

### Temperature Correlation Chart for BPCDs

*Place • Measure • Improve*

Product Code:	BPCD-MT 5.0	Diameter:	20mm
Batch Number:	A115	Nominal Thickness:	5mm
Product Type:	BPCD Medium Temperature	Disc Colour:	YELLOW
Temperature Range:	1050° C to 1320° C		

Temp °C	O.D. mm	Temp °C	O.D. mm	Temp °C	O.D. mm	Temp °C	O.D. mm	Temp °C	O.D. mm
1050	19.59	1112	19.16	1174	18.76	1236	18.46	1298	18.19
1052	19.58	1114	19.15	1176	18.75	1238	18.45	1300	18.18
1054	19.56	1116	19.13	1178	18.74	1240	18.45	1302	18.17
1056	19.55	1118	19.12	1180	18.73	1242	18.44	1304	18.16
1058	19.54	1120	19.10	1182	18.72	1244	18.43	1306	18.15
1060	19.52	1122	19.09	1184	18.71	1246	18.42	1308	18.14
1062	19.51	1124	19.07	1186	18.70	1248	18.42	1310	18.13
1064	19.50	1126	19.06	1188	18.69	1250	18.41	1312	18.12
1066	19.48	1128	19.04	1190	18.68	1252	18.40	1314	18.12
1068	19.47	1130	19.02	1192	18.67	1254	18.39	1316	18.11
1070	19.46	1132	19.01	1194	18.66	1256	18.38	1318	18.10
1072	19.44	1134	19.00	1196	18.65	1258	18.37	1320	18.09
1074	19.43	1136	18.99	1198	18.64	1260	18.36	1322	18.08
1076	19.42	1138	18.97	1200	18.63	1262	18.35	1324	18.08
1078	19.40	1140	18.96	1202	18.62	1264	18.34	1326	18.07
1080	19.39	1142	18.94	1204	18.61	1266	18.33	1328	18.06
1082	19.37	1144	18.93	1206	18.60	1268	18.32	1330	18.06
1084	19.36	1146	18.92	1208	18.59	1270	18.31	1332	18.05
1086	19.34	1148	18.90	1210	18.58	1272	18.30	1334	18.04
1088	19.33	1150	18.89	1212	18.57	1274	18.29	1336	18.03
1090	19.32	1152	18.88	1214	18.56	1276	18.28	1338	18.02
1092	19.30	1154	18.87	1216	18.55	1278	18.27	1340	18.02
1094	19.29	1156	18.85	1218	18.54	1280	18.26	1342	18.01
1096	19.28	1158	18.84	1220	18.53	1282	18.25	1344	18.00
1098	19.26	1160	18.83	1222	18.52	1284	18.24	1346	17.99
1100	19.25	1162	18.82	1224	18.51	1286	18.23	1348	17.99
1102	19.24	1164	18.81	1226	18.50	1288	18.22	1350	17.98
1104	19.22	1166	18.80	1228	18.49	1290	18.21		
1106	19.21	1168	18.79	1230	18.48	1292	18.20		
1108	19.19	1170	18.78	1232	18.47	1294	18.19		
1110	19.18	1172	18.77	1234	18.47	1296	18.18		