



| PART NUMBER  | NO. OF POS. | INCHES       |              |              |              |              | MILLIMETERS  |             |             |             |             |        |        |
|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|--------|--------|
|              |             | A $\pm$ .008 | B $\pm$ .012 | C $\pm$ .015 | D $\pm$ .010 | E $\pm$ .020 | F $\pm$ .015 | A $\pm$ .20 | B $\pm$ .30 | C $\pm$ .38 | D $\pm$ .25 |        |        |
| __C05DKA__-S | 5           | 0.400        | 0.600        | 0.760        | 1.075        | 1.335        | 0.642        | 10.16       | 15.24       | 19.30       | 27.31       | 33.91  | 16.31  |
| __C06DKA__-S | 6           | 0.500        | 0.700        | 0.860        | 1.175        | 1.435        | 0.742        | 12.70       | 17.78       | 21.84       | 29.85       | 36.45  | 18.85  |
| __C07DKA__-S | 7           | 0.600        | 0.800        | 0.960        | 1.275        | 1.535        | 0.842        | 15.24       | 20.32       | 24.38       | 32.39       | 38.99  | 21.39  |
| __C08DKA__-S | 8           | 0.700        | 0.900        | 1.060        | 1.375        | 1.635        | 0.942        | 17.78       | 22.86       | 26.92       | 34.93       | 41.53  | 23.93  |
| __C09DKA__-S | 9           | 0.800        | 1.000        | 1.160        | 1.475        | 1.735        | 1.042        | 20.32       | 25.40       | 29.46       | 37.47       | 44.07  | 26.47  |
| __C10DKA__-S | 10          | 0.900        | 1.100        | 1.260        | 1.575        | 1.835        | 1.142        | 22.86       | 27.94       | 32.00       | 40.01       | 46.61  | 29.01  |
| __C11DKA__-S | 11          | 1.000        | 1.200        | 1.360        | 1.675        | 1.935        | 1.242        | 25.40       | 30.48       | 34.54       | 42.55       | 49.15  | 31.55  |
| __C12DKA__-S | 12          | 1.100        | 1.300        | 1.460        | 1.775        | 2.035        | 1.342        | 27.94       | 33.02       | 37.08       | 45.09       | 51.69  | 34.09  |
| __C13DKA__-S | 13          | 1.200        | 1.400        | 1.560        | 1.875        | 2.135        | 1.442        | 30.48       | 35.56       | 39.62       | 47.63       | 54.23  | 36.63  |
| __C14DKA__-S | 14          | 1.300        | 1.500        | 1.660        | 1.975        | 2.235        | 1.542        | 33.02       | 38.10       | 42.16       | 50.17       | 56.77  | 39.17  |
| __C15DKA__-S | 15          | 1.400        | 1.600        | 1.760        | 2.075        | 2.335        | 1.642        | 35.56       | 40.64       | 44.70       | 52.71       | 59.31  | 41.71  |
| __C16DKA__-S | 16          | 1.500        | 1.700        | 1.860        | 2.175        | 2.435        | 1.742        | 38.10       | 43.18       | 47.24       | 55.25       | 61.85  | 44.25  |
| __C17DKA__-S | 17          | 1.600        | 1.800        | 1.960        | 2.275        | 2.535        | 1.842        | 40.64       | 45.72       | 49.78       | 57.79       | 64.39  | 46.79  |
| __C18DKA__-S | 18          | 1.700        | 1.900        | 2.060        | 2.375        | 2.635        | 1.942        | 43.18       | 48.26       | 52.32       | 60.33       | 66.93  | 49.33  |
| __C19DKA__-S | 19          | 1.800        | 2.000        | 2.160        | 2.475        | 2.735        | 2.042        | 45.72       | 50.80       | 54.86       | 62.87       | 69.47  | 51.87  |
| __C20DKA__-S | 20          | 1.900        | 2.100        | 2.260        | 2.575        | 2.835        | 2.142        | 48.26       | 53.34       | 57.40       | 65.41       | 72.01  | 54.41  |
| __C21DKA__-S | 21          | 2.000        | 2.200        | 2.360        | 2.675        | 2.935        | 2.242        | 50.80       | 55.88       | 59.94       | 67.95       | 74.55  | 56.95  |
| __C22DKA__-S | 22          | 2.100        | 2.300        | 2.460        | 2.775        | 3.035        | 2.342        | 53.34       | 58.42       | 62.48       | 70.49       | 77.09  | 59.49  |
| __C23DKA__-S | 23          | 2.200        | 2.400        | 2.560        | 2.875        | 3.135        | 2.442        | 55.88       | 60.96       | 65.02       | 73.03       | 79.63  | 62.03  |
| __C24DKA__-S | 24          | 2.300        | 2.500        | 2.660        | 2.975        | 3.235        | 2.542        | 58.42       | 63.50       | 67.56       | 75.57       | 82.17  | 64.57  |
| __C25DKA__-S | 25          | 2.400        | 2.600        | 2.760        | 3.075        | 3.335        | 2.642        | 60.96       | 66.04       | 70.10       | 78.11       | 84.71  | 67.11  |
| __C26DKA__-S | 26          | 2.500        | 2.700        | 2.860        | 3.175        | 3.435        | 2.742        | 63.50       | 68.58       | 72.64       | 80.65       | 87.25  | 69.65  |
| __C27DKA__-S | 27          | 2.600        | 2.800        | 2.960        | 3.275        | 3.535        | 2.842        | 66.04       | 71.12       | 75.18       | 83.19       | 89.79  | 72.19  |
