

# HEAVY DUTY SOFT-DOWN STAY



## HDS-10

LID SUPPORTS

HEAVY DUTY SOFT-DOWN STAYS

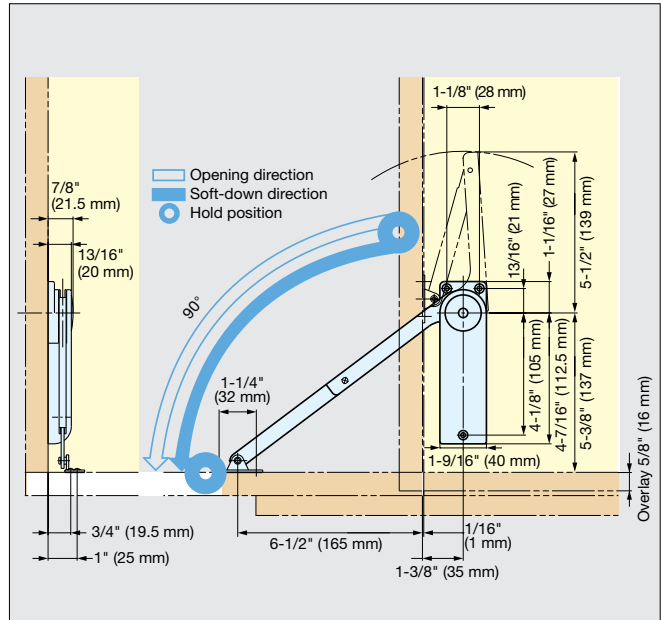
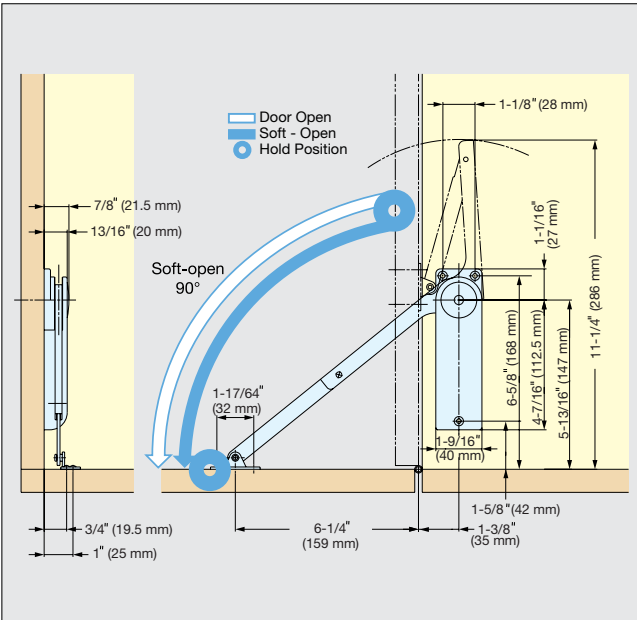


- For DOWNWARD-OPENING FLAP DOOR used with piano, butt or drop hinges (SDH-001, SDH-P, P.238).
- HDS-10 is designed to hold door in closed and opened position.
- Used in pairs
- Torque Calculation:  
Torque = Door Height × 0.5 × Door Weight
- K-Type (Light Duty):  
140~200 kg·cm (121~173 lbs·inch)/pair
- M-Type (Medium Duty):  
200~250 kg·cm (173~216 lbs·inch)/pair
- H-Type (Heavy Duty):  
250~300 kg·cm (216~260 lbs·inch)/pair



With Piano/Butt Hinge

With Drop Hinge (SDH-001)



\*S=Overlay coverage in case of drop hinge

Item No.		Type	Torque /pair	Weight (g)	Box (pcs)	Carton (pcs)
Left	Right					
HDS-10KL	HDS-10KR	Light Duty	121~173 lbs·in (140~200 kg·cm)	290	40	200
HDS-10ML	HDS-10MR	Medium Duty	173~216 lbs·in (200~250 kg·cm)			
HDS-10HL	HDS-10HR	Heavy Duty	216~260 lbs·in (250~300 kg·cm)	310		

Material	Finish/Color
Steel	Nickel
Plastic	Black, White