5 oz
33.152	-	3/8" NPTF	1/4" NPTF	1/4"	0.87	0.75	1.34	2.75	-	8.7 oz
33.154	-	3/8" NPTF	3/8" NPTF	1/4"	0.87	0.87	1.34	2.87	-	8.8 oz

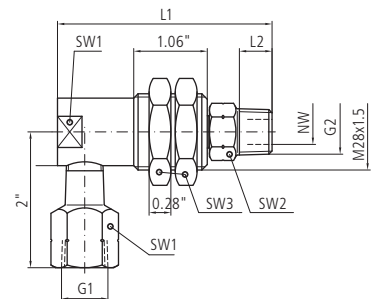


DGG DGGI 90° 90°

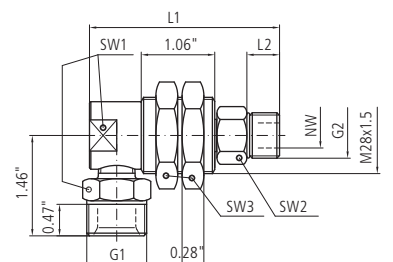
Part No.	Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	SW3	L1	L2	Weight
33.351	-	1/4" NPTF	1/4" NPTM	1/4"	0.87	0.67	1.34	2.71	0.43	7.8 oz
33.353	-	1/4" NPTF	3/8" NPTM	1/4"	0.87	0.75	1.34	2.75	0.47	8.5 oz



Part No.	Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	SW3	L1	L2	Weight
33.453	-	3/8" NPTF	3/8" NPTM	1/4"	0.87	0.75	1.34	2.75	0.47	10.7 oz
33.463	-	3/8" NPTF	G3/8" M	1/4"	0.87	0.75	1.34	2.75	0.39	12.1 oz



Part No.	Part No.	G1 (F)	G2 (M)	NW	SW1	SW2	SW3	L1	L2	Weight
33.503	-	M21x1.5 M	G3/8" M	1/4"	0.87	0.75	1.34	2.76	0.47	10.4 oz
33.553	-	M22x1.5 M	G3/8" M	1/4"	0.87	0.75	1.34	2.76	0.47	11.7 oz



33.910 Seal kit for NW 1/4"

Legend

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