

Fig.1

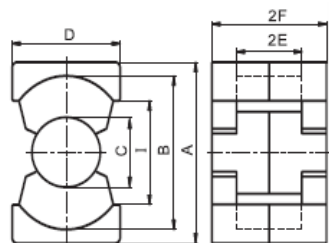


Fig.2

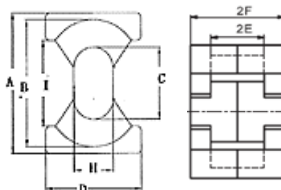


Fig. 3

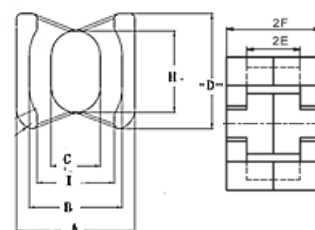


Fig. 4

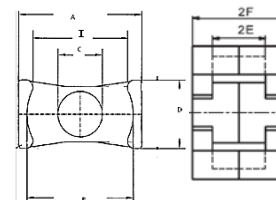


Fig. 5

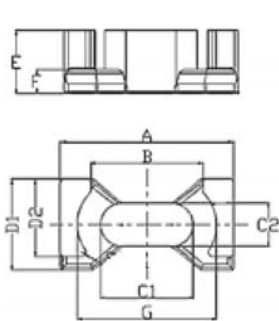


Fig. 6

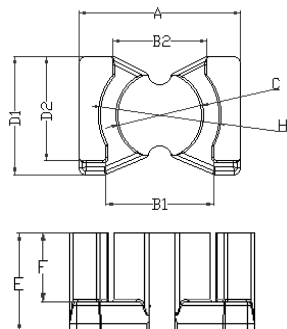


Fig. 7

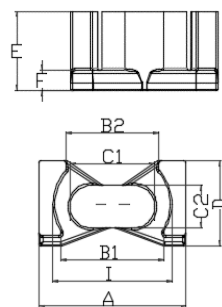


Fig. 8

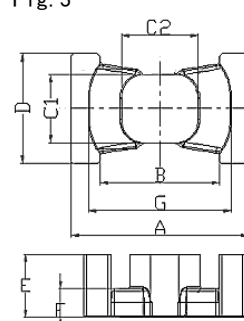


Fig. 9

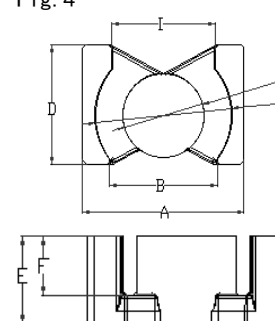


Fig. 10

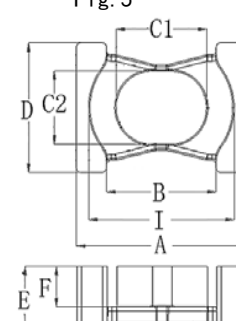


Fig. 11

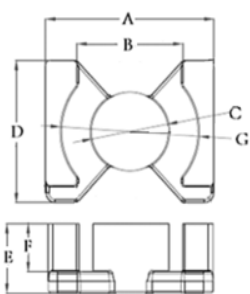


Fig12

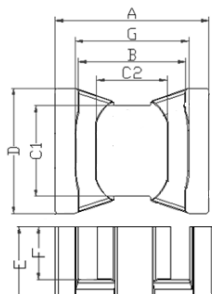


Fig13

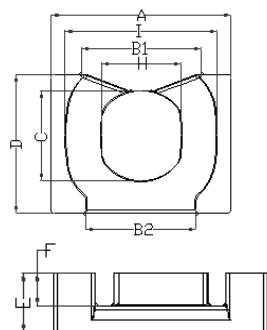


Fig14

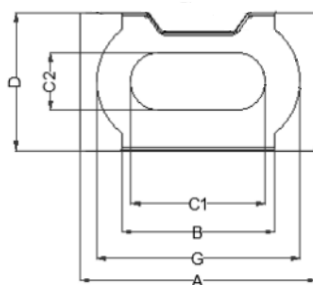


Fig15

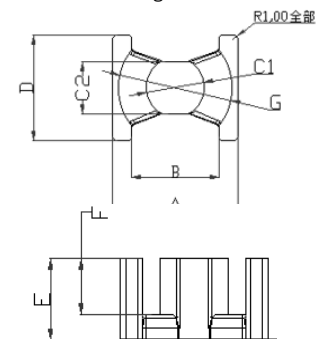


Fig16

PQ型

尺寸Dim 型号 Type	图形 Fig.	A (mm)	B (mm)	C (mm)	D (mm)	2E (mm)	2F (mm)	I (mm)	H (mm)	C ₁ (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)
PQ17.4	2	17.4±0.35	15MIN	8.4±0.2	14±0.25	18.4±0.3	24.2±0.2	9.7±0.5	—	0.86	50.87	58.73	2987.60
PQ19.9	3	19.9±0.4	17.0MIN	10.2±0.25	14.1±0.3	22.2±0.3	28±0.3	12.0MIN	6.8±0.2	0.576	34.58	59.42	2054.74
PQ20/10	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	4.1±0.3	10.0±0.2	12.0MIN	—	0.39	24.83	63.34	1572.73
PQ20/14	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	8.1±0.3	14.0±0.2	12.0MIN	—	0.52	32.82	62.96	2066.35
PQ20/16	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	10.1±0.3	16.0±0.2	12.0MIN	—	0.59	36.80	62.84	2312.51
PQ20/17	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	11.1±0.4	17.0±0.4	12.0MIN	—	0.61	38.82	62.78	2437.12

