



### Vertical Hole Spacing

Non cumulative tolerances on hole to hole spacing.

	Metric (mm)	Decimal (in.)
A	2108.0 <sup>+0.000</sup>	82.992 <sup>+0.000</sup>
B	40.0 ±.25	1.575 ±.010
C	85.0 ±.20	3.346 ±.008
D	130.0 ±.20	5.118 ±.008
E	200.0 ±.20	7.874 ±.008
F	257.0 ±.20	10.118 ±.008
H	38.1 ±.025	1.500 ±.010
M	38.0 ±.020	1.496 ±.008
N	25.4 ±.020	1.000 ±.008
O	184.2 ±.020	7.250 ±.008
P	247.7 ±.020	9.750 ±.008
Q	260.1 ±.020	10.250 ±.008
R	209.5 ±.020	8.246 ±.008
S	263.5 ±.020	10.375 ±.008
T	387.4 ±.020	15.250 ±.008

1.402"  
[35.6mm] Ref.

End of hinge to first bearing, both ends.

The illustration and technical description in this cut sheet is current as of the date in version date on the right. Cal-Royal Product reserves the right to, and may, on occasions, make changes and/or improvements in designs and dimensions without prior notice.

	8605 Flotilla Street City of Commerce CA 90040 USA Tel# (323) 888-6601 FAX # (323) 888-6699 WEB SITE: CAL-ROYAL.COM Email: sales@cal-royal.com	ITEM NO. CRHD780530	DESCRIPTION HALF SURFACE 83° HEAVY DUTY CONTINUOUS GEARED HINGE	NOT TO SCALE PRIMARY DIMENSION SHOWN IN INCHES, DIMENSIONS IN ( ) ARE MM PAGE 1 of 1	UNIT BBT / ADG AED / CVL	Prepared By: 10/27/2023	DATE 10/27/2023	DWG. NO. HGT-3047-10/23-1of1 Ver. 1.0 Rev.
--	---	------------------------	---	--	--------------------------------	----------------------------	--------------------	--