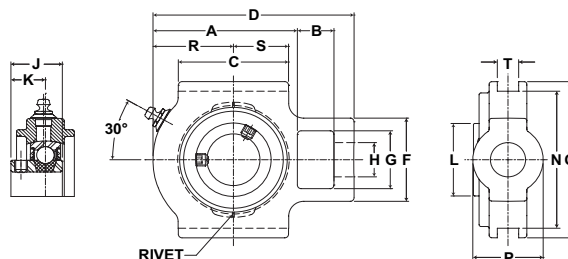


Browning®

Mounted Ball Bearings



Duty: Intermediate
Rolling Elements: Ball
Housing: Cast Iron Wide Slot Take Up
Self Alignment: +/- 1.5 Degrees
Lock: Setscrew
Seal: Contact
Temperature: -20° to 200°F



VTWS 100 Series Intermediate Duty Wide Slot Take Ups - Setscrew Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm																Unit Wt. lb/kg
				A	B	C	D	F	G	H Core	J	K	L	N	O	P Hub	R	S	T	
3/4	VTWS-112	VS-112	2611 11614	3 76.2	5/8 15.9	2 1/4 57.2	4 101.6	1 7/8 47.6	1 1/4 31.8	3/4 19.1	1 1/16 27.0	23/32 18.3	1 3/16 30.2	3 76.2	3 1/2 88.9	1 3/8 34.9	1 7/16 36.5	1 1/8 28.6	17/32 13.5	1.6 .73
7/8	VTWS-114	VS-114	2801	3 5/64 78.2	5/8 15.9	2 1/4 57.2	4 3/32 104.0	1 7/8 47.6	1 1/4 31.8	3/4 19.1	1 7/64 28.2	49/64 19.4	1 3/8 34.9	3 76.2	3 1/2 88.9	1 1/2 38.1	1 9/16 39.7	1 1/8 28.6	17/32 13.5	1.7 .77
15/16	VTWS-115	VS-115	12459																	
1	VTWS-116	VS-116																		
1 1/8	VTWS-118	VS-118	4381	3 3/8 85.7	3/4 19.1	2 1/2 63.5	4 5/8 117.5	2 1/8 54.0	1 7/16 36.5	7/8 22.2	1 5/32 29.4	25/32 19.8	1 19/32 40.5	3 1/2 88.9	4 101.6	1 3/4 44.5	1 25/32 45.2	1 1/4 31.8	17/32 13.5	2.4 1.09
1 3/16	VTWS-119	VS-119	19487																	
1 1/4	VTWS-120S	VS-120S																		
1 1/4	VTWS-120	VS-120	5782	3 3/4 95.3	3/4 19.1	2 3/4 69.9	5 127.0	2 1/8 54.0	1 7/16 36.5	7/8 22.2	1 9/32 32.5	55/64 21.8	1 55/64 47.2	3 1/2 88.9	4 101.6	1 3/4 44.5	2 50.8	1 3/8 34.9	17/32 13.5	3.1 1.41
1 3/8	VTWS-122	VS-122	25718																	
1 7/16	VTWS-123	VS-123																		
1 1/2	VTWS-124	VS-124	7340 32648	4 7/32 107.2	3/4 19.1	3 1/4 82.6	5 19/32 142.1	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 27/64 36.1	15/16 23.8	2 1/16 52.4	4 101.6	4 1/2 114.3	2 1/8 54.0	2 3/16 55.6	1 5/8 41.3	11/16 17.5	4.7 2.13
1 11/16	VTWS-127	VS-127	7901	4 3/8 111.1	3/4 19.1	3 1/4 82.6	5 3/4 146.1	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 7/16 36.5	61/64 24.2	2 19/64 58.3	4 101.6	4 1/2 114.3	2 1/8 54.0	2 1/4 57.2	1 5/8 41.3	11/16 17.5	5.2 2.36
1 3/4	VTWS-128	VS-128	35144																	
1 15/16	VTWS-131	VS-131	7889																	
2	VTWS-132S	VS-132S	35090	4 17/32 115.1	3/4 19.1	3 3/8 85.7	5 29/32 150.0	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 35/64 39.3	1 3/64 26.6	2 15/32 62.7	4 101.6	4 1/2 114.3	2 1/8 54.0	2 5/16 58.7	1 11/16 42.9	11/16 17.5	5.4 2.45
2	VTWS-132	VS-132	9752	5 3/32 129.4	1 25.4	3 3/4 95.3	6 27/32 173.8	3 5/8 92.1	2 1/2 63.5	1 3/8 34.9	1 21/32 42.1	1 7/64 28.2	2 23/32 69.1	5 1/8 130.2	5 3/4 146.1	2 1/2 63.5	2 9/16 65.1	1 7/8 47.6	1 1/16 27.0	8.0 3.63
2 3/16	VTWS-135	VS-135	43377																	

Refer to page G-190 for Frames.

Bore Size	Frame Series
3/4" to 1"	10
1 1/8" to 1 7/16"	23
1 1/2" to 2S"	31
2" to 2 3/16"	39

Metric dimensions for reference only.



