



Blueferrite.com

Geometry

Nominal Dimensions	Outer =>	16	20	25	25	30	40	40	45	50
mm	Inner =>	10	12,5	20	16	20	32	25	30	40
	Height =>	6	7,5	10	10	10	15	15	20	20
	Permeability									
	4000	D0016R04	D0020R04	D0025R04	D0025R04	D0030R04	D0040R04	D0040R04	D0045R04	D0050R04
	4000									D0050O04
Saturation Current =>		8	10	14	13	16	23	20	23	28
Peak \hat{i}_{sat} / A	30000	D0016R30	D0020R30	D0025R30	D0025R30	D0030R30	D0040R30	D0040R30	D0045R30	D0050R30
	30000									D0050O30
Saturation Current =>		1	1	2	2	2	3	3	3	4
Peak \hat{i}_{sat} / A	60000	D0016R60	D0020R60	D0025R60	D0025R60	D0030R60	D0040R60	D0040R60	D0045R60	D0050R60
	60000									D0050O60
Saturation Current =>		0,5	0,7	0,9	0,9	1	1,5	1,4	1,6	1,9
Peak \hat{i}_{sat} / A										

Version 02 Version 01

Version 01 Version 02

Version 01



Blueferrite.com

Geometry

Nominal Dimensions	Outer =>	50	63	80	100	130	160	200	236	300
mm	Inner =>	40	50	63	80	100	130	175	200	250
	Height =>	25	30	30	30	30	30	30	30	30
	Permeability									
	4000	D0050R04	D0063R04	D0080R04	D0100R04	D0130R04	D0160R04	D0200R04		
	4000	D0050O04	D0063O04	D0080O04	D0100O04	D0130O04	D0160O04	D0200O04	D0236O04	D0300O04
Saturation Current =>		28	35	45	56	72	91	117	136	172
Peak \hat{I}_{sat} / A	30000	D0050R30	D0063R30	D0080R30	D0100R30	D0130R30	D0160R30	D0200R30		
	30000	D0050O30	D0063O30	D0080O30	D0100O30	D0130O30	D0160O30	D0200O30	D0236O30	D0300O30
Saturation Current =>		4	5	6	8	10	12	16	18	23
Peak \hat{I}_{sat} / A	60000	D0050R60	D0063R60	D0080R60	D0100R60	D0130R60	D0160R60	D0200R60		
	60000	D0050O60	D0063O60	D0080O60	D0100O60	D0130O60	D0160O60	D0200O60	D0236O60	D0300O60
Saturation Current =>		1,9	2,4	3	3,8	4,8	6	7,8	9,1	11,5
Peak \hat{I}_{sat} / A										

Version 02