PQ20/18	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	12.1±0.4	18.0±0.2	12.0MIN	—	0.65	40.82	62.74	2561.05
PQ20/19	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	13.1±0.4	19.0±0.2	12.0MIN	—	0.68	42.81	62.69	2683.76
PQ20/20	2	20.5±0.4	18±0.4	8.8±0.2	14.0±0.4	14.1±0.3	20.0±0.2	12.0MIN	—	0.71	44.81	62.65	2807.35
PQ20.9	2	20.9±0.35	18±0.35	8.8±0.2	14.0±0.4	4.4±0.3	10.1±0.1	12.0MIN	—	0.407	25.57	62.78	1605.28
PQ21.2	2	21.2±0.35	16.6MIN	8.6±0.2	14.0±0.4	23.6±0.4	30.8±0.3	14.0MIN	—	0.983	64.81	65.93	4273.12
PQ21.5	2	21.5±0.4	18.4MIN	8.8±0.2	14.0±0.4	14.3±0.3	20.2±0.2	12.0MIN	—	0.75	46.28	61.53	2847.61
PQ26/8	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	3.2±0.3	8.0±0.3	15.0MIN	—	0.29	23.70	80.77	1914.25
PQ26/15	2	26.5±0.5	22.5±0.5	12.0±0.2	19.0±0.45	6.4±0.3	15.0±0.3	15.5MIN	—	0.28	34.28	119.56	4098.52
PQ26/16	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	7.4±0.3	16.0±0.3	15.5MIN	—	0.3	36.27	119.57	4336.80
PQ26/17	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	8.4±0.3	17.0±0.3	15.5MIN	—	0.32	38.26	119.58	4575.13
PQ26/18	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	9.4±0.3	18.0±0.3	15.5MIN	—	0.33	40.25	119.59	4813.50
PQ26/19	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	10.4±0.3	19.0±0.3	15.5MIN	—	0.35	42.24	119.60	5051.90
PQ26/20	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	11.4±0.3	20.0±0.3	15.5MIN	—	0.37	44.24	119.60	5291.10
PQ26/21	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	12.4±0.3	21.0±0.3	15.5MIN	—	0.38	46.23	119.61	5529.57
PQ26/22	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	13.4±0.3	22.0±0.3	15.5MIN	—	0.40	48.22	119.62	5768.08
PQ26/23	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	14.4±0.3	23.0±0.3	15.5MIN	—	0.41	50.21	119.62	6006.12
