Lead Screw Support Units - Round

Fixed Side Radial Bearing Type

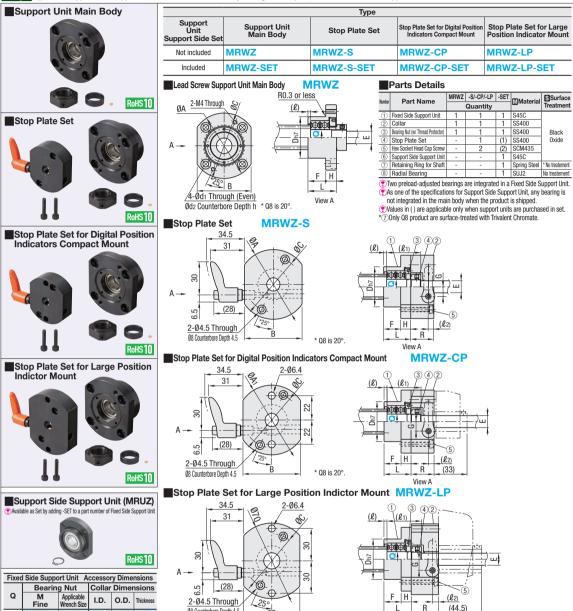
When using Fixed Side Support Units combined with Support Side Support Units Support Unit Sets combined Fixed Side Support Unit with Support Side Support Unit are available for lower prices.

Add -SET to part number of Fixed Side Support Units to select Support

Lead Screw Support Units - Round

Support Side

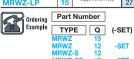




Part Number		Support Unit	Γ.	н	E	_	_	۸.	С	В	d ₁	d ₂	h	R	(l)	(l1)	(£2)	G	Е	Bearing Nut	Clamp Lever	Bearing	Allowable Axial												
Type	Q	Support Side Set	-	п	Г.	"	^	A1		Р	uı	u2	" "	n	n (2)	(21)	(£2)	G	_	Nut	Clamp Lever	Type	Load (N)												
MRWZ	8	-SET	22		14	28	45	53	35	35	3.4	7	4	17		26		6.5	6	BNR8		B608ZZ	1300												
MRWZ-S	10	Only when purchasing support units in set)	Only when purchasing	(Only when purchasing	(Only when purchasing											24 8	8	16	34	52	54 42 4	42		0 5	5	5 18	2.3	29	_	7.5	8	BNR10	CLDFC4-7-M	B6000ZZ	2300
MRWZ-CP	12					24		10	36	54	34	44	44	4 4.5	°	°	10	2.3	25	3	8.5	10	10 BNR12	GLDFG4-7-IVI	B6001ZZ	2600									
MRWZ-LP	15		27	10	17	40	63	63	50	52	5.5	10	16	20		34		9.5	12	BNR15		B6002ZZ	2900												

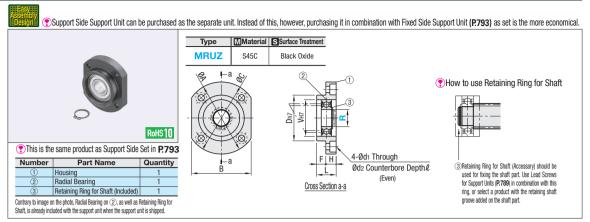
15 M15x 1.0 22 15 20 6 A collar for the clamp lever is not included with 08. The clamp lever mounting dimensions will be the same as the Large Type. The clamp lever cannot be mounted on the opposite side,

Do not use without inserting the screw shaft (empty tightening). It may deform, causing it to be unusable.



