

## Levers for Rotary Actuated Switches

### METRIC CONVERSION

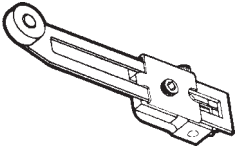
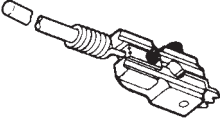
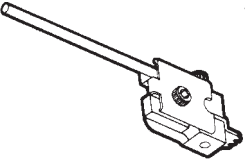

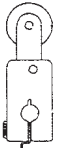
.25 in.	=	6,35 mm
.5 in.	=	12,7 mm
.625 in.	=	15,9 mm
.75 in.	=	19,1 mm
1.0 in.	=	25,4 mm
1.5 in.	=	38,1 mm
2.0 in.	=	50,8 mm
2.5 in.	=	63,5 mm
3.0 in.	=	76,2 mm
4.8 in.	=	122 mm
5.0 in.	=	127 mm
6.0 in.	=	152 mm
12.0 in.	=	305 mm

### LOW TORQUE APPLICATION CONSIDERATION

When heavier levers (such as LSZ52 series and LSZ54 series, below), are used with low torque LSH, LSR, LSS and LST switches, it is desirable to mount the switch with the lever down. In this way, gravity will assist in restoring levers to the free position.

Conversely, when these switches are mounted with the lever upright, gravity tends to work to prevent lever return after switching actuation. By counterbalancing the lever or adding an auxiliary extension spring, this problem may be overcome. Contact the 800 number for application assistance.

### ORDER GUIDE

Type	Radius (in.)	Roller Mounted On This Side Of Lever	Dia. in.	Width in.	Material	Catalog Listings	
	1.5-3.5	Back	.75	.25	Nylon	LSZ52A	
	1.5-3.5	Back	.75	.25	Steel	LSZ52B	
	1.5-3.5	Front	.75	.25	Nylon	LSZ52C	
	1.5-3.5	Front	.75	.25	Steel	LSZ52D	
	1.5-3.5	Front	.75	1.30	Nylon	LSZ52E	
	1.5-3.5	Front	1.0	.5	Nylon	LSZ52J	
	1.5-3.5	Front	1.5	.25	Nylon	LSZ52K	
	1.5-3.5	Front	.75	.25	Ball Bearing	LSZ52L	
	1.5-3.5	Front	2.0	.25	Nylon	LSZ52M	
	1.5-3.5	Front	.75	.5	Nylon Less Roller Hub Only	LSZ52N LSZ52 LSZ54	
	12.0	—	.25	—	Delrin Rod w/Spring	LSZ68	
	16.0	—	.25	—	Delrin Rod w/Spring	LSZ617	
	5.5	—	—	—	Aluminum	LSZ54M	
	13.0	—	—	—	Stainless Steel	LSZ54N	
	20.0	—	—	—	Delrin Rod	LSZ54P	
	12.0	—	—	—	Spring Wire	LSZ54R	
	4.8	—	—	—	Flexible Cable Hub Only	LSZ54V* LSZ54	
	6" Flexible Loop/Cap Screw				Nylatron	LSZ61	
	9.5" Flexible Loop/Cap Screw				Hub Only	LSZ618 LSZ54	
		(measured from center line of shaft hole to tip of actuator)					
		Front	.75	.25	Nylon	LSZ60A	
		Front	.75	.25	Steel	LSZ60B	

See page A60 for dimensions

\*Hub not available separately.