

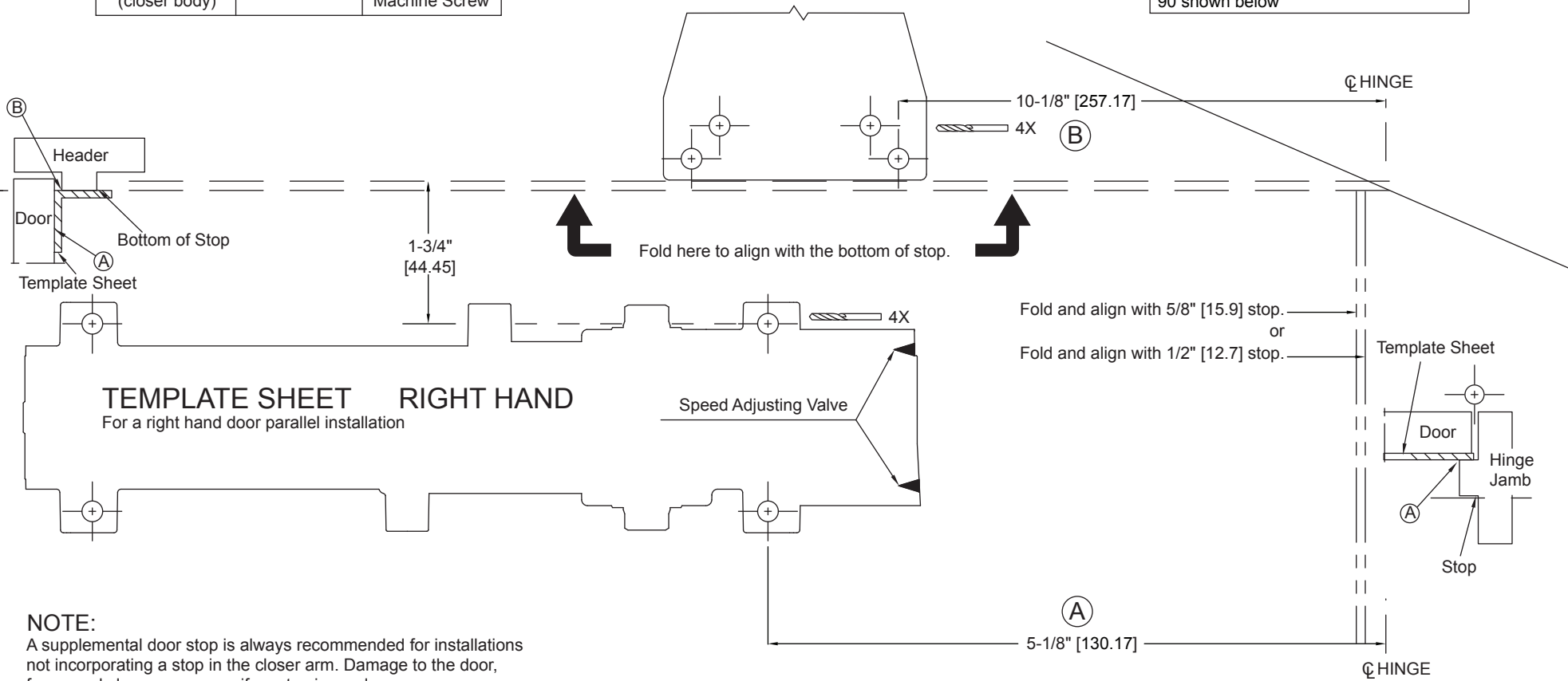
Door Closer Models: HD8016 and HD8056
SDS Right Hand Parallel
Template/Drilling Instructions

Always consult BEST's website for the latest template at <https://dhwsupport.dormakaba.com/hc/en-us> or call 1-800-392-5209.



| Material | Drill | Fastener |
|------------------------------|-------------------------|--------------------------|
| Steel | 1/8" [3.1] | DPK |
| Steel/Aluminum | 7/32" [5.5] | TPK |
| Wood/Steel Composite | 3/8" [9.5] | Sex Nut |
| Steel/Aluminum (arm shoe) | #7 (.201), 13/64" [5.2] | 1/4-20 UNC Machine Screw |
| Steel/Aluminum (closer body) | 7/32" [5.5] | 12 x 24 Machine Screw |

| SDS arm | | |
|----------------|--------------------|---------------------|
| max | closer "A" | soffit PA "B" |
| 85 | 5-7/8" 149.22mm | 11" 279.40mm |
| 90 | 5-1/8" 130.17mm | 10-1/8" 257.17mm |
| 110 | 2-5/8" 66.67mm | 7-3/4" 196.85mm |
| 90 shown below | | |



NOTE:
 A supplemental door stop is always recommended for installations not incorporating a stop in the closer arm. Damage to the door, frame and closer may occur if no stop is used.