C-WALUE Support Units - Fixed Side, Round

Similar Product Pages P.785

Points of comparison against | For Load Rating, C-VALUE components are different from the similar products. (For details, see P.772.) When considering adopting C-VALUE parts, select them by comparing against similar products in the specifications. EXP.777

The Standard Type uses Preload Adjusted JIS 5 Class Angular Contact Bearing. It is suitable for high accuracy and high speed rotation-based operations.



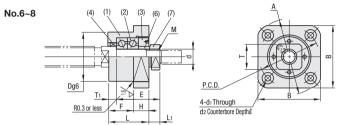
	RoHS10
omponent Details	

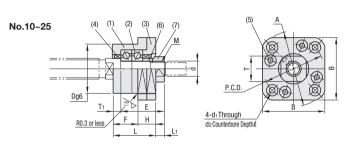
Component Details									
Number	Number Part Name								
(1)	Bearing Housing	1							
(2)	Overseas-made angular contact bearing Grade 5	1 Set							
(3)	Cover	1							
(4)	Oil Seal	2							
(5)	Hex Socket Head Cap Screw	4							
(6)	Collar	2							
(7)	Bearing Nut (with Set Piece)	1							

• d=6 and 8 come with one Oil Seal (4). • Do not disassemble (1), (2), (3), (4) and (5) as they must remain as an assembled unit.

• When used together with a MISUMI ball screw, there is one support unit accessory collar spare.

Ту	ре	MMa	terial	Surface Treatment		
Fixed Side only	Fixed Side and Support Side SET	(1)(3)	(6)(7)	(1)(3)(6)(7)		
C-BRW	C-BRW-SET	S45C	SS400	Black Oxide		





Part Nur	nber	Support Side	d		н	F	Е	D	_	P.C.D	В	L	T ₁	d ₁	d ₂		М	т	Oil Seal	C-BRW	C-BRW-SET	
Туре	No.	SET	a	_	П	L .		ט	Α	P.U.D	В	L1	11	a1	G2	'	(Fine)	•	Applicable Shaft Dia.	Unit Price	Unit Price	
	6		6	20	7	13	22	22	35	28	28	5.5	3.5	2.9	5.5	3.5	M6x0.75	12	9.5			
	8 S]	8 23 9 14 26 28 43 35 35 7 4 3.4 6.5		4	4 Mout 0		10														
	8] [8	23	9	14	26	28	43	35	35	1	4 3.4 6.5	4	M8x1.0	14	11.5					
	10S	-SET	10			34 52 42 42			M10x1.0	0x1.0 16	12											
C-BRW	10	(Only when		27	10		29.5	34	52	42	42	7.5	5	4.5	8	4	WITUXT.U	10	14			
C-BRW	12	purchased	12			17		36	54	44	44						M12x1.0	19	15			
	15 S	in Sets)	15	32	15		36	40	63	50	52	10	6	5.5	5 9.5 6	6	6 M15x1.0	M1Ev1 0	M15v1 0 00	19.5		
	15]	10	32	10		30	40	03	30	32	10	0	0.0		О		22	20			
	20]	20	52	22	30	50	57	85	70	68	8	10	6.6	11	10	M20x1.0	30	25			
	25]	25	57	27	30	60	63	98	80	79	13	10	9	15	13	M25x1.5	35	31.5			



C-BRW15 (Fixed-side single type) C-BRW15-SET (SET part type)

To details of Bearings, Included Collars and Bearing Nuts in addition to mounting interface accuracies

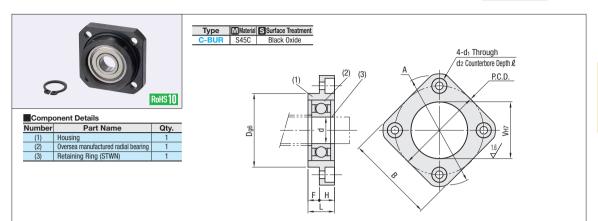
of Support Units, see ► P.777.

Ball Screw Compatibility Chart ► P.774

* Store Accessories with care since they are required when assembling.

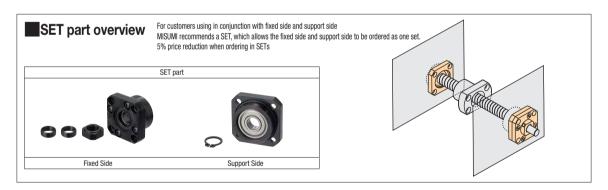
C-WALUE Support Units - Support Side, Round

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Part Nur	nber	-d		н	-	D	_	P.C.D	В	v	alı	d2		Donning Dont Name	Retaining Ring	C-BUR	
Туре	No.	d	_	П	Г	יי	Α	P.C.D	В	V	d1	u2	'	bearing Part Number		Unit Price	
	6	6	10	6	4	22	36	28	28	17	3.4	6.5	0.5	_	B606ZZ	STWN6	
	10	8	12	7	5	28	43	35	35	22	3.4		4	B608ZZ	STWN8		
C-BUR	12	10	15] '	0	34	52	42	42	26 4.5 8		B6000ZZ	STWN10				
C-BUR	15	15	17	9	8	40	63	50	52	32	5.5	9.5	5.5	B6002ZZ	STWN15		
	20	20	20	11	11 9	57	85	70	68	47	6.6	11	6.5	B6204ZZ	STWN20		
	25	25	24	14	10	63	98	80	79	52	9	14	8.5	B6205ZZ	STWN25		





<SET parts>

SET Part Number	SET parts									
SET Part Number	Fixed Side Part Number	Support Side Part Number								
C-BRW6-SET	C-BRW6	C-BUR6								
C-BRW8S-SET	C-BRW8S	C-BUR6								
C-BRW8-SET	C-BRW8	C-BUR6								
C-BRW10S-SET	C-BRW10S	C-BUR10								
C-BRW10-SET	C-BRW10	C-BUR10								
C-BRW12-SET	C-BRW12	C-BUR12								
C-BRW15-SET	C-BRW15	C-BUR15								
C-BRW15S-SET	C-BRW15S	C-BUR15								
C-BRW20-SET	C-BRW20	C-BUR20								
C-BRW25-SET	C-BRW25	C-BUR25								

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