

Endura Material Codes

Endura part numbers are composed of a 4-digit part designation followed by a 3-digit material suffix. In many instances a part will be available in several materials. For example, a 1.5 x 1 x 6 casing is offered both in 316 Stainless Steel and Hastelloy-C. Use part number 3368-010 to order the part in 316 SS. Change the 3-digit material suffix to 020 to order the same part in Hastelloy-C. Other material designations are:

Numeric Sort Order (by Code)

Material	Code
Miscellaneous	000
316 Stainless Steel	010
440C Stainless Steel	011
304 Stainless Steel	013
303 Stainless Steel	015
Hastelloy-C	020
CD4MCu	030
Ductile Iron	040
Carbon Steel	050
18-8 Stainless Steel	060
Aluminum	070
Hardened Steel	080
Silicon Carbide	110
Carbon (658 RCH)	120
Carbon 60	130
Zirconia (TTZ)	140
316SS / SiC / SiC / Viton	151
316SS / SiC / SiC / EPDM	152
316SS / SiC / SiC / Kalrez 4079	153
316SS / SiC / SiC / Kalrez 1050LF	154
316SS / SiC / SiC / Chemraz	155
H-C / SiC / SiC / Viton	161
H-C / SiC / SiC / Kalrez 4079	163
Cast Iron	190
Virgin Teflon	210
Viton	220
Graphoil	225
EPDM - Sulfur Free	230
Kalrez 4079	240
Kalrez 1050LF	241
Chemraz	255
Titanium	290
Neodymium Iron Boron	350
Samarium Cobalt	360
NdFeB / 316SS	370
SmCo / 316SS	380
NdFeB / Hastelloy-C	390
SmCo / Hastelloy-C	400
NdFeB / Carbon Steel	410
SmCo / Carbon Steel	420

Alpha Sort Order (by Material)

Material	Code
18-8 Stainless Steel	060
303 Stainless Steel	015
304 Stainless Steel	013
316 / SiC / SiC / Chemraz	155
316 / SiC / SiC / EPDM	152
316 / SiC / SiC / Kalrez 1050LF	154
316 / SiC / SiC / Kalrez 4079	153
316 / SiC / SiC / Viton	151
316 Stainless Steel	010
440C Stainless Steel	011
Aluminum	070
Carbon (658 RCH)	120
Carbon 60	130
Carbon Steel	050
Cast Iron	190
CD4MCu	030
Chemraz	255
Ductile Iron	040
EPDM - Sulfur Free	230
Graphoil	225
Hardened Steel	080
Hastelloy-C	020
H-C / SiC / SiC / Kalrez 4079	163
H-C / SiC / SiC / Viton	161
Kalrez 1050LF	241
Kalrez 4079	240
Miscellaneous	000
NdFeB / 316SS	370
NdFeB / Carbon Steel	410
NdFeB / Hastelloy-C	390
Neodymium Iron Boron	350
Samarium Cobalt	360
Silicon Carbide	110
SmCo / 316SS	380
SmCo / Carbon Steel	420
SmCo / Hastelloy-C	400
Titanium	290
Virgin Teflon	210
Viton	220
Zirconia (TTZ)	140