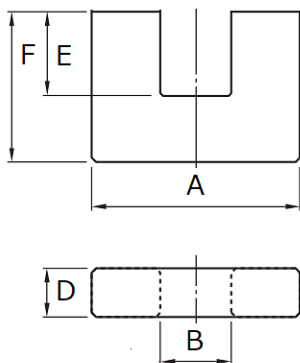


Large size Ferrite Cores for High Power

Mn-Zn Soft Ferrite Cores : U-Series

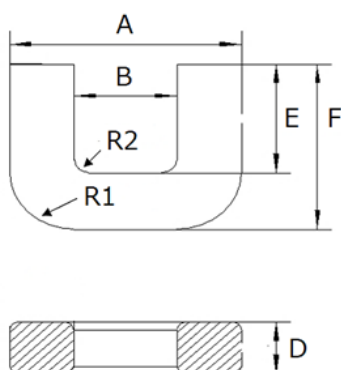
Shape and Dimensions (Unit:mm)

● Type-1



品番 Part No.	寸法 Dimensions Unit:(mm)							磁芯定数 Core parameters			Wg Typ. (g/pcs)
	A	B	D	E	F	R1	R2	ℓe (mm)	Ae(mm ²)	Ve(mm ³)	
U65/64/40	65.0±1.5	24.4 min	40.0±0.5	43.0±0.7	63.5±1.0	-	-	286	797	228123	570
U93/76/30	93.0±1.8	34.6 min	30.0±0.5	48.0±0.9	76.0±0.5	-	-	351	860	302000	738
U100/57/25	101.6±2.0	49.8 min	25.4±0.8	31.7±0.8	57.1±0.4	-	-	308	645	199000	500
U105/95/40	105.0±2.5	42.5 min	40.0±1.0	65.8±0.8	95.0±0.5	-	-	443	1179	522500	1383

● Type-2



品番 Part No.	寸法 Dimensions Unit:(mm)							磁芯定数 Core parameters			Wg Typ. (g/pcs)
	A	B	D	E	F	R1	R2	ℓe (mm)	Ae(mm ²)	Ve(mm ³)	
U80/65/32	79.0±2.5	34.0 min	31.5±1.0	42.5±1.5	64.5±2.5	22 typ.	5 typ.	310	677	210529	510
U120/80/20	120.0±3.0	59.0 min	20.0±1.0	50.0±0.8	80.0±1.3	35 typ.	5 typ.	414	600	248550	620
U120/80/40	120.0±3.0	59.0 min	40.0±1.5	50.0±0.8	80.0±1.3	35 typ.	5 typ.	414	1200	497097	1240

*In order to use the product more correctly and safely, please request a delivery specification sheet that allows you to check more detailed characteristics and specifications. Please note that the information contained herein is subject to change without notice due to improvements or other reasons.