PA66美国杜邦HTN53G60LRHF BN535代理商

产品名称	PA66美国杜邦HTN53G60LRHF BN535代理商
公司名称	东莞市辉众塑胶有限公司
价格	.00/个
规格参数	
公司地址	东莞市樟木头镇塑胶原料市场壹期新一栋4号（注册地址）
联系电话	86-0769-82863609 13268638988

产品详情

DuPont Performance Polymers Zytel HTN 53G60LRHF BK083 Polyphthalamide (PPA) (Unverified Data**) 物性表

物理性能额定值 (公制)额定值 (英制)测试方法密度1.72 g/cc0.0621 lb/inDAM; ISO 1183线性成型收缩率,Flow0.0010 cm/cm0.0010 in/inDAM; ISO 294-4 2577线性成型收缩率，横向0.0050 cm/cm0.0050 in/inDAM; ISO 294-4 2577机械性能额定值 (公制)额定值 (英制)测试方法抗张强度(断裂)225 MPa32600 psi50%RH; ISO 527-1/-2265 MPa38400 psiDAM; ISO 527-1/-2抗张强度4.08 MPa

@Strain 0.0600 %, Temperature 150 ° C

592 psi

@Strain 0.0600 %, Temperature 302 ° F

50%RH; ISO 11403-1 -24.40 MPa

@Strain 0.0600 %, Temperature 180 ° C

638 psi

@Strain 0.0600 %, Temperature 356 ° F

DAM; ISO 11403-1 -25.17 MPa

@Strain 0.0600 %, Temperature 150 ° C

750 psi

@Strain 0.0600 %, Temperature 302 ° F

DAM; ISO 11403-1 -25.69 MPa

@Strain 0.0400 %, Temperature 0.000 ° C

825 psi

@Strain 0.0400 %, Temperature 32.0 ° F

50%RH; ISO 11403-1 -25.88 MPa

@Strain 0.0500 %, Temperature 23.0 ° C

853 psi

@Strain 0.0500 %, Temperature 73.4 ° F

DAM; ISO 11403-1 -25.98 MPa

@Strain 0.0600 %, Temperature 90.0 ° C

867 psi

@Strain 0.0600 %, Temperature 194 ° F

50%RH; ISO 11403-1 -27.13 MPa

@Strain 0.0600 %, Temperature -20.0 ° C

1030 psi

@Strain 0.0600 %, Temperature -4.00 ° F

50%RH; ISO 11403-1 -27.38 MPa

@Strain 0.0500 %, Temperature 0.000 ° C

1070 psi

@Strain 0.0500 %, Temperature 32.0 ° F

DAM; ISO 11403-1 -27.56 MPa

@Strain 0.0500 %, Temperature 90.0 ° C

1100 psi

@Strain 0.0500 %, Temperature 194 ° F

DAM; ISO 11403-1 -27.63 MPa

@Strain 0.0600 %, Temperature -20.0 ° C

1110 psi

@Strain 0.0600 %, Temperature -4.00 ° F

DAM; ISO 11403-1 -28.40 MPa

@Strain 0.0400 %, Temperature 40.0 ° C

1220 psi

@Strain 0.0400 %, Temperature 104 ° F

50%RH; ISO 11403-1 -29.24 MPa

@Strain 0.0400 %, Temperature 23.0 ° C

1340 psi

@Strain 0.0400 %, Temperature 73.4 ° F

50%RH; ISO 11403-1 -210.59 MPa

@Strain 0.0400 %, Temperature 40.0 ° C

1536 psi

@Strain 0.0400 %, Temperature 104 ° F

DAM; ISO 11403-1 -211.75 MPa

@Strain 0.200 %, Temperature 150 ° C

1704 psi

@Strain 0.200 %, Temperature 302 ° F

50%RH; ISO 11403-1 -212.49 MPa

@Strain 0.220 %, Temperature 180 ° C

1812 psi

@Strain 0.220 %, Temperature 356 ° F

DAM; ISO 11403-1 -215.02 MPa

@Strain 0.230 %, Temperature 150 ° C

2178 psi

@Strain 0.230 %, Temperature 302 ° F

DAM; ISO 11403-1 -217.25 MPa

@Strain 0.200 %, Temperature 90.0 ° C