10 14 5

Support	Side	Support Unit Sets	are available	at 5 percent	reduced price	e compared to	Without Supp	port Side Sup	port Units.	
Part Num		Support Unit	MRWZ	MRWZ-SET	MRWZ-S	MRWZ-S-SET	MRWZ-CP	MRWZ-CP-SET	MRWZ-LP	MRWZ-LP-SET
Туре	Q	Support Side Set	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
MRWZ	8	Support units in set)							-	-
MRWZ-S	10								-	-
	12									
MRWZ-LP	15									
	Part Num Type MRWZ MRWZ-S	Part Number Type Q MRWZ 8 MRWZ-S 10 MRWZ-CP 12	Part Number Type Q Support Side Set MRWZ 8 MRWZ-S 10 MRWZ-CP 12 (Only when purchasing support units in set)	Part Number Support Unit MRWZ Type Q Support Side Set Unit Price MRWZ S SET Only when purchasing Support Unit MRWZ Unit Price MRWZ-S 10 Only when purchasing Support Unit MRWZ Unit Price MRWZ-S 10 Only when purchasing Support Unit MRWZ Unit Price MRWZ-S 10 Only when purchasing Support Unit MRWZ Unit Price Unit Price	Part Number Support Unit MRWZ MRWZ-SET	Part Number Support Unit MRWZ MRWZ-SET MRWZ-S Type Q Support Side Set Unit Price Unit Pri	Part Number Support Unit MRWZ MRWZ-SET MRWZ-S MRWZ-SET	Part Number Support Unit MRWZ MRWZ-SET MRWZ-S MRWZ-SET Write Unit Price Unit	Part Number Support Unit MRWZ MRWZ-SET MRWZ-S MRWZ-SET MRWZ-CP MRWZ-CP-SET MRWZ-S Unit Price Unit P	Type Q Support Side Set Unit Price Unit Pric



Part Number			L	L																					Dagwing	Retaining	MR	UZ
Turns	В	Н			F	D	Α	C	В	V	d ₁	d ₂	l	Bearing Type	Ring for	Unit Price	Volume Discount Rate											
Туре	R												Type	Shaft	1 ~ 4 pc(s).	5 ~ 10 pcs.												
	8	13	7	6	28	45	35	35	22	3.4	6.5	4	B608ZZ	NETW5														
MRUZ	10	14	7	7	34	52	42	42	26	4.5	8	4.5	B6000ZZ	STWN10														
WINUZ	12	15	8	7	36	54	44	44	28	4.5	8	4.5	B6001ZZ	STWN12														
	15	17	9	8	40	63	50	52	32	5.5	9.5	5.5	B6002ZZ	STWN15														



Ordering Part Number



Stop Plate Set



Stop Plate Set for Digital Position Indicators Compact Mount

The orientation of clamp lever can be toggled to the opposite side by trying to mount the stop plate set in a different manner



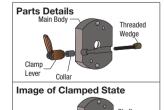
Stop Plate Set for Large Position Indictor Mount The mounting position of clamp lever can be changed from the right side to the left side and vice verse.



Position Indicators are sold separately. F. 811, 812

Features of Stop Plate Set, Wedge Mechanism

- •The screw pulls the wedge up and fastens the shaft to require less torque force to tighten.
- •High performance and optimal for the case where frequent adjustment is required. Brass wedges cause less damage



■Fasy Assembly Design Dimensions Table

Lead	Screw		Lead	Screw Su	pport Unit	Position Indicator				
	Cl4		Fixed S	Side	Suppo	rt Side	Compact / Large			
Туре	Shaft Dia.	Pitch	Туре	Bearing I.D.	Туре	Bearing I.D.	Туре	Spindle Pitch	Alterations	
	D	Р		Q		R		riton		
	12	2	MRWZ MRWZ-S MRWZ-CP MRWZ-LP	8	MRUZ	8	D -	2	-CSE6	
MTW(L)K	14	3		10		10		3	-CSE8	
MTWB(L)K	16	3		12		12		3	-CSE10	
RMTW(L)K	18	4		12		12		4	-CSE10	
MTSW(L)K	20	4]	4	-CSE12	
WITSW(L)K	22	5		15		15		5	-CSE12	
	25	5						5	-CSE12	

Precaution for Use: Use the position indicators within maximum rotational speed. F. 811, 812

* For Digital Position Indicators Large, Spindle Pitch 2 cannot be selected. PBy adding to (L) to a part number, the Reverse Screw Type is delivered. For position indicators, this Screw Type should be specified.

Support Unit Mounting Procedure



- 1) Insert the lead screw shaft into the fixed side support unit. ②After slipping a collar on, thread the included bearing nut on and temporarily tighten at 1/3 of the specified tightening torque. Mount the support side unit on the support end of the shaft and mount.
- 3While rotating the screw shaft, gradually tighten the bearing nut to obtain smooth motion from end to end.
- 4) When smooth motion is obtained, tighten to full tightening

М	Nut Tightening Torque (N · cm)	Part Numbe
8	490	BNR8
10	930	BNR10
12	1370	BNR12
15	2350	BNR15

Value is for reference only.