

Quindos Measuring Report



3D-Application Center

| | | | |
|--------------------|----------------|-------------------|------------------------|
| Description | STRONGBACK | Customer | |
| Drawing Number | 381-000-86 R07 | Serial Number | 19 |
| Remarks | | Article Number | |
| Supplier | | Delivery Date | |
| Delivery Note | | Delivery Volume | |
| Lot Number | | Lot Size | |
| Test Schedule | | Sample Size | |
| Production Machine | | Production Tool | |
| Production Date | | Production Time | |
| Order | | Department | |
| Inspector | Quindos | Inspection Date | 15-DEC-2006, 06:57:43 |
| Measuring Device | GRE 45 12 9 | Measuring Program | Quindos7 - V 7.00.6318 |
| User Name | Quindos | WKP Name | UNDULATOR |

| Text | Eva1. | Actual | Nominal | Up.To1. | Low.To1. | Act-Nom | Graphic |
|---------------------------|---------|------------|-----------|---------|----------|-------------|---------|
| Y_FACE(1) | | | | | | | |
| | FORM | 0.0053 | | | | | |
| | Y | -142.3946 | 142.4000 | 0.2000 | -0.2000 | -0.0054 | |
| FACE_TO_B(1) | | | | | | | |
| | SQRNES | 0.0064 | 0.0000 | 0.0500 | 0.0000 | 0.0064 | |
| SLOT_N(1) | | | | | | | |
| | FORM | 0.0160 | | | | | |
| | Z | -1199.9744 | 1200.0000 | | | -0.0256 | |
| N_TO_FACE(1) | | | | | | | |
| | SQRNES | 0.0536 | | | | | |
| N_TO_B(1) | | | | | | | |
| | SQRNES | 0.0209 | | | | | |
| SLOT_P(1) | | | | | | | |
| | FORM | 0.0211 | | | | | |
| | Z | -1140.0980 | 1140.0000 | | | 0.0980 | |
| P_TO_FACE(1) | | | | | | | |
| | SQRNES | 0.0644 | | | | | |
| P_TO_B(1) | | | | | | | |
| | SQRNES | 0.0210 | | | | | |
| SLOT(1) | | | | | | | |
| | MIN_DIS | 59.8073 | 60.0000 | 0.1000 | 0.0000 | -0.1927 | |
| | MAX_DIS | 59.9165 | 60.0000 | 0.1000 | 0.0000 | -0.0835 | |
| | Z | -1170.0362 | 1170.0000 | | | 0.0362 | |
| Y_FACE(2) | | | | | | | |
| | FORM | 0.0046 | | | | | |
| | Y | -142.4218 | 142.4000 | 0.2000 | -0.2000 | 0.0218 | |
| FACE_TO_B(2) | | | | | | | |
| | SQRNES | 0.0072 | 0.0000 | 0.0500 | 0.0000 | 0.0072 | |
| Text | Eva1. | Actual | Nominal | Up.To1. | Low.To1. | Act-Nom | Graphic |
| Date: 15-Dec-06, 06:58:10 | | | UNDULATOR | | | Page 1 of 2 | |

| Date: 15-Dec-06, 06:58:10 | | | UNDULATOR | | | Page 2 of 2 | |
|---------------------------|-------|--------|-----------|---------|----------|-------------|---------|
| Text | Eval. | Actual | Nominal | Up.Tol. | Low.Tol. | Act-Nom | Graphic |

SLOT_N(2)

| | | | | | | | |
|------|-----------|-----------|--|--|--|---------|--|
| FORM | 0.0212 | | | | | | |
| Z | 1199.8838 | 1200.0000 | | | | -0.1162 | |

N_TO_FACE(2)

| | | | | | | | |
|--------|--------|--|--|--|--|--|--|
| SQRNES | 0.0628 | | | | | | |
|--------|--------|--|--|--|--|--|--|

N_TO_B(2)

| | | | | | | | |
|--------|--------|--|--|--|--|--|--|
| SQRNES | 0.0212 | | | | | | |
|--------|--------|--|--|--|--|--|--|

SLOT_P(2)

| | | | | | | | |
|------|-----------|-----------|--|--|--|--------|--|
| FORM | 0.0135 | | | | | | |
| Z | 1140.0080 | 1140.0000 | | | | 0.0080 | |

P_TO_FACE(2)

| | | | | | | | |
|--------|--------|--|--|--|--|--|--|
| SQRNES | 0.0552 | | | | | | |
|--------|--------|--|--|--|--|--|--|

P_TO_B(2)

| | | | | | | | |
|--------|--------|--|--|--|--|--|--|
| SQRNES | 0.0134 | | | | | | |
|--------|--------|--|--|--|--|--|--|

SLOT(2)

| | | | | | | | |
|---------|-----------|-----------|--------|--------|---------|--|---|
| MIN_DIS | 59.8067 | 60.0000 | 0.1000 | 0.0000 | -0.1933 | | ◀ |
| MAX_DIS | 59.9136 | 60.0000 | 0.1000 | 0.0000 | -0.0864 | | ◀ |
| Z | 1169.9459 | 1170.0000 | | | -0.0541 | | |

END

| | | | | | | | |
|------|-----------|-----------|--------|--------|---------|--|---|
| FORM | 0.0009 | | | | | | |
| Z | 3399.9160 | 3400.0000 | 0.2000 | 0.0000 | -0.0840 | | ◀ |

OD(1)

| | | | | | | | |
|------|-----------|----------|--------|--------|---------|--|---|
| FORM | 0.0319 | | | | | | |
| DM | 309.5468 | 304.8000 | 2.0000 | 0.0000 | 4.7468 | | ◀ |
| X | 112.8321 | 113.0000 | | | -0.1679 | | |
| Y | -135.0121 | 135.0000 | | | 0.0121 | | |
| Z | 250.0042 | | | | | | |

OD(2)

| | | | | | | | |
|------|-----------|----------|--------|--------|---------|--|---|
| FORM | 0.0217 | | | | | | |
| DM | 309.5841 | 304.8000 | 2.0000 | 0.0000 | 4.7841 | | ◀ |
| X | 112.2671 | 113.0000 | | | -0.7329 | | |
| Y | -135.3560 | 135.0000 | | | 0.3560 | | |
| Z | 1749.9987 | | | | | | |

OD(3)

| | | | | | | | |
|------|-----------|----------|--------|--------|--------|--|---|
| FORM | 0.0526 | | | | | | |
| DM | 309.2584 | 304.8000 | 2.0000 | 0.0000 | 4.4584 | | ◀ |
| X | 113.0065 | 113.0000 | | | 0.0065 | | |
| Y | -135.1120 | 135.0000 | | | 0.1120 | | |
| Z | 3149.9942 | | | | | | |

| Text | Eval. | Actual | Nominal | Up.Tol. | Low.Tol. | Act-Nom | Graphic |
|---------------------------|-------|--------|-----------|---------|----------|-------------|---------|
| Date: 15-Dec-06, 06:58:10 | | | UNDULATOR | | | Page 2 of 2 | |