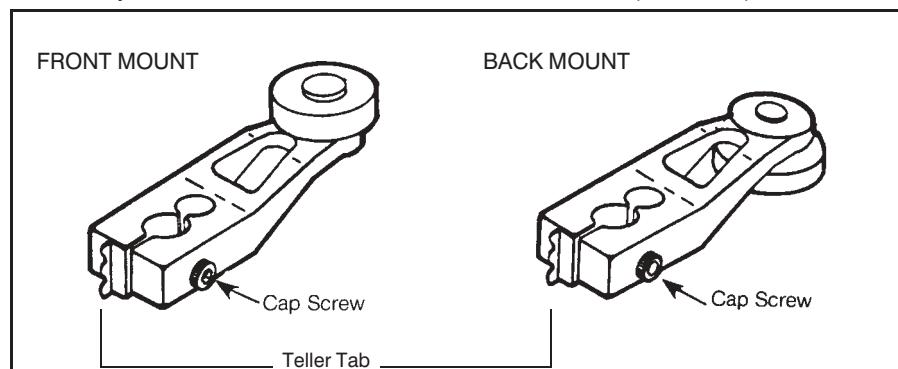


Limit and Enclosed Switches

Levers for Rotary Actuated Switches

Rollers may be mounted on the front or back side of the lever. (See below).

HDLS Series



Levers shown in the order guides are furnished with cap screws which accommodate a $\frac{1}{16}$ -inch allen wrench.

Teller tab assures proper torque. When it cannot be moved, the lever is tight enough to prevent slippage.

ORDER GUIDE

Type	Radius (in.)	Roller Mounted On This Side Of Lever	Dia. in.	Width in.	Material	To Order Lever With Switch, Add Suffix To Switch Catalog Listing	Use These Catalog Listings To Order Levers Separately
LSZ51 Series Std. Roller Lever	1.5	Front	.75	.25	Nylon	-1A	LSZ51A
	1.5	Front	.75	.25	Steel	-1B	LSZ51B
	1.5	Back	.75	.25	Nylon	-1C	LSZ51C
	1.5	Back	.75	.25	Steel	-1D	LSZ51D
	1.5	Front	1.0	.50	Nylon	-1F	LSZ51F
	1.5	Front	1.5	.25	Nylon	-1G	LSZ51G
	1.5	Back	1.0	.50	Nylon	-1J	LSZ51J
	1.5	Back	.75	.25	Ball Bearing	-1L	LSZ51L
	1.5	Back	.75	1.30		-1M	LSZ51M
	1.5	Back	.75	.375		-1T	LSZ51T
	1.5	Front	.75	.50		-1P	LSZ51P
	1.5	Front	1.59	.25		-1R	LSZ51R
	1.5	—	—	—		—	LSZ51
LSZ53 Series Yoke	1.5	Front-Back	.75	.25	Nylon	-3A	LSZ53A
	1.5	Front-Back	.75	.25	Steel	-3B	LSZ53B
	1.5	Front-Front	.75	.25	Steel	-3D	LSZ53D
	1.5	Back-Front	.75	.25	Nylon	-3E	LSZ53E
	1.5	Back-Back	.75	.25	Nylon	-3S	LSZ53S
	1.5	Back-Back	.75	.25	Steel	-3P	LSZ53P
	1.5	Back-Front	.75	.25	Steel	-3U	LSZ53U
	1.5	Back-Front	.75	1.25	Nylon	-3M	LSZ53M
	1.5	—	—	—	Less Rollers	—	LSZ53
	1.5	—	—	—		—	
LSZ55 Series Offset	1.5	—	—	—	Less Roller	—	LSZ55
	1.5	Back	.75	.25	Nylon	-5A	LSZ55A
	1.5	Back	.75	.25	Steel	-5B	LSZ55B
	1.5	Front	.75	.25	Nylon	-5C	LSZ55C
	1.5	Front	.75	.25	Steel	-5D	LSZ55D
	1.5	Front	.75	.50	Nylon	-5E	LSZ55E
	1.5	Front	1.5	.25	Nylon	-5K	LSZ55K
	1.5	Front	1.0	.50	Nylon	-5F	LSZ55F
	1.5	—	—	—	Stainless (fixed) Stainless (spokes replaceable)	—	LSZ69AA
	1.5	—	6.0	—		—	LSZ69BA

*For use with LSQ300 Series. Hub is aluminum. See page A59 for dimensions.

Limit/Enclosed

TO ORDER LEVERS SEPARATELY

Catalog listings in the shaded column of the order guides are used when ordering levers as separate items, i.e., LSZ51A, LSZ53B, etc.

TO ORDER LEVERS WITH SWITCHES

Refer to the lefthand shaded column with dash-number suffixes to order lever and switches together. Add the appropriate suffix to the switch catalog listing.

Example:

Catalog Listing LSA1A-1B is an LSA1A switch with a standard lever which has the steel roller mounted on the front side.

Heavy Duty Limit Switches

ADDITIONAL FEATURES AND OPTIONS

- Wide variety of operating heads
- Field adjustable operating modes, for reduced inventory
- Convenience of on-the-spot adjustment instructions
- Complete choice of circuitry and electrical rating options, including solid state switching
- Plug-in and non plug-in versions have identical operating characteristics and are dimensionally interchangeable

- Manifold (rear-wire) version
- NEMA 1, 3, 4, 4X, 6, 6P, and 13*
- UL Listed, file #E37138
- CSA Certified, file #LR57326
- Explosion-proof version page A113
- Low temperature versions to -40°F (-40°C) page A42
- Captive head and body screws
- Designed to withstand seismic shock
- Stainless steel (NEMA 4X) version page A47

- Preleaded cable or prewired connector types page A42
- Epoxy filled wash down (NEMA 6P) types page A44
- Completely fluorocarbon (FC) sealed versions page A42

* Depending on operating head, prewired connector or cable, enclosure ratings may vary. For enclosure rating information on specific catalog listings, contact the 800 number.

