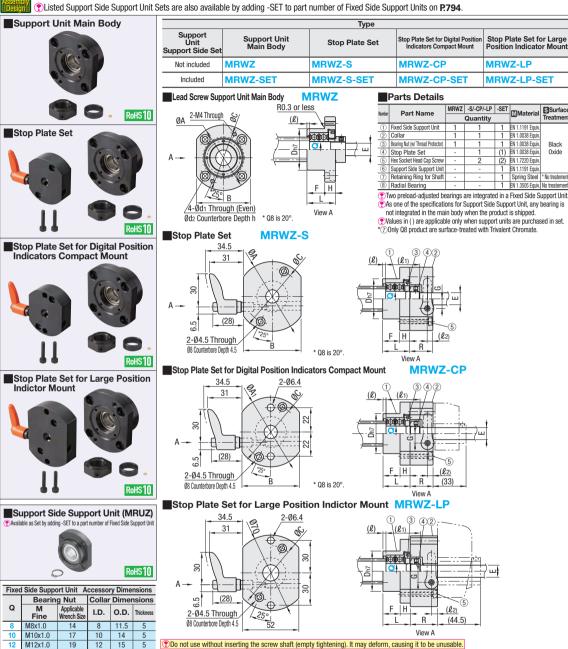
Lead Screw Support Units - Round

Fixed Side Radial Bearing Type

When using Fixed Side Support Units combined with Support Side Support Units

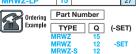
Support Unit Sets combined Fixed Side Support Unit with Support Side Support Unit are available for lower prices.

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



Part Numbe		Support Unit	Γ.	н	-	_		۸.	_	В	al.	do	h	R	10	10.1	(l2)	G	_	Bearing Nut	Clamp Lever	Bearing	Allowable Axia
Type	Q	Support Side Set	-	п	Г	יי	A	Αı		-	d1	d2	h	n	(l)	(£1)	(£2)	u	_	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	24	8	16	34	52	54	42	42	4.5	0	5	18	22	29	_	7.5	8	BNR10	CLDFC4-7-M	B6000ZZ	2300
MRWZ-CP	12	support units in set)	24		10	36	54	34	44	44	4.5	0	٦	10	2.3	25	٦	8.5	10	BNR12	GLDI G4-7-IVI	B6001ZZ	2600
		aupport unita in acti i	07	40	47	40	00	00	F0			40	40	00	1	0.4	1	0.5	40	DND45		D000077	0000

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,



Support Side Support Unit Sets are available at 5 percent reduced price compared to Without Support Side Support Units. MRWZ | MRWZ-SET | MRWZ-S | MRWZ-S-SET | MRWZ-CP | MRWZ-CP-SET Type Q Support Side Set Unit Price support units in set)

Lead Screw Support Units - Round

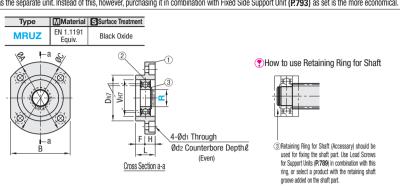
Support Side

Support Side Support Unit can be purchased as the separate unit. Instead of this, however, purchasing it in combination with Fixed Side Support Unit (P.793) as set is the more economical.



Number Part Name Radial Bearin 3 Retaining Ring for Shaft (Included)

Contrary to image on the photo, Radial Bearing on ②, as well as Retaining Ring for Shaft, is already included with the support unit when the support unit is shipped.



Part Num	ber												Descripe	Retaining	MR	UZ
Туре	R	L	Н	F	D	Α	С	В	V	d ₁	d ₂	l	Bearing Type	Ring for Shaft	Unit Price	Volume Discount Rate 5 ~ 10 pcs.
	8	13	7	6	28	45	35	35	22	3.4	6.5	4	B608ZZ	NETW5	, , po(o).	0 10 poor
MRUZ	10	14	7	7	34	52	42	42	26	4.5	8	4.5	B6000ZZ	STWN10		
WHUZ	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



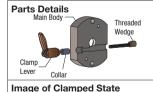
Stop Plate Set for Large Position Indictor Mount The mounting position of clamp lever can be changed from the right side to the left side and vice verse



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 to shafts





■ Fasy Assembly Design Dimensions Table

Lead	Screw		Lead	d Screw Su			Positi	on Indicat	or
	Shaft		Fixed S	Side	Suppo	rt Side	Comp	act / Larg	е
Туре	Dia.	Pitch	Туре	Bearing I.D.	Туре	Bearing I.D.	Туре	Spindle Pitch	Alterations
	D	Р		Q		R		FILCH	
	12	2		8		8		2	-CSE6
MTW(L)K	14	3	MRWZ	10		10		3	-CSE8
MTWB(L)K	16	3	MRWZ-S	12		12		3	-CSE10
RMTW(L)K	18	4	MRWZ-CP	12	MRUZ	12	D -	4	-CSE10
MTSW(L)K	20	4	MRWZ-LP					4	-CSE12
WITOW(L)K	22	5	IVID VVZ-LP	15		15		5	-CSE12
	25	5						5	-CSE12

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

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

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 spec tightening torque. Mount the support side unit on support end of the shaft and mount.
- 3While rotating the screw shaft, gradually tighten bearing nut to obtain smooth motion from end to end.
- 4) When smooth motion is obtained, tighten to full tightening

•		,	
cified	8	490	BNR8
n the	10	930	BNR10
	12	1370	BNR12
n the	15	2350	BNR15
1	(A)Value	io for reference only	

Nut Tightening

Torque (N · cm) Number

Part

Value is for reference only.