
NKE010

(CDA No.C15100)



1

NKE010(CDA No. C15100)

/

NKE010

2

1

2

3

1 NKE010

1 NKE010		mass%
	Cu	Zr
NKE010		0.1 (0.05 0.15)

RoHS
(PBB)

(Cd) , (Pb) , (Hg) ,6 (Cr⁺⁶) ,
(PBDE)

4

2 NKE010

2 NKE010

	SH	ESH
	%IACS	93
n m 20	18.6	20.3
W/(m K	363	337
⁻⁶ /K 20 300	17.7	
g/cm ³	8.90	
	0.33	
GPa	123	113

5

3 NKE010

3 NKE010

		MPa	0.2% MPa	%	HV
		NKE010	SH 470 400 540	450 (380 530)	10 Min. 2.0
	ESH	550 (480			

6

4 NKE010

W

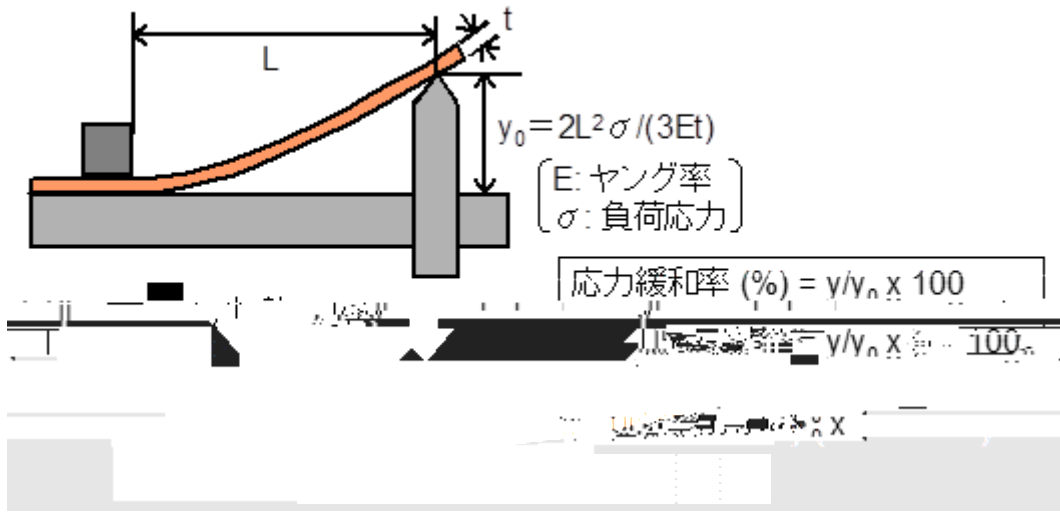
(MBR/t=Minimum Bend Radius/Thickness)

4 NKE010

(W)

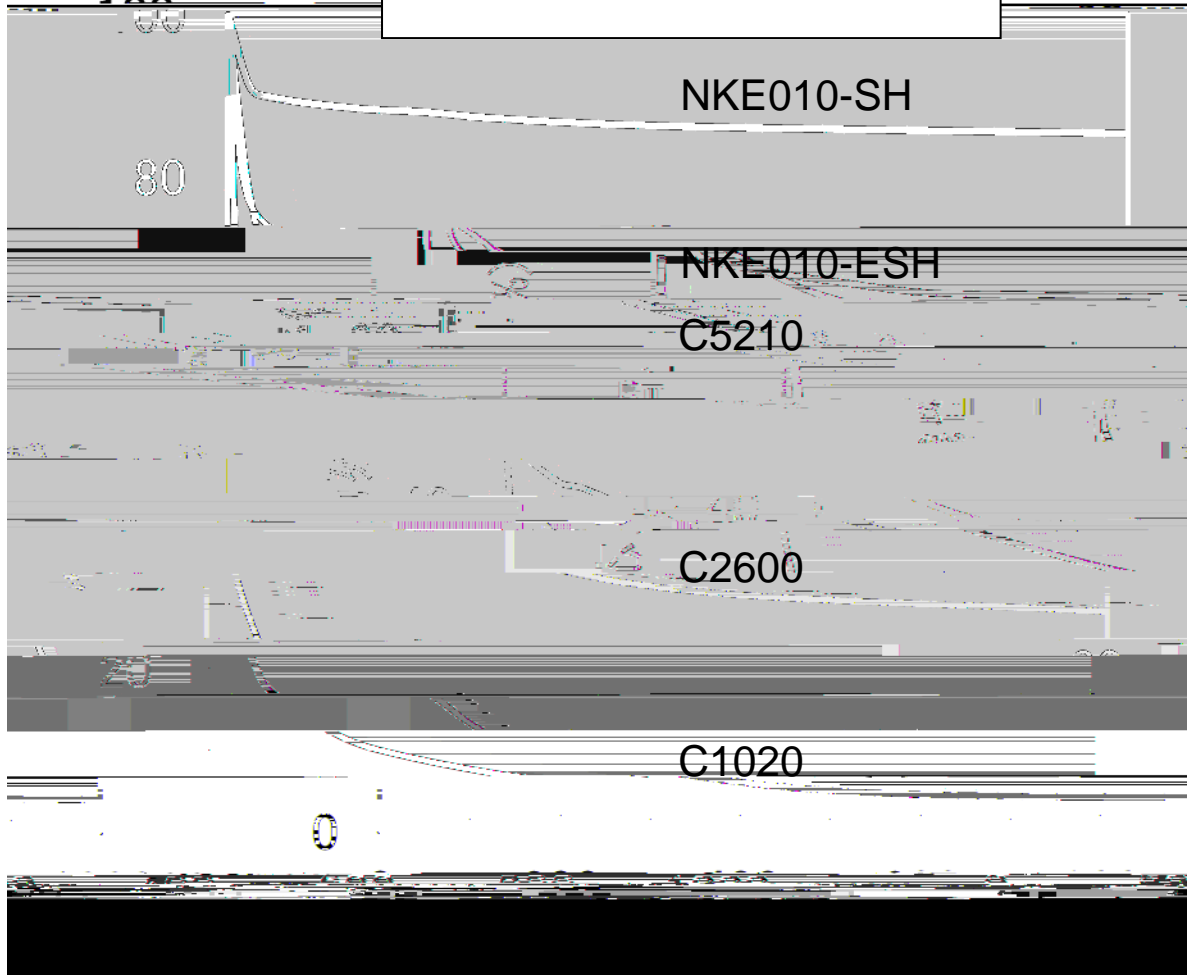
7.

