

Mounted Unit

BEARING DIMENSIONS

Shaft Diameter	Complete* Component	Pedestal Housing	A**	B	C‡	D	E	F	H	Bolts	Weight lbs.
3 11/16 3 3/4 3 15/16 4 100 mm 105 mm	S1 SNLH 311 S1 SNLH 312 S1 SNLH 315 S1 SNLH 400 S1 SNLH 100mm S1 SNLH 105mm	SNLH 6	4 15/16 [125 mm]	16 1/8	2 5/16	1 9/16	13 3/4	-	10 3/4	Two 1	84
4 3/16 4 1/4 4 7/16 4 1/2 110 mm 115 mm	S1 SNLH 403 S1 SNLH 404 S1 SNLH 407 S1 SNLH 408 S1 SNLH 110mm S1 SNLH 115mm	SNLH 7	5 1/2 [140 mm]	16 1/8	2 7/8	1 9/16	13 7/8	-	12 1/4	Two 1	110
4 3/16 4 1/4 4 7/16 4 1/2 110 mm 115 mm	S1 SSNH 403 S1 SSNH 404 S1 SSNH 407 S1 SSNH 408 S1 SSNH 110mm S1 SSNH 115mm	SSNH 7	4 7/8 [124 mm]	14 7/8	5 5/8	1 3/8	12 3/4	3 1/2	11 5/8	Four 1	110
4 11/16 4 3/4 4 15/16 5 120 mm 125 mm 130 mm	S1 SNLH 411 S1 SNLH 412 S1 SNLH 415 S1 SNLH 500 S1 SNLH 120mm S1 SNLH 125mm S1 SNLH 130mm	SNLH 8	5 29/32 [150 mm]	19 11/16	3	1 5/8	16 9/16	-	13 1/2	Two 1 1/4	176
5 15/16 6 150 mm 155 mm 160 mm	S1 SNLH 515 S1 SNLH 600 S1 SNLH 150mm S1 SNLH 155mm S1 SNLH 160mm	SNLH 10	6 11/16 [170 mm]	21 5/8	3 3/4	2	18 7/8	-	15 5/16	Two 1 1/4	225
6 15/16 7 170 mm 180 mm	S1 SNLH 615 S1 SNLH 700 S1 SNLH 170mm S1 SNLH 180mm	SNLH 12	7 1/2 [190 mm]	25 3/16	4 3/4	2 3/16	23 1/4	1	16 3/4	Four 1	283

* Specify Suffix – FL for float bearing,
HD for held bearing

** Base to center height can be altered upon request

Special application bearings are available upon request.
‡ Housing width only

Dimensions in inches
Normal operating temperature for
standard bearings is 32°F to 212°F