PQ26/24	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	15.4±0.3	24.0±0.3	15.5MIN	—	0.43	52.20	119.63	6244.69
PQ26/25	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	16.4±0.3	25.0±0.3	15.5MIN	—	0.45	54.20	119.63	6483.95
PQ26/30	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	21.4±0.3	30±0.3	15.5MIN	—	0.53	64.16	119.65	7676.74
PQ26/33	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	24.4±0.3	33.0±0.3	15.5MIN	—	0.58	70.13	119.66	8391.76
PQ26/35	2	26.5±0.45	22.5±0.45	12.0±0.2	19.0±0.45	26.4±0.3	35.0±0.3	15.5MIN	—	0.61	74.12	119.67	8869.94
PQ27/20	2	27+0.2/0.4	22.8MIN	12.0±0.2	19.0±0.45	11.4±0.3	20.0±0.3	17MIN	—	0.38	45.16	116.98	5282.82
PQ27/25	2	27+0.2/0.4	22.8MIN	12.0±0.2	19.0±0.45	16.4±0.3	25.0±0.3	17MIN	—	0.47	55.15	116.95	6449.79
PQ28/23.1	16	28±0.5	19MIN	$\begin{matrix} 13\pm0.25 \\ 11.4\pm0.25 \end{matrix}$	23.1±0.3	30±0.2	20.4±0.4	—	—	0.51	65.24	129.14	8425.09
PQ28/31	1	28±0.5	23±0.5	14.5±0.25	20±0.5	21±0.4	31±0.3	16.7±0.5	—	0.40	64.70	162.04	10483.99
PQ29.2/11	1	29.2±0.35	25.2±0.35	7.6±0.25	11±0.2	4.2±0.4	11.2±0.3	23.2±0.35	—	0.75	33.93	45.36	1539.06
PQ30/18	2	30.0±0.5	25.5±0.5	13.3±0.3	20.5±0.5	9.0±0.3	18.0±0.3	17.8MIN	—	0.31	43.41	139.29	6046.58
PQ30/20	2	30.0±0.5	25.5±0.5	13.3±0.3	20.5±0.5	11.0±0.2	20.0±0.3	17.8MIN	—	0.33	47.40	139.46	6610.40
PQ30/25	2	30.0±0.5	25.5±0.5	13.3±0.3	20.5±0.5	16.0±0.2	25.0±0.3	17.8MIN	—	0.41	57.40	139.80	8024.52
PQ30/26	2	30.0±0.5	25.5±0.5	13.3±0.3	20.5±0.5	17.0±0.2	26.0±0.3	17.8MIN	—	0.42	59.40	139.80	8304.12
PQ30/30	2	30.0±0.5	25.5±0.5	13.3±0.3	20.5±0.5	21.0±0.2	30.0±0.3	17.8MIN	—	0.48	67.39	140.04	9437.30
PQ31/26.6	1	31.0±0.5	24±0.5	13.5±0.25	19.0±0.3	17.6±0.3	26.6±0.25	17.2ref	—	0.38	61.19	160.80	9839.35
PQ31.2	3	31.2±0.4	28.0MIN	16.0±0.2	22.0±0.5	21.0±0.2	30±0.3	19.0MIN	9.0±0.2	0.59	75.37	126.58	9539.70

