

Features

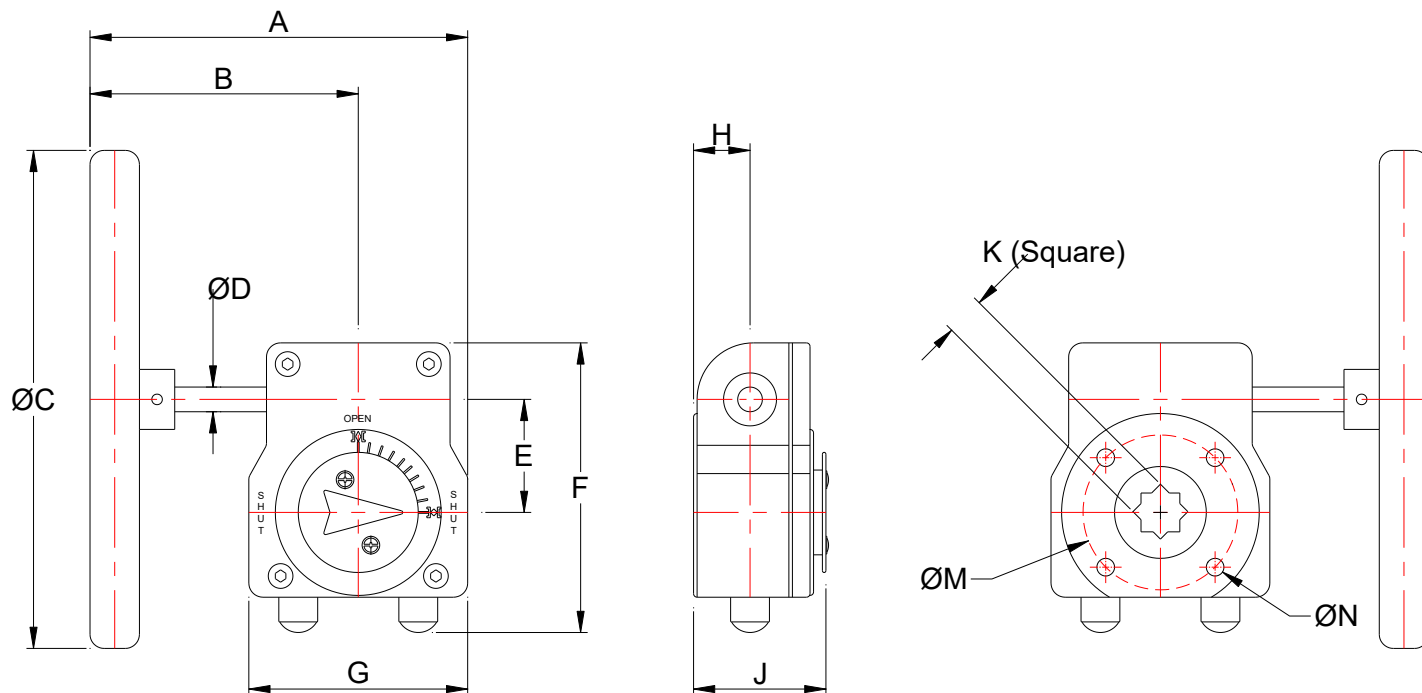
- Aluminum alloy housing
- Hand wheel control
- Steel input shaft and worm gear drive
- Easy ISO5211 mounting in any position
- Waterproof enclosure
- Adjustable travel stops are standard and factory set
- Stainless Steel bolts and nuts
- Operators Available for PVC (3-12") & Ductile Iron Butterfly Valves (4-12")
- Can be used in many other industrial applications



Specifications - Gear Operators Available for Ductile Iron & PVC Butterfly Valves

Stock No.	Output Drive	Input Torque (nm/in. lbs)	Output Torque (nm/in. lbs)	Ratio	Description
565009A	F07	18.5/163	150/1327	37:1	Includes fasteners and accessories for Valworx Ductile Iron butterfly valves, 4" size
565014	F07	18.5/163	150/1327	37:1	Includes fasteners and accessories for Valworx PVC butterfly valves, 3-4" sizes
565008A	F07	18.5/163	150/1327	37:1	Includes fasteners and accessories for Valworx Ductile Iron butterfly valves, 6" size
565016A	F07	18.5/163	150/1327	37:1	Includes fasteners and accessories for Valworx PVC butterfly valves, 6" size
565012	F10	83/734	750/6638	45:1	Includes fasteners and accessories for Valworx Ductile Iron butterfly valves, 8-10" size
565018	F10	83/734	750/6638	45:1	Includes fasteners and accessories for Valworx PVC butterfly valves, 8" size
565017	F10	83/734	750/6638	45:1	Includes fasteners and accessories for Valworx Ductile Iron butterfly valves, 12" size
565010	F14	150/1327	1200/10620	40:1	Includes fasteners and accessories for Valworx PVC butterfly valves, 10-12" sizes

