

TORQUE DAMPER INTRODUCTION



UDH-14



UDH-16



UDH



UDH-16N

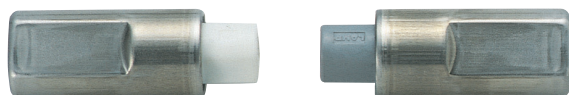
- Keeps lid from slamming shut.
- Hinge torque within compact cartridge.
- Operating temperature: 32°F~104°F (0°C~40°C)

Item No.	Torque per piece (kgf·cm)	Torque per piece (lbs·in)	Page	
UDH-14A (B) LS	5.1~8.2	4.4~7.1	254	
UDH-14A (B) MS	8.2~15.3	7.1~13.3		
UDH-14A (B) HS	15.3~25.5	13.3~22.1		
UDH-16A (B) MS	10.2~17.3	8.8~15.0	255	
UDH-16A (B) HS	17.3~25.5	15.0~22.0		
UDH-16NA (B) MS	17.3~24.5	15.0~21.2		
UDH-16NA (B) HS	22.4~30.6	19.4~26.6		
UDH-A (B) MS	15.3~25.5	13.0~21.0		
UDH-A (B) HS	25.5~35.7	21.0~30.0		
UDH-AGS	35.0~40.0	30.0~34.0		

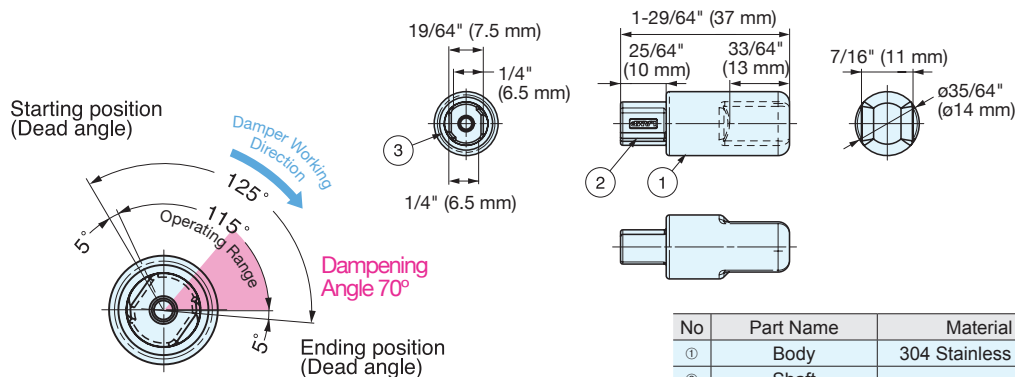
TORQUE DAMPER



UDH-14



- Keeps lid from slamming shut.
- High torque within compact cartridge.
- Operating temperature: 32°F~104°F (0°C~40°C)



* NSF Component

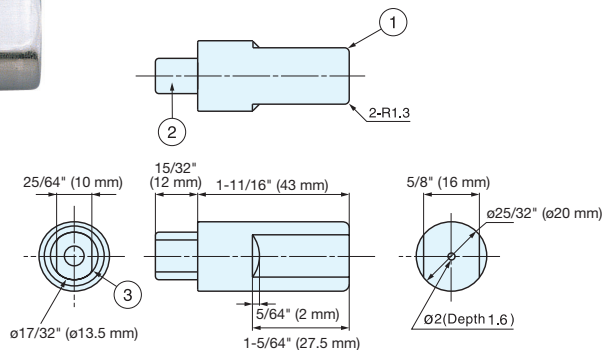
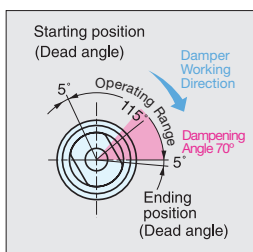
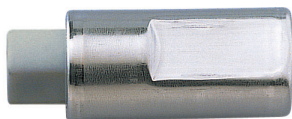
Item No.	Torque per piece	Dampening Direction	Weight (g)	Box (pcs)	Carton (pcs)
UDH-14ALS	4.4~7.1 lbs·in (5.1~8.2 kgf·cm)	Counter Clockwise	10	40	400
UDH-14BLS		Clockwise			
UDH-14AMS*	7.1~13.3 lbs·in (8.2~15.3 kgf·cm)	Counter Clockwise			
UDH-14BMS		Clockwise			
UDH-14AHS*	13.3~22 lbs·in (15.3~25.5 kgf·cm)	Counter Clockwise			
UDH-14BHS*		Clockwise			

