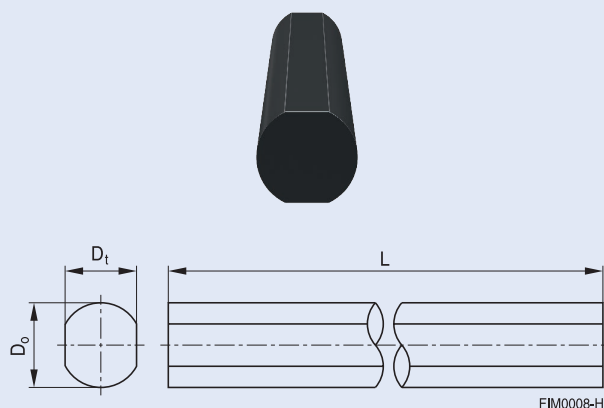


# Impeder Cores for High Frequency Welding ZR Series



## Impeder cores ZR series



Type	Part no. IPH (* = 0) IPH2 (* = 1)	External diameter (D <sub>o</sub> )		Truncated length (D <sub>i</sub> , reference)		Number of pieces joined	Impeder case internal diameter <sup>1)</sup>
		mm	inch	mm	inch		
ZR 3/200	B67410Z0100X69*	3±0.20	0.118±0.008	2.7	0.106	1 piece	4
ZR 4/200	B67410Z0101X69*	4±0.20	0.157±0.008	3.6	0.142	1 piece	5
ZR 5/200	B67410Z0102X69*	5±0.25	0.197±0.010	4.5	0.177	1 piece	6
ZR 6/200	B67410Z0103X69*	6±0.25	0.236±0.010	5.4	0.213	1 piece	7
ZR 7/200	B67410Z0104X69*	7±0.20	0.276±0.008	6.3	0.248	1 piece	8
ZR 8/200	B67410Z0105X69*	8±0.20	0.315±0.008	7.2	0.283	1 piece	9
ZR 9/200	B67410Z0106X69*	9±0.25	0.354±0.010	8.1	0.319	1 piece	10
ZR 10/200	B67410Z0107X69*	10±0.25	0.394±0.010	9.0	0.354	1 piece	11
ZR 11/200	B67410Z0108X69*	11±0.30	0.433±0.012	9.9	0.390	1 piece	12
ZR 12/200	B67410Z0109X69*	12±0.30	0.472±0.012	10.8	0.425	1 piece	13
ZR 13/200	B67410Z0110X69*	13±0.35	0.512±0.014	11.7	0.461	1 piece	14
ZR 14/200	B67410Z0111X69*	14±0.35	0.551±0.014	12.6	0.496	1 piece	15
ZR 15/200	B67410Z0112X69*	15±0.40	0.591±0.016	13.5	0.531	1 piece	16
ZR 16/200 <sup>2)</sup>	B67410Z0113X69*	16±0.40	0.630±0.016	14.4	0.567	1 piece	17
ZR 17/200 <sup>2)</sup>	B67410Z0114X69*	17±0.45	0.669±0.018	15.3	0.602	1 piece	18
ZR 18/200 <sup>2)</sup>	B67410Z0115X69*	18±0.45	0.709±0.018	16.2	0.638	1 piece	19
ZR 19/200 <sup>2)</sup>	B67410Z0116X69*	19±0.50	0.748±0.020	17.1	0.673	1 piece	20
ZR 20/200	B67410Z0117X69*	20±0.50	0.787±0.020	18.0	0.709	1 piece	21
ZR 21/200 <sup>2)</sup>	B67410Z0118X69*	21±0.55	0.827±0.022	18.9	0.744	1 piece	22

