


Threaded Bearings / Urethane Molded Bearings Shafts / Eccentric