Duty: Intermediate

Rolling Elements: Ball

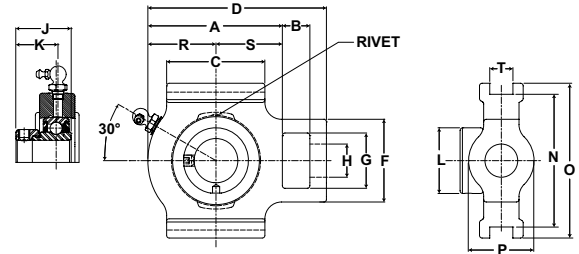
Housing: Cast Iron Wide Slot Take Up

Self Alignment: +/- 1.5 Degrees

Lock: Eccentric

Seal: Contact

Temperature: -20° to 200°F



VTWE 100 Series Intermediate Duty Wide Slot Take Ups - Eccentric Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm																Unit Wt. lb/kg
				A	B	C	D	F	G	H Core	J	K	L	N	O	P Hub	R	S	T	
3/4	VTWE-112	VE-112	2611 11614	3 76.2	5/8 15.9	2 1/4 57.2	4 101.6	1 7/8 47.6	1 1/4 31.8	3/4 19.1	1 17/64 32.1	59/64 23.4	1 5/16 33.3	3 76.2	3 1/2 88.9	1 3/8 34.9	1 7/16 36.5	1 9/16 39.7	17/32 13.5	1.8 .82
7/8	VTWE-114	VE-114	2801																	
15/16	VTWE-115	VE-115	12459	3 5/64 78.2	5/8 15.9	2 1/4 57.2	4 3/32 104.0	1 7/8 47.6	1 1/4 31.8	3/4 19.1	1 17/64 32.1	59/64 23.4	1 1/2 38.1	3 76.2	3 1/2 88.9	1 1/2 38.1	1 9/16 39.7	1 17/32 38.9	17/32 13.5	1.9 .86
1	VTWE-116	VE-116																		
1 1/8	VTWE-118	VE-118	4381																	
1 3/16	VTWE-119	VE-119	19487	3 3/8 85.7	3/4 19.1	2 1/2 63.5	4 5/8 117.5	2 1/8 54.0	1 7/16 36.5	7/8 22.2	1 27/64 36.1	1 3/64 26.6	1 3/4 44.5	3 1/2 88.9	4 101.6	1 3/4 44.5	1 25/32 45.2	1 19/32 40.5	17/32 13.5	2.8 1.27
1 1/4	VTWE-120S	VE-120S																		
1 1/4	VTWE-120	VE-120	5782																	
1 3/8	VTWE-122	VE-122	25718	3 3/4 95.3	3/4 19.1	2 3/4 69.9	5 127.0	2 1/8 54.0	1 7/16 36.5	7/8 22.2	1 37/64 40.1	1 5/32 29.4	2 3/16 55.6	3 1/2 88.9	4 101.6	1 3/4 44.5	2 50.8	1 3/4 44.5	17/32 13.5	3.5 1.59
1 7/16	VTWE-123	VE-123																		
1 1/2	VTWE-124	VE-124	7340 32648	4 7/32 107.2	3/4 19.1	3 1/4 82.6	5 19/32 142.1	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 49/64 44.8	1 9/32 32.5	2 3/8 60.3	4 101.6	4 1/2 114.3	2 1/8 54.0	2 3/16 55.6	2 1/32 51.6	11/16 17.5	5.2 2.36
1 11/16	VTWE-127	VE-127	7901																	
1 3/4	VTWE-128	VE-128	35144	4 3/8 111.1	3/4 19.1	3 1/4 82.6	5-3/4 146.1	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 49/64 44.8	1 9/32 32.5	2 1/2 63.5	4 101.6	4 1/2 114.3	2 1/8 54.0	2 1/4 57.2	2 1/8 54.0	11/16 17.5	5.8 2.63
1 15/16	VTWE-131	VE-131	7889																	
2	VTWE-132S	VE-132S	35090	4 17/32 115.1	3/4 19.1	3 3/8 85.7	5 29/32 150.0	2 3/4 69.9	1 15/16 49.2	1 1/8 28.6	1 25/32 45.2	1 9/32 32.5	2 3/4 69.9	4 101.6	4 1/2 114.3	2 1/8 54.0	2 5/16 58.7	2 7/32 56.4	11/16 17.5	6.1 2.77
2	VTWE-132	VE-132	9752																	
2 3/16	VTWE-135	VE-135	43377	5 3/32 129.4	1 25.4	3 3/4 95.3	6 27/32 173.8	3 5/8 92.1	2 1/2 63.5	1 3/8 34.9	1 63/64 50.4	1 7/16 36.5	3 76.2	5 1/8 130.2	5 3/4 146.1	2 1/2 63.5	2 9/16 65.1	2 17/32 64.3	1 1/16 27.0	8.7 3.95

Refer to page G-190 for Frames.

Bore Size	Frame Series
3/4" to 1"	10
1 1/8" to 1 7/16"	23
1 1/2" to 2S"	31
2" to 2 3/16"	39

Metric dimensions for reference only.