2502 psi

@Strain 0.200 %, Temperature 194 ° F

50%RH; ISO 11403-1 -222.5 MPa

@Strain 0.210 %, Temperature 90.0 ° C

3260 psi

@Strain 0.210 %, Temperature 194 ° F

DAM; ISO 11403-1 -225.67 MPa

@Strain 0.150 %, Temperature 40.0 ° C

3723 psi

@Strain 0.150 %, Temperature 104 ° F

50%RH; ISO 11403-1 -228.51 MPa

@Strain 0.140 %, Temperature 23.0 ° C

4135 psi

@Strain 0.140 %, Temperature 73.4 ° F

50%RH; ISO 11403-1 -229.52 MPa

@Strain 0.130 %, Temperature 23.0 ° C

4282 psi

@Strain 0.130 %, Temperature 73.4 ° F

DAM; ISO 11403-1 -229.75 MPa

@Strain 0.760 %, Temperature 150 ° C

4315 psi

@Strain 0.760 %, Temperature 302 ° F

50%RH; ISO 11403-1 -230.63 MPa

@Strain 0.800 %, Temperature 180 ° C

4443 psi

@Strain 0.800 %, Temperature 356 ° F

DAM; ISO 11403-1 -231.13 MPa

@Strain 0.150 %, Temperature 0.000 ° C

4515 psi

@Strain 0.150 %, Temperature 32.0 ° F

DAM; ISO 11403-1 -231.52 MPa

@Strain 0.150 %, Temperature 0.000 ° C

4572 psi

@Strain 0.150 %, Temperature 32.0 ° F

50%RH; ISO 11403-1 -232.16 MPa

@Strain 0.140 %, Temperature 40.0 ° C

4664 psi

@Strain 0.140 %, Temperature 104 ° F

DAM; ISO 11403-1 -237.36 MPa

@Strain 0.170 %, Temperature -20.0 ° C

5419 psi

@Strain 0.170 %, Temperature -4.00 ° F

50%RH; ISO 11403-1 -237.9 MPa

@Strain 0.240 %, Temperature 40.0 ° C

5500 psi

@Strain 0.240 %, Temperature 104 ° F

50%RH; ISO 11403-1 -238.73 MPa

@Strain 0.150 %, Temperature -20.0 ° C

5617 psi

@Strain 0.150 %, Temperature -4.00 ° F

DAM; ISO 11403-1 -240.49 MPa

@Strain 0.200 %, Temperature 23.0 ° C

5873 psi

@Strain 0.200 %, Temperature 73.4 ° F

50%RH; ISO 11403-1 -240.61 MPa

@Strain 1.01 %, Temperature 150 ° C

5890 psi

@Strain 1.01 %, Temperature 302 ° F

DAM; ISO 11403-1 -240.78 MPa

@Strain 1.62 %, Temperature 150 ° C

5915 psi

@Strain 1.62 %, Temperature 302 ° F

50%RH; ISO 11403-1 -241.26 MPa

@Strain 0.170 %, Temperature 23.0 ° C

5984 psi

@Strain 0.170 %, Temperature 73.4 ° F

DAM; ISO 11403-1 -241.27 MPa

@Strain 1.69 %, Temperature 180 ° C

5986 psi

@Strain 1.69 %, Temperature 356 ° F

DAM; ISO 11403-1 -243.31 MPa

@Strain 0.720 %, Temperature 90.0 ° C

6282 psi

@Strain 0.720 %, Temperature 194 ° F

50%RH; ISO 11403-1 -244.86 MPa

@Strain 0.200 %, Temperature 40.0 ° C

6506 psi

@Strain 0.200 %, Temperature 104 ° F

DAM; ISO 11403-1 -246.01 MPa

@Strain 0.210 %, Temperature 0.000 ° C

6673 psi

@Strain 0.210 %, Temperature 32.0 ° F

DAM; ISO 11403-1 -247.63 MPa

@Strain 0.230 %, Temperature 0.000 ° C

6908 psi

