

ECCENTRIC

CONCENTRIC

DIMENSIONS (mm)

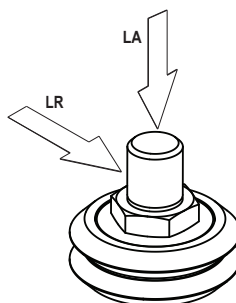
SIZE	A	B	C	E	F	H (in.)	I	J	S	T	VID (in.)	VD (in.)	W (in.)
VWIC-1	M8x1.25	7.3	11.5	-	3.4	7/16	2.5	-	-	8.1	0.625	0.781	0.310
VWIC-2	M10x1.5	9.6	15.4	-	4.1	9/16	5.5	-	-	11.4	1.000	1.219	0.437
VWIC-3	M12x1.75	13.6	20.8	-	5.7	3/4	6.0	-	-	15.1	1.500	1.813	0.625
VWIC-4	M14x2.0	16.4	25.8	-	6.8	7/8	8.0	-	-	19.0	2.000	2.375	0.750
VWIE-1	M6x1.0	7.3	11.5	0.61	3.4	7/16	2.5	6.30	2.2	5.9	0.625	0.781	0.310
VWIE-2	M8x1.25	9.6	15.4	0.97	4.1	9/16	5.5	9.53	2.8	8.6	1.000	1.219	0.437
VWIE-3	M10x1.5	13.6	20.8	1.50	5.7	3/4	6.0	10.72	4.3	10.8	1.500	1.813	0.625
VWIE-4	M12x1.75	16.4	25.8	2.01	6.8	7/8	8.0	12.70	4.5	14.5	2.000	2.375	0.750

SPECIFICATIONS & OPTIONS

- Studded guide rollers are made from standard Modern Linear "VW" guide rollers and a swaged stainless steel mounting stud.
- They are available in concentric (non-adjustable) versions, (VWIC) and eccentric (adjustable) versions (VWIE).
- All studded rollers include a hex socket for easy mounting.
- They can be ordered with 52100 steel "VW" rollers as well as stainless steel, sealed rollers, designated with - SSX suffix.
- Stainless steel nut and washer available if needed.
- All dimensions are industry standard ($\pm .005$ inches), unless otherwise specified.

MATERIALS

ROLLER	STEEL	STAINLESS
Outer	52100	440 SS
Inner	52100	440 SS
Balls	52100	440 SS
Retainer	NYLON66	NYLON66
Grease	NLGI #2	NLGI #2
Stud	303 SS	303 SS



GUIDE ROLLER CAPACITY (lbs.)

SIZE	LR	LA	MAX RPM	WEIGHT
1	134	57	2400	0.04
2	322	140	1500	0.13
3	691	382	1000	0.43
4	1058	899	750	0.90

NOMENCLATURE

STUDED GUIDE ROLLER **VWIE - 2 - SS - X**
 Studded Guide Roller Size Sealed Stainless Steel