

Size (Tube OD)	Part Number	Dimensions												Torque (in/lb)		Weight (lbs.)
		D	W	H	H1	H2	H3	L	G	K	J	N	ISO 5211	Breakaway	Action	
1/2"	TCBVS-050	0.38	5.56	2.5	1.91	0.71	0.51	3.583	1	1.46	1	0.26	F03	31	20	1.7
3/4"	TCBVS-075	0.62	5.56	2.62	2.04	0.74	0.51	4.016	1	1.46	1	0.26	F03	47	32	2.1
1"	TCBVS-100	0.87	5.56	2.73	2.15	0.71	0.51	4.528	1.17	1.65	1.99	0.26	F04	105	58	3
1-1/2"	TCBVS-150	1.37	7.41	3.96	3.25	1.18	0.77	5.433	1.39	1.97	1.99	0.33	F05	238	115	5.9
2"	TCBVS-200	1.88	7.41	4.35	3.6	1.14	0.77	6.181	1.39	1.97	2.52	0.33	F05	256	115	9.2
2-1/2"	TCBVS-250	2.37	10.24	5.48	4.61	1.48	1.02	6.693	1.95	2.83	3.05	0.47	F07	900	288	19.2
3"	TCBVS-300	2.87	10.24	5.83	4.99	1.5	1.02	7.796	1.95	2.83	3.58	0.47	F07	1650	230	31.3
4"	TCBVS-400	3.84	11.61	6.89	6.38	2.05	1.38	9.528	2.84	3.7	4.69	0.63	F10	2027	345	45.2