@Strain 0.230 %, Temperature 32.0 ° F

50%RH; ISO 11403-1 -252.16 MPa

@Strain 0.220 %, Temperature 23.0 ° C

7565 psi

@Strain 0.220 %, Temperature 73.4 ° F

DAM; ISO 11403-1 -252.67 MPa

@Strain 0.210 %, Temperature -20.0 ° C

7639 psi

@Strain 0.210 %, Temperature -4.00 ° F

50%RH; ISO 11403-1 -253.08 MPa

@Strain 1.99 %, Temperature 150 ° C

7699 psi

@Strain 1.99 %, Temperature 302 ° F

DAM; ISO 11403-1 -254.46 MPa

@Strain 0.260 %, Temperature 23.0 ° C

7899 psi

@Strain 0.260 %, Temperature 73.4 ° F

50%RH; ISO 11403-1 -255.7 MPa

@Strain 5.04 %, Temperature 180 ° C

8080 psi

@Strain 5.04 %, Temperature 356 ° F

DAM; ISO 11403-1 -256.01 MPa

@Strain 4.77 %, Temperature 150 ° C

8124 psi

@Strain 4.77 %, Temperature 302 ° F

50%RH; ISO 11403-1 -256.33 MPa

@Strain 0.630 %, Temperature 90.0 ° C

8170 psi

@Strain 0.630 %, Temperature 194 ° F

DAM; ISO 11403-1 -256.48 MPa

@Strain 0.200 %, Temperature -20.0 ° C

8192 psi

@Strain 0.200 %, Temperature -4.00 ° F

DAM; ISO 11403-1 -256.96 MPa

@Strain 0.250 %, Temperature 40.0 ° C

8261 psi

@Strain 0.250 %, Temperature 104 ° F

DAM; ISO 11403-1 -258.58 MPa

@Strain 7.15 %, Temperature 180 ° C

8496 psi

@Strain 7.15 %, Temperature 356 ° F

DAM; ISO 11403-1 -259.14 MPa

@Strain 6.74 %, Temperature 150 ° C

8578 psi

@Strain 6.74 %, Temperature 302 ° F

50%RH; ISO 11403-1 -260.57 MPa

@Strain 1.49 %, Temperature 90.0 ° C

8785 psi

@Strain 1.49 %, Temperature 194 ° F

50%RH; ISO 11403-1 -263.55 MPa

@Strain 0.280 %, Temperature 0.000 ° C

9217 psi

@Strain 0.280 %, Temperature 32.0 ° F

DAM; ISO 11403-1 -265.21 MPa

@Strain 0.250 %, Temperature -20.0 ° C

9458 psi

@Strain 0.250 %, Temperature -4.00 ° F

50%RH; ISO 11403-1 -270.92 MPa

@Strain 5.53 %, Temperature 150 ° C

10290 psi

@Strain 5.53 %, Temperature 302 ° F

DAM; ISO 11403-1 -271.95 MPa

@Strain 0.260 %, Temperature -20.0 ° C

10440 psi

@Strain 0.260 %, Temperature -4.00 ° F

DAM; ISO 11403-1 -274.29 MPa

@Strain 7.80 %, Temperature 150 ° C

10770 psi

@Strain 7.80 %, Temperature 302 ° F

DAM; ISO 11403-1 -274.49 MPa

@Strain 0.540 %, Temperature 40.0 ° C

10800 psi

@Strain 0.540 %, Temperature 104 ° F

50%RH; ISO 11403-1 -282.47 MPa

@Strain 0.390 %, Temperature 0.000 ° C

11960 psi

@Strain 0.390 %, Temperature 32.0 ° F

50%RH; ISO 11403-1 -284.81 MPa

@Strain 1.25 %, Temperature 90.0 ° C

12300 psi

@Strain 1.25 %, Temperature 194 ° F

DAM; ISO 11403-1 -285.83 MPa

@Strain 4.65 %, Temperature 90.0 ° C

12450 psi

@Strain 4.65 %, Temperature 194 ° F