TORQUE DAMPER

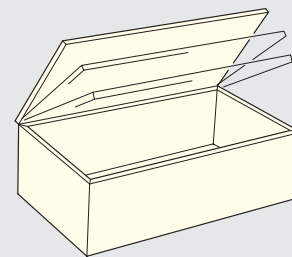


UDH

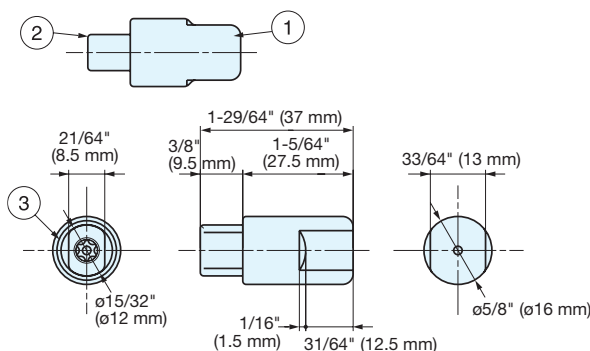
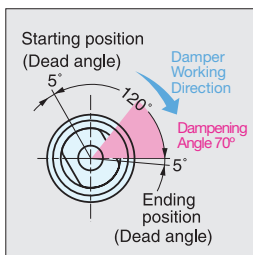
UDH Type



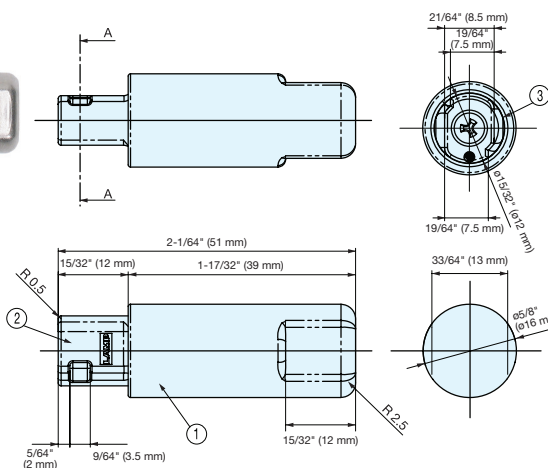
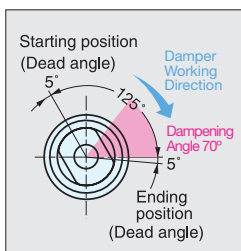
- Keeps lid from slamming shut.
- High torque within compact cartridge.
- Operating temperature: 32°F~104°F (0°C~40°C)



UDH-16 Type



UDH-16N Type



Application

UDH Type

No.	Part Name	Material	Finish/Color
①	Body	304 Stainless Steel	Plain
②	Shaft	PBT Plastic	A-White, B-Grey
③	Cover Ring	304 Stainless Steel	-

UDH-16 Type

No.	Part Name	Material	Finish/Color
①	Body	304 Stainless Steel	Plain
②	Shaft	PBT Plastic	A-White B-Grey
③	Cover Ring	PBT Plastic	-

UDH-16N Type

No.	Part Name	Material	Finish/Color
①	Body	304 Stainless Steel	Plain
②	Shaft	PBT Plastic	A-White B-Grey
③	Cover Ring	PPS Plastic	-

Item No.	Torque per piece	Dampening Direction	Weight (g)	Carton (pcs)
UDH-AMS	13 ~ 21 lbs·in (15 ~ 25 kgf·cm)	Counter Clockwise	38	200
UDH-BMS		Clockwise		
UDH-AHS	21 ~ 30 lbs·in (25 ~ 35 kgf·cm)	Counter Clockwise		
UDH-BHS		Clockwise		
UDH-AGS	30 ~ 34 lbs·in (35 ~ 40 kgf·cm)	Counter Clockwise	16	200
UDH-16AMS	8.8~15 lbs·in (10.2~17.3 kgf·cm)	Counter Clockwise		
UDH-16BMS		Clockwise		
UDH-16AHS	15~22 lbs·in (17.3~25.5 kgf·cm)	Counter Clockwise		
UDH-16BHS		Clockwise		
UDH-16N AMS	15~21.2 lbs·in (17.3~24.5 kgf·cm)	Counter Clockwise	20	200
UDH-16N BMS		Clockwise		
UDH-16N AHS	19.4~26.6 lbs·in (22.4~30.6 kgf·cm)	Counter Clockwise		
UDH-16N BHS		Clockwise		