PQ32/15	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	6.0±0.3	15.0±0.3	19.0MIN	—	0.25	38.10	148.26	5648.71
PQ32/18	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	9.0±0.3	18.0±0.3	19.0MIN	—	0.29	44.06	148.73	6553.04
PQ32/20	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	11.0±0.3	20.0±0.3	19.0MIN	—	0.32	48.04	148.97	7156.52
PQ32/21	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	12.0±0.3	21.0±0.3	19.0MIN	—	0.33	50.03	149.08	7458.47
PQ32/23	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	14.0±0.3	23.0±0.3	19.0MIN	—	0.36	54.00	149.28	8061.12
PQ32/24	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	15.0±0.3	24.0±0.3	19.0MIN	—	0.37	55.99	149.37	8363.23
PQ32/25	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	16.0±0.3	25.0±0.3	19.0MIN	—	0.38	57.98	149.45	8665.11
PQ32/27	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	18.0±0.3	27.0±0.3	19.0MIN	—	0.41	61.96	149.60	9269.22
PQ32/28	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	19.0±0.3	28.0±0.3	19.0MIN	—	0.42	63.94	149.67	9569.90
PQ32/29	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	20.0±0.3	29.0±0.3	19.0MIN	—	0.44	65.93	149.73	9871.70
PQ32/30	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	21.0±0.3	30.0±0.3	19.0MIN	—	0.45	67.92	149.79	10173.74
PQ32/31	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	22.0±0.3	31.0±0.3	19.0MIN	—	0.46	69.91	149.85	10476.01
PQ32/34	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	25.0±0.3	34.0±0.3	19.0MIN	—	0.5	75.88	150.00	11382.00
PQ32/35	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	26.0±0.3	35.0±0.3	19.0MIN	—	0.51	77.86	150.05	11682.89
PQ32/38.5	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	29.5±0.3	38.5±0.3	19.0MIN	—	0.56	84.82	150.19	12739.12
PQ32/51.5	2	32.0±0.5	27.5±0.5	13.45±0.25	22.0±0.5	42.5±0.3	51.5±0.3	19.0MIN	—	0.73	110.68	150.57	16665.09
PQ32B/51.5	2	32.0±0.7	27.65MIN	13.45±0.25	22.0±0.5	42.5±0.3	51.5±0.3	21.0MIN	—	0.76	111.53	145.68	16247.69
PQ32.8/22/30.6	2	32.8±0.5	28.3±0.5	13.45±0.25	22±0.4	21.7±0.3	30.7±0.3	21.16+0.7/-0.3	—	0.47	70.10	148.80	10430.88
PQ38	3	38.0±0.5	34±0.5	22.4±0.3	28.5±0.4	20±0.3	28±0.3	24.0±0.5	14.4±0.2	0.29	73.12	245.82	17974.60
PQ33/33	2	33.8+0.2/-0.8	28.6±0.5	14.3±0.25	24.0±0.5	24.7±0.3	33.5±0.3	20.3MIN	—	0.45	75.13	166.76	12527.85
PQ34B/27	2	34.0±0.5	28.0±0.5	18.0±0.25	27.0±0.5	21±0.4	31.0±0.3	23.0±0.5	—	0.31	68.42	222.41	15217.29
PQ34.5/27	2	34.5±0.5	28.2MIN	18.0±0.25	27.0±0.5	21.2±0.4	31.2±0.3	23.5±0.5	—	0.31	69.49	222.46	15458.75
PQ34/28.5	2	34.0±0.7	30±0.7	17.5±0.3	28.5±0.5	40.3±0.4	50.3±0.3	20±0.4	—	0.45	109.12	241.44	26347.01
PQ34/51.5	2	34.0±0.7	29.65±0.6	13.45±0.25	22.0±0.5	42.5±0.4	51.5±0.3	22.0MIN	—	0.75	112.92	149.16	16843.15
PQ35B	2	35.2±0.4	29.5±0.4	18.9±0.25	29±0.4	18.5±0.3	31.5±0.3	21.7+0.3/-0.4	—	0.23	66.41	283.42	18821.92
PQ35D	2	35.2±0.5	30.2±0.5	18.8±0.25	29.0±0.4	19.3±0.4	31.5±0.4	22±0.5	—	0.25	67.63	270.04	18262.81
PQ35.2	2	35.2±0.5	29.9±0.5	18.9±0.25	29.0±0.4	19.0±0.4	31.5±0.4	21.7±0.5	—	0.24	67.08	276.68	18559.69
PQ35/20	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	10.3±0.3	20.0±0.3	23.5MIN	—	0.3	50.13	166.77	8360.18
PQ35/24	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	14.3±0.3	24.0±0.3	23.5MIN	—	0.34	58.12	166.71	9689.19
PQ35/25	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	15.3±0.3	25.0±0.3	23.5MIN	—	0.36	60.12	166.70	10022.00
PQ35/26	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	16.3±0.3	26.0±0.3	23.5MIN	—	0.37	62.12	166.69	10354.95
PQ35/27	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	17.3±0.3	27.0±0.3	23.5MIN	—	0.38	64.11	166.68	10685.85
PQ35/28	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	18.3±0.3	28.0±0.3	23.5MIN	—	0.39	66.11	166.67	11018.55
PQ35/30	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	20.3±0.3	30.0±0.3	23.5MIN	—	0.42	70.11	166.65	11683.83