| __C28DKA__-S | 28          | 2.700        | 2.900        | 3.060        | 3.375        | 3.635        | 2.942        | 68.58       | 73.66       | 77.72       | 85.73       | 92.33  | 74.73  |
| __C29DKA__-S | 29          | 2.800        | 3.000        | 3.160        | 3.475        | 3.735        | 3.042        | 71.12       | 76.20       | 80.26       | 88.27       | 94.87  | 77.27  |
| __C30DKA__-S | 30          | 2.900        | 3.100        | 3.260        | 3.575        | 3.835        | 3.142        | 73.66       | 78.74       | 82.80       | 90.81       | 97.41  | 79.81  |
| __C31DKA__-S | 31          | 3.000        | 3.200        | 3.360        | 3.675        | 3.935        | 3.242        | 76.20       | 81.28       | 85.34       | 93.35       | 99.95  | 82.35  |
| __C32DKA__-S | 32          | 3.100        | 3.300        | 3.460        | 3.775        | 4.035        | 3.342        | 78.74       | 83.82       | 87.88       | 95.89       | 102.49 | 84.89  |
| __C33DKA__-S | 33          | 3.200        | 3.400        | 3.560        | 3.875        | 4.135        | 3.442        | 81.28       | 86.36       | 90.42       | 98.43       | 105.03 | 87.43  |
| __C34DKA__-S | 34          | 3.300        | 3.500        | 3.660        | 3.975        | 4.235        | 3.542        | 83.82       | 88.90       | 92.96       | 100.97      | 107.57 | 89.97  |
| __C35DKA__-S | 35          | 3.400        | 3.600        | 3.760        | 4.075        | 4.335        | 3.642        | 86.36       | 91.44       | 95.50       | 103.51      | 110.11 | 92.51  |
| __C36DKA__-S | 36          | 3.500        | 3.700        | 3.860        | 4.175        | 4.435        | 3.742        | 88.90       | 93.98       | 98.04       | 106.05      | 112.65 | 95.05  |
| __C37DKA__-S | 37          | 3.600        | 3.800        | 3.960        | 4.275        | 4.535        | 3.842        | 91.44       | 96.52       | 100.58      | 108.59      | 115.19 | 97.59  |
| __C38DKA__-S | 38          | 3.700        | 3.900        | 4.060        | 4.375        | 4.635        | 3.942        | 93.98       | 99.06       | 103.12      | 111.13      | 117.73 | 100.13 |
| __C39DKA__-S | 39          | 3.800        | 4.000        | 4.160        | 4.475        | 4.735        | 4.042        | 96.52       | 101.60      | 105.66      | 113.67      | 120.27 | 102.67 |
| __C40DKA__-S | 40          | 3.900        | 4.100        | 4.260        | 4.575        | 4.835        | 4.142        | 99.06       | 104.14      | 108.20      | 116.21      | 122.81 | 105.21 |
| __C41DKA__-S | 41          | 4.000        | 4.200        | 4.360        | 4.675        | 4.935        | 4.242        | 101.60      | 106.68      | 110.74      | 118.75      | 125.35 | 107.75 |
| __C42DKA__-S | 42          | 4.100        | 4.300        | 4.460        | 4.775        | 5.035        | 4.342        | 104.14      | 109.22      | 113.28      | 121.29      | 127.89 | 110.29 |
| __C43DKA__-S | 43          | 4.200        | 4.400        | 4.560        | 4.875        | 5.135        | 4.442        | 106.68      | 111.76      | 115.82      | 123.83      | 130.43 | 112.83 |
| __C44DKA__-S | 44          | 4.300        | 4.500        | 4.660        | 4.975        | 5.235        | 4.542        | 109.22      | 114.30      | 118.36      | 126.37      | 132.97 | 115.37 |
| __C45DKA__-S | 45          | 4.400        | 4.600        | 4.760        | 5.075        | 5.335        | 4.642        | 111.76      | 116.84      | 120.90      | 128.91      | 135.51 | 117.91 |
| __C46DKA__-S | 46          | 4.500        | 4.700        | 4.860        | 5.175        | 5.435        | 4.742        | 114.30      | 119.38      | 123.44      | 131.45      | 138.05 | 120.45 |
| __C47DKA__-S | 47          | 4.600        | 4.800        | 4.960        | 5.275        | 5.535        | 4.842        | 116.84      | 121.92      | 125.98      | 133.99      | 140.59 | 122.99 |
| __C48DKA__-S | 48          | 4.700        | 4.900        | 5.060        | 5.375        | 5.635        | 4.942        | 119.38      | 124.46      | 128.52      | 136.53      | 143.13 | 125.53 |
| __C49DKA__-S | 49          | 4.800        | 5.000        | 5.160        | 5.475        | 5.735        | 5.042        | 121.92      | 127.00      | 131.06      | 139.07      | 145.67 | 128.07 |
| __C50DKA__-S | 50          | 4.900        | 5.100        | 5.260        | 5.575        | 5.835        | 5.142        | 124.46      | 129.54      | 133.60      | 141.61      | 148.21 | 130.61 |
| __C51DKA__-S | 51          | 5.000        | 5.200        | 5.360        | 5.675        | 5.935        | 5.242        | 127.00      | 132.08      | 136.14      | 144.15      | 150.75 | 133.15 |
| __C52DKA__-S | 52          | 5.100        | 5.300        | 5.460        | 5.775        | 6.035        | 5.342        | 129.54      | 134.62      | 138.68      | 146.        |        |        |