



Nominal diameter inches	Size inches		End to End Dimensions inches				Body Dimensions inches			Weight kg.	
	Ball Bore F	Stem	RF A	RTJ A	Flange OD. B	Weld End A	Center Top D	Center Bottom C	Center Top/Gear	Flanged	Weld End
2 x 2	2.00	1.06	19.75	17.875	8.50	17.75	7.28	4.44	10.90	54	43
3 x 2	2.00	1.50	22.75	23.00	9.50	22.75	8.06	5.22	11.64	63	49
3 x 3	3.00	1.50	22.75	23.00	9.50	22.75	9.47	5.56	13.05	81	65
4 x 3	3.00	1.69	26.50	26.875	11.50	26.50	10.25	6.34	13.84	99	79
4 x 4	4.00	1.69	26.50	26.875	11.50	26.50	10.34	6.50	13.92	145	102
6 x 4	4.00	2.00	36.00	36.50	15.00	36.00	11.12	7.28	14.70	199	158
6 x 6	6.00	2.00	36.00	36.50	15.00	36.00	12.97	8.69	16.55	317	254
8 x 6	6.00	2.00	40.25	40.875	18.50	40.25	14.07	9.47	17.65	408	326
8 x 8	8.00	2.00	40.25	40.875	18.50	40.25	15.58	10.38	19.10	703	562
10 x 8	8.00	2.25	50.00	50.875	21.50	50.00	16.68	11.16	20.26	725	580
10 x 10	10.00	2.25	50.00	50.875	21.50	50.00	17.41	12.13	21.74	839	671
12 x 10	10.00	2.25	56.00	56.875	24.00	56.00	18.62	13.23	22.94	1043	639
12 x 12	12.00	2.25	56.00	56.875	24.00	56.00	19.47	13.88	23.80	1315	1065
14 x 12	12.00	2.25	57.00	57.875	25.25	57.00	20.77	14.98	25.00	1542	1247
14 x 14	12.75	2.25	57.00	57.875	25.25	57.00	21.78	15.50	26.11	1746	1406
16 x 14	12.75	2.25	58.00	58.875	27.75	58.00	23.10	16.60	27.41	1841	1451
16 x 16	14.75	3.75	58.00	58.875	27.75	58.00	23.53	17.19	28.71	2154	1723



Ensuring your control on the flow...