PQ35/31	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	21.3±0.3	31.0±0.3	23.5MIN	—	0.43	72.11	166.64	12016.41
PQ35/32	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	22.3±0.3	32.0±0.3	23.5MIN	—	0.44	74.11	166.63	12348.95
PQ35/35	2	35.1±0.6	32.0±0.5	14.35±0.25	26.0±0.5	25.3±0.3	35.0±0.3	23.5MIN	—	0.48	80.10	166.61	13345.46
PQ35E/29	12	35.0±0.5	22.0±0.5	16.0±0.25	29.0±0.4	29±0.3	20±0.4	—	—	0.337	65.07	192.86	12550.17
PQ36.5/29/31	2	36.5±0.5	30.0±0.5	19.0±0.25	29.0±0.5	19.0±0.4	31.0±0.3	23.0±0.5	—	0.24	67.41	276.48	18637.52
PQ36/51.5	2	36.0±0.7	31.65±0.6	13.45±0.25	22.0±0.5	42.5±0.2	51.5±0.3	24.0MIN	—	0.77	114.80	148.15	17007.62
PQ39.2	11	39.2±0.6	25.3±0.6	20.9±0.3 16.4±0.25	29±0.4	30.8±0.2	18.2±0.3	33.6±0.6	—	0.25	71.15	288.43	20521.79
PQ40/29	2	40±0.6	33.5±0.5	19±0.25	29±0.5	21.8±0.4	32.8±0.3	25±0.5	—	0.27	74.78	275.11	20572.73
PQ40/21.5	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	11.2±0.4	21.5±0.3	28.0MIN	—	0.30	56.70	187.38	10624.45
PQ40/22.8	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	12.5±0.4	22.8±0.3	28.0MIN	—	0.31	59.29	187.26	11102.65
PQ40/23.6	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	13.3±0.4	23.6±0.3	28.0MIN	—	0.32	60.89	187.20	11398.61
PQ40/25	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	14.7±0.4	25.0±0.3	28.0MIN	—	0.34	63.67	187.09	11912.02
PQ40/28.5	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	18.2±0.4	28.5±0.3	28.0MIN	—	0.37	70.64	186.87	13200.50
PQ40/32	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	21.7±0.4	32.0±0.3	28.0MIN	—	0.41	77.61	186.68	14488.23
PQ40/35	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	24.7±0.4	35.0±0.3	28.0MIN	—	0.44	83.59	186.55	15593.71
PQ40/40	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	29.7±0.4	40±0.3	28.0MIN	—	0.50	93.55	186.55	17451.75
PQ40/41	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	30.7±0.4	41±0.3	28.0MIN	—	0.51	95.54	186.34	17802.54
PQ40/44	2	40.5±0.9	37.0±0.6	14.9±0.3	28.0±0.6	33.7±0.4	44±0.3	28.0MIN	—	0.54	101.51	186.24	18905.22
PQ40B/29	2	40±0.8	33.5±0.8	19±0.3	29.0±0.6	53±0.4	64±0.4	25.0±0.6	—	0.48	136.96	282.88	38743.24
PQ41	2	41±0.6/-0.9	36.0±0.6	18±0.3	29.0±0.6	16.6±0.4	29.6±0.3	28.0MIN	—	0.26	68.60	258.20	17712.52
PQ43	1	43±0.7	36±0.7	21±0.35	32±0.6	38±0.4	51.2±0.3	26±0.6	—	0.31	111.67	355.73	39724.63
PQ44.5/43	2	44.5±0.9	38.0±0.7	18±0.3	30.0±0.6	29.5±0.4	43±0.3	29±0.9	—	0.34	96.19	283.09	27231.06
PQ45/23	6	45.0±0.6	29.0±0.6	24.0±0.3 11.0±0.2	23.0±0.4 19.5ref	32±0.3	12±0.4	—	—	0.48	114.00	238.00	27132.00
PQ45/30	2	45.0±0.6	40.5±0.6	17±0.3	30.0±0.6	18.3±0.4	30±0.3	30MIN	—	0.31	74.09	240.73	17835.76
PQ46/35	9	46.3±0.7	30.4MIN	20±0.35 17.5±0.25	28±0.5	35±0.3	19±0.4	—	—	—	—	335.25	—
PQ48/50	7	48.0±0.9	32.0±0.7 28.0±0.7	25±0.30	34.5±0.5 30.5±0.5	50.0±0.3	34.4±0.4	—	36.5±0.6	—	—	453.79	—
PQ50/18	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	4.0±0.4	18.0±0.3	32.0MIN	—	0.14	49.70	333.95	16597.32
PQ50/25	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	11.0±0.4	25.0±0.3	32.0MIN	—	0.19	63.67	330.51	21043.57
PQ50/27	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	13.0±0.4	27.0±0.3	32.0MIN	—	0.20	67.67	329.80	22317.57
PQ50/28	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	14.0±0.4	28.0±0.3	32.0MIN	—	0.21	69.66	329.48	22951.58
PQ50/30	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	16.0±0.4	30.0±0.3	32.0MIN	—	0.22	73.66	328.90	24226.77
PQ50/31	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	17.0±0.4	31.0±0.3	32.0MIN	—	0.22	75.66	328.63	24864.15
PQ50/32	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	18.0±0.4	32.0±0.3	32.0MIN	—	0.23	77.66	328.38	25501.99
PQ50/35	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	21.0±0.4	35.0±0.3	32.0MIN	—	0.25	83.65	327.69	27411.27
PQ50/50	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	36.0±0.4	50.0±0.3	32.0MIN	—	0.34	113.63	325.40	36975.20