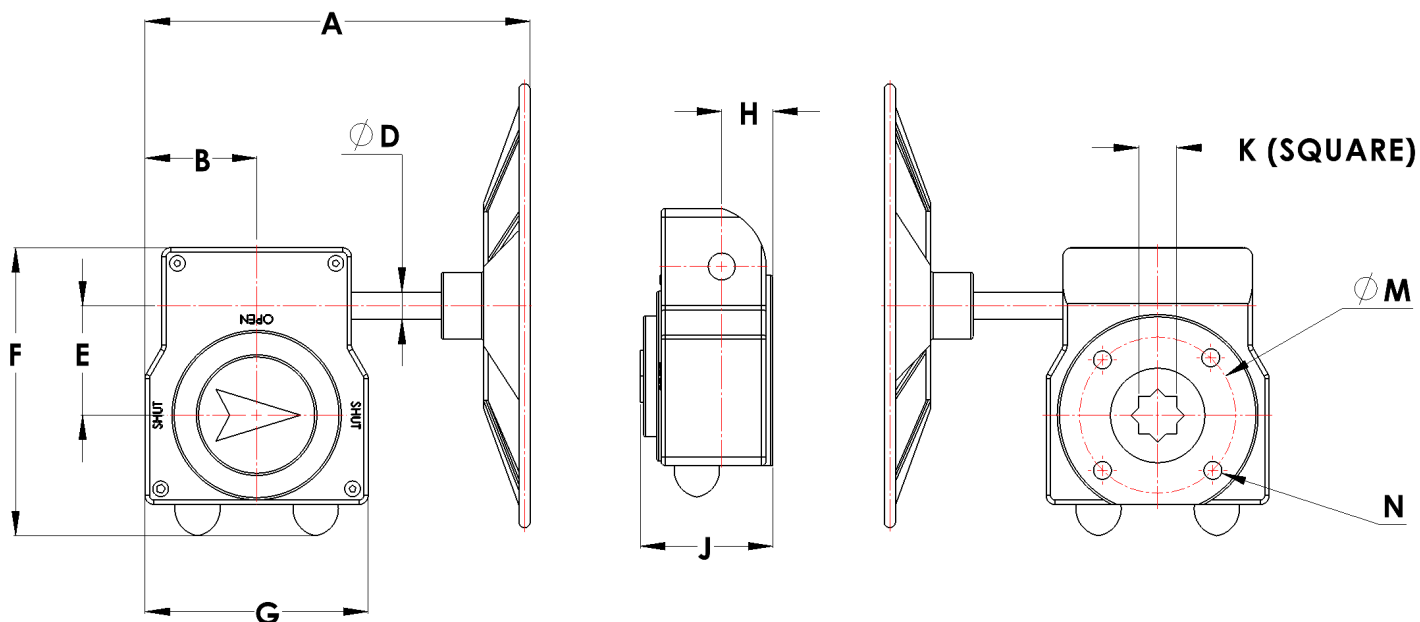
Dimension Drawing



Specifications Table

Stock Number		A	B	C	D	E	F	G	H	J	K	M	N	ISO	Weight
565014	inch	6.8	4.7	7.9	0.5	2.0	5.1	4.0	1.0	2.1	0.6	2.8	-	F07	4.9 lb
	mm	172.7	119.4	200.7	12.7	50.8	129.5	101.6	25.4	53.3	14.0	71.1	M8x16 depth		2.2 kg
565012 565018	inch	11.5	8.7	11.8	0.6	2.4	6.7	5.7	1.6	3.0	0.9	4.0	-	F10	11.9 lb
	mm	292.1	221.0	299.7	15.2	61.0	170.2	144.8	40.6	76.2	22.0	101.6	M10x20 depth		5.4 kg
565017	inch	11.5	8.7	11.8	0.6	2.4	6.7	5.7	1.6	3.0	1.1	4.0	-	F10	11.9 lb
	mm	292.1	221.0	299.7	15.2	61.0	170.2	144.8	40.6	76.2	27.0	101.6	M10x20 depth		5.4 kg
565010	inch	16.1	12.7	15.7	0.8	3.1	8.4	6.9	1.6	3.4	1.1	5.6	-	F10/F14	20.1 lb
	mm	408.9	322.6	398.8	20.3	78.7	213.4	175.3	40.6	86.4	27.0	142.2	M16x20 depth		9.1 kg

Dimension Drawing



Specifications Table

Stock Number		A	B	C	D	E	F	G	H	J	K	M	N	ISO	Weight
565009A	inch	6.8	4.7	7.9	0.5	2.0	5.1	4.0	1.0	2.1	0.6	2.8	-	F07	4.9 lb
	mm	172.7	119.4	200.7	12.7	50.8	129.5	101.6	25.4	53.3	14.0	71.1	M8x16 depth		2.2 kg

Stock Number		A	B	C	D	E	F	G	H	J	K	M	N	ISO	Weight
565008A	inch	6.8	4.7	7.9	0.5	2.0	5.1	4.0	1.0	2.1	0.7	2.8	-	F07	4.9 lb
565016A	mm	172.7	119.4	200.7	12.7	50.8	129.5	101.6	25.4	53.3	17.0	71.1	M8x16 depth		2.2 kg