



## GMCO HEAVY DUTY CLASS 300 FLOATING FLANGE ASSEMBLIES

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**GMCO Heavy Duty Class 300 Floating Flange Assemblies** are one piece welded design that allows quick installation of flanges onto industrial rubber hoses. No special tooling is required for installation. Constructed of pipe grade schedule 40 API 5L Grade B Carbon Steel and ferrules with zinc plated chromate finish to provide years of trouble free service. Stainless steel flange assemblies are also available in all sizes. Couplings can be crimped or swaged for ease of installation.

**GMCO Heavy Duty Flange Assemblies** are longer and heavier than most swage stems on the market to cover a larger range of hose working pressures. George Myer also has the largest in stock size range of swage fittings in the industry, covering sizes for 2" through 12" with all conceivable end configurations.

**Available Flanges:** Class 150, 300, 600, 900 1500, 2500 fixed and floating flanges. Ring joint and API flanges are also available.

**Hose Applications:** Tank Truck, Chemical, Mud Suction, OS&D, Oil Discharge, Frac-Tank, Water Discharge, Water Suction, Water Jetting, Hot Tar & Asphalt, Material Handling, Textile Air Hose, Wire Air Hose, Petroleum, Marine, Dredge and Multi Purpose Hose.

HOSE ID	HOSE O.D. SIZE RANGE	PART NUMBER	FERRULE OD X ID	ACTUAL FWT	OVERALL LENGTH	STEM ID	WT. LBS.	HOSE CUT OFF FACTOR*
2"	2 1/2" to 2 5/8"	FL 300 VS + 32A	3" X 2 3/4"	.125	8 3/4	1 3/4	10.5	5 1/2
	2 5/8" to 2 7/8"	FL 300 VS + 32B	3 1/4" X 3"	.125	8 3/4	1 3/4	10.5	5 1/2
	2 7/8" to 3 1/8"	FL 300 VS + 32C	3 1/2" X 3 1/4"	.125	8 3/4	1 3/4	10.5	5 1/2
2 1/2"	3" to 3 1/8"	FL 300 VS + 40A	3 1/2" X 3 1/4"	.125	10 1/8	2 3/16	16	6
	3" to 3 3/8"	FL 300 VS + 40B	4" X 3 3/4"	.125	10 1/8	2 3/16	16	6
	3 1/8" to 3 5/8"	FL 300 VS + 40C	4" x 3 9/16"	.218	10 1/8	2 3/16	16	6
3"	3 1/2" to 3 5/8"	FL 300 VS + 48A	4" X 3 3/4"	.125	11 1/4	2 9/16	22	6 1/2
	3 5/8" to 3 7/8"	FL 300 VS + 48B	4 1/2" X 4"	.237	11 1/4	2 9/16	23.9	6 1/2
	3 7/8" to 4"	FL 300 VS + 48C	4 1/2" X 4 1/8"	.187	11 1/4	2 9/16	23.9	6 1/2
	4 1/8" to 4 1/4"	FL 300 VS + 48E	5" X 4 1/2"	.250	11 1/4	2 9/16	25.1	6 1/2
4"	4 1/2" to 4 3/4"	FL 300 VS + 64A	5 1/4" X 4 7/8"	.187	12 1/2	3 5/8	37	7 1/2
	4 3/4" to 4 15/16"	FL 300 VS + 64B	5 9/16" X 5 1/16"	.258	12 1/2	3 5/8	40	7 1/2
	4 15/16" to 5 1/16"	FL 300 VS + 64C	5 9/16" X 5 3/16"	.187	12 1/2	3 5/8	39	7 1/2
	5 1/8" to 5 3/8"	FL 300 VS + 64E	6" X 5 1/2"	.250	12 1/2	3 5/8	40.8	7 1/2
	5 1/8" to 5 1/2"	FL 300 VS + 64F	6" X 5 5/8"	.187	12 1/2	3 5/8	38.3	7 1/2
5"	5 3/4" to 6"	FL 300 VS + 80A	6 5/8" X 6 1/8"	.250	14 5/8	4 5/8	52	8
	6" to 6 3/8"	FL 300 VS + 80B	7" X 6 1/2"	.250	14 5/8	4 5/8	52	8
6"	6 3/4" to 7"	FL 300 VS + 96E	7 1/2" X 7 1/8"	.187	15 3/4	5 1/2	70	9 1/8
	7 1/8" to 7 3/8"	FL 300 VS + 96B	8" X 7 1/2"	.250	15 3/4	5 1/2	71.3	9 1/8
	7 3/8" to 7 9/16"	FL 300 VS + 96C	8 3/16" X 7 11/16"	.250	15 3/4	5 1/2	74.3	9 1/8

	7 5/8" to 8"	FL 300 VS + 96D	8 5/8" X 8 1/8"	.250	15 3/4	5 1/2	74.7	9 1/8
8"	9" to 9 3/8"	FL 300 VS + 128A	10" X 9 1/2"	.250	17 1/8	7 1/2	109.4	10
	9 1/2" to 9 3/4"	FL 300 VS + 128C	10 3/8" X 9 7/8"	.250	17 1/8	7 1/2	109	10
	9 7/16" to 10 1/8"	FL 300 VS + 128B	10 3/4" X 10 1/4"	.250	17 1/8	7 1/2	109.5	10
10"	10 1/2" to 11 1/4"	FL 300 VS + 160C	12" X 11 1/2"	.250	21 1/4	9 3/8	182	12 1/2
	11 1/4" to 12 1/8"	FL 300 VS + 160A	12 3/4" X 12 1/4"	.250	21 1/4	9 3/8	182	12 1/2
12"	13" to 13 3/8"	FL 300 VS + 192A	14" X 13 1/2"	.250	24 1/4	11 3/8	260.5	13 1/4
	13 7/16" to 14 3/8"	FL 300 VS + 192B	15" X 14 1/2"	.250	24 1/4	11 3/8	270.5	13 1/4

***\*Hose Cut-Off Factor***

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