PQ50/54	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	40.0±0.4	54.0±0.3	32.0MIN	—	0.37	121.62	324.99	39525.28
PQ50/55	2	50.0±0.9	44.0±0.7	20.0±0.35	32.0±0.6	41.0±0.4	55.0±0.3	32.0MIN	—	0.38	123.62	324.90	40164.14
PQ50/34/43	2	50.0±0.9	44.0±0.7	21±0.35	34.0±0.6	29±0.4	43.0±0.4	32±0.7	—	0.27	99.44	359.06	35704.93
PQ50/40/46	13	50.0±0.7	35.0±0.7	29.0±0.4 23.0±0.4	40.0±0.5	46±0.4	32±0.5	—	—	0.18	99.67	566.30	56442.44
PQ50/35.8/42.8	10	50.0±0.7	33.5±0.7	25±0.35	35.8±0.6	42.8±0.3	28.5±0.5	32.0±0.7	42.6±0.7	0.23	98.08	433.80	42547.10
PQ52.5	2	52.5±0.7	44.5±0.7	26.5±0.35	40.6±0.6	29±0.5	46.4±0.3	30.4±0.7	—	0.17729643	101.66	573.39	58290.83
PQ53	1	53±0.7	46±0.7	23±0.35	34±0.5	36±0.5	51±0.3	31.0MIN	—	0.22	103.84	456.16	47367.65
PQ55.25	1	55.25±0.7	46±0.7	24±0.35	45.35±0.6	20.1±0.4	31.1±0.3	34±0.7	—	0.19	76.41	408.15	31186.74
PQ56/42.5	14	56±0.8	36.3min 33.5min	27.5±0.4	42.5±0.6	31±0.4	17±0.4	46.5MIN	24.9±0.4	0.15	87.16	546.10	47598.08
PQ57.5G/32.5	8	57.5±0.7	40.1±0.7 36.1±0.7	33.1±0.4 16.1±0.3	32.5±0.5	60.4±0.3	15±0.5	46.5±0.7	—	—	—	477.28	—
PQ58.5/42	1	58.5±0.7	51.0±0.7	27.0±0.3 42.3±0.5	42.0±0.6	15MIN	29±0.3	—	—	0.15	80.23	527.97	42359.03
PQ71.6	8	71.6±0.7	48.0±0.7	21.3±0.3	33.0±0.5	75±0.4	16±0.4	—	—	0.15	119.25	803.00	95757.75
PQ86/50	2	86±1	74±1	34±0.4	50±0.6	39.5±0.5	59.8±0.4	—	—	0.17	147.66	855.11	126265.5
PQ112/63	2	112+0.8/-1.3	72+1.3/-1	63.4±0.8 26±0.4	63±0.8	123±0.4	93±0.6	—	—	—	—	1503.33	—