NKE010



2

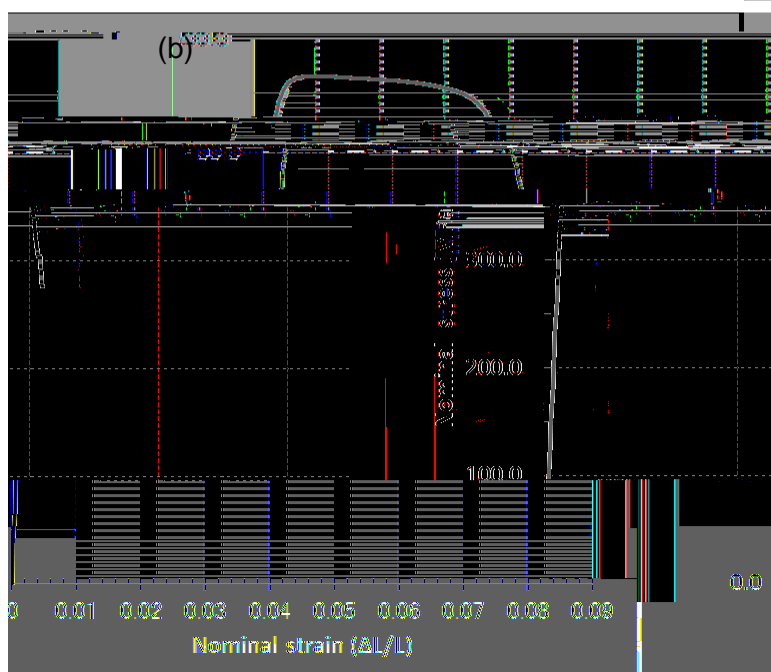
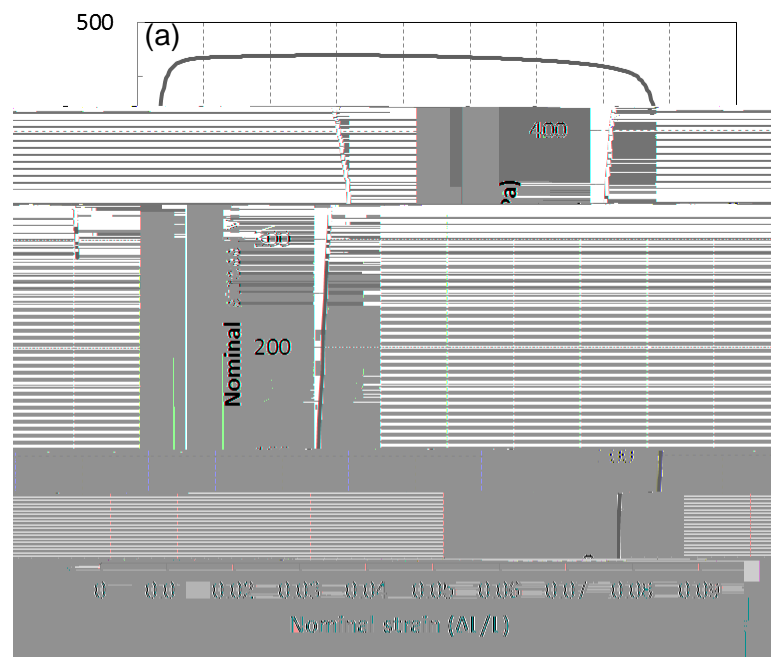
150
0.2%
80%



3 NKE010

8 S-S

4-1 4-2 NKE010 S-S



4-2 NKE010-SH S-S

(a)

(b)

105-8417

10 4

Ver.1.2