

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 1½ x 1 x 6 casing is offered both in 316 Stainless and Hastelloy-C. Use part number 3368-010 to order the part in 316 Stainless. Change the 3-digit material suffix to 020 to order the same part in Hastelloy-C. Other typical designations are:

Numeric Sort Order		Alpha Sort Order	
Material	Code	Material	Code
Miscellaneous	000	18-8 Stainless	060
316 Stainless	010	303 Stainless	015
440C Stainless	011	316 / SiC / SiC / Chemraz	155
303 Stainless	015	316 / SiC / SiC / EPDM	152
Hastelloy C276	020	316 / SiC / SiC / Kalrez 1050LF	154
CD4MCu	030	316 / SiC / SiC / Kalrez 4079	153
Cast Iron	040	316 / SiC / SiC / Viton	151
Carbon Steel	050	316 Stainless	010
18-8 Stainless	060	440C Stainless	011
Aluminum	070	Aluminum	070
Hardened Steel	080	Carbon (658 RCH)	120
Silicon Carbide	110	Carbon Steel	050
Carbon (658 RCH)	120	Cast Iron	040
ITZ Zirconia	140	CD4MCu	030
316 / SiC / SiC / Viton	151	Chemraz	255
316 / SiC / SiC / EPDM	152	Ductile Iron	190
316 / SiC / SiC / Kalrez 4079	153	EPDM - Sulfur Free	230
316 / SiC / SiC / Kalrez 1050LF	154	Graphoil	225
316 / SiC / SiC / Chemraz	155	Hardened Steel	080
H-C / SiC / SiC / Viton	161	Hastelloy C276	020
H-C / SiC / SiC / Kalrez 4079	163	H-C / SiC / SiC / Kalrez 4079	163
Ductile Iron	190	H-C / SiC / SiC / Viton	161
Virgin Teflon	210	Kalrez 1050LF	241
Viton	220	Kalrez 4079	240
Graphoil	225	Miscellaneous	000
EPDM - Sulfur Free	230	NdFeB / 316	370
Kalrez 4079	240	NdFeB / Carbon Steel	410
Kalrez 1050LF	241	NdFeB / H-C	390
Chemraz	255	Neodymium Iron	350
Titanium	290	Samarium Cobalt	360
Neodymium Iron	350	Silicon Carbide	110
Samarium Cobalt	360	SmCo / 316	380
NdFeB / 316	370	SmCo / Carbon Steel	420
SmCo / 316	380	SmCo / H-C	400
NdFeB / H-C	390	Titanium	290
SmCo / H-C	400	ITZ Zirconia	140
NdFeB / Carbon Steel	410	Virgin Teflon	210
SmCo / Carbon Steel	420	Viton	220