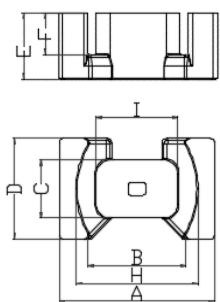


Fig. 1

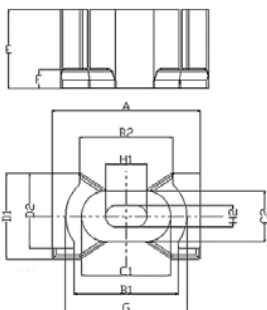


Fig. 2

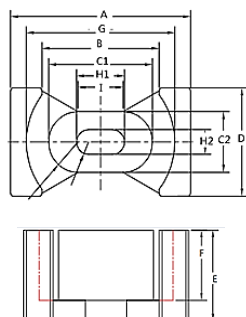


Fig. 3

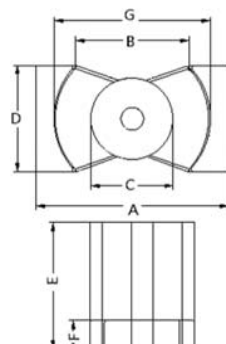


Fig. 4

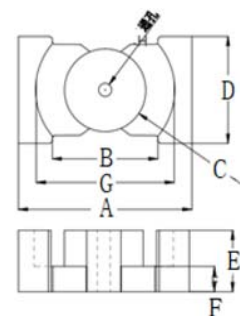


Fig. 5

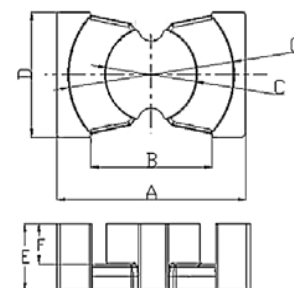


Fig. 6

PQ型

尺寸Dim 型号 Type	图形 Fig.	A (mm)	B (mm)	C (mm)	D (mm)	2E (mm)	2F (mm)	I (mm)	H (mm)	C ₁ (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)
PQ50C-32	6	50±0.7	32±0.7	24±0.4	32±0.6	34±0.3	21±0.4	—	—	0.21443903	80.52	375.51	30237.57
PQ50E	3	50±0.7	32±0.7	24.5±0.35 18.5±0.35	32±0.6	60.5±0.3	46.1±0.5	—	6ref	—	—	361.47	—
PQ56.5/35.5	1	56.5±0.7	33.3MIN	20.5±0.4	35.5±0.5	46±0.3	29±0.4	29.7±0.4	44.5±0.7	0.314	176.00	558.96	98376.00
PQ57.5/32.5	2	57.5±0.7	40.2±0.7 36.2±0.7	34.6±0.4 19.6±0.35	32.5±0.5 28.5ref	60.4±0.3	14.4±0.5	—	16.0±0.25 8.0±0.25	—	—	481.33	—
PQ60	3	60±0.7	39±0.7	34.6±0.4 19.6±0.35	35±0.5	70±0.3	55.6±0.4	—	16ref 8ref	—	—	457.69	—
PQ65	4	65±1	40ref	29±0.4	38±0.6	88±0.4	20±0.4	—	—	0.31	189.67	617.23	117074.80
PQ62.5	2	62.5±9	40.85±0.9 38.6±0.9	34.6±0.5 19.6±0.35	32.5±0.6	91.5±0.4	17.4±0.5	—	—	0.37	196.36	529.62	103996.18
PQ66	5	66±0.8	40±0.8	31±0.4	40±0.6	53±0.4	19±0.4	—	5ref	0.17	119.40	714.25	85283.00
PQ67	4	67±1	43ref	29±0.4	38±0.6	88±0.4	68±0.4	—	—	0.29	191.70	576.42	125575.90