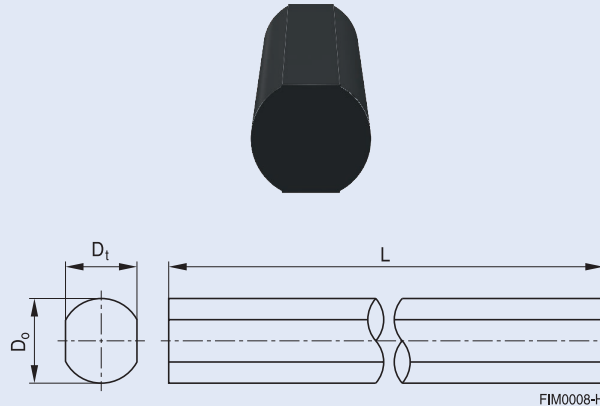
<sup>1)</sup> Recommended value

<sup>2)</sup> Availability on request

# Impeder Cores for High Frequency Welding ZR Series



## Impeder cores ZR series



Type	Part no. IPH (* = 0) IPH2 (* = 1)	External diameter (D <sub>o</sub> )		Truncated length (D <sub>i</sub> , reference)		Number of pieces joined	Impeder case internal diameter <sup>1)</sup>
		mm	inch	mm	inch		
ZR 22/200 <sup>2)</sup>	B67410Z0119X69*	22±0.55	0.866±0.022	19.8	0.780	1 piece	23
ZR 23/200 <sup>2)</sup>	B67410Z0120X69*	23±0.60	0.906±0.024	20.7	0.815	2 pieces	24
ZR 24/200 <sup>2)</sup>	B67410Z0121X69*	24±0.60	0.945±0.024	21.6	0.850	2 pieces	25
ZR 25/200 <sup>2)</sup>	B67410Z0122X69*	25±0.65	0.984±0.026	22.5	0.886	2 pieces	26
ZR 26/200 <sup>2)</sup>	B67410Z0123X69*	26±0.65	1.024±0.026	23.4	0.921	2 pieces	27
ZR 27/200 <sup>2)</sup>	B67410Z0124X69*	27±0.70	1.063±0.028	24.3	0.957	8 pieces	28
ZR 28/200 <sup>2)</sup>	B67410Z0125X69*	28±0.70	1.102±0.028	25.2	0.992	8 pieces	29
ZR 29/200 <sup>2)</sup>	B67410Z0126X69*	29±0.75	1.142±0.030	26.1	1.028	8 pieces	30
ZR 30/200 <sup>2)</sup>	B67410Z0127X69*	30±0.75	1.181±0.030	27.0	1.063	8 pieces	31
ZR 35/200 <sup>2)</sup>	B67410Z0128X69*	35±0.90	1.378±0.035	31.5	1.240	10 pieces	37
ZR 40/200 <sup>2)</sup>	B67410Z0129X69*	40±1.00	1.575±0.039	36.0	1.417	10 pieces	42
ZR 3/100 <sup>3)</sup>	B67410Z0130X69*	3±0.20	0.118±0.008	2.7	0.106	1 piece	4
ZR 4/100 <sup>3)</sup>	B67410Z0131X69*	4±0.20	0.157±0.008	3.6	0.142	1 piece	5
ZR 5/100 <sup>3)</sup>	B67410Z0132X69*	5±0.25	0.197±0.010	4.5	0.177	1 piece	6
ZR 6/200	B67410Z0133X69*	6±0.25	0.236±0.010	5.4	0.213	1 piece	7
ZR 8/100 <sup>3)</sup>	B67410Z0134X69*	8±0.20	0.315±0.008	7.2	0.283	1 piece	9
ZR 10/100 <sup>3)</sup>	B67410Z0135X69*	10±0.25	0.394±0.010	9.0	0.354	1 piece	11
ZR 12/100 <sup>3)</sup>	B67410Z0136X69*	12±0.30	0.472±0.012	10.8	0.425	1 piece	13

<sup>1)</sup> Recommended value

<sup>2)</sup> Availability on request

<sup>3)</sup> Length = (100 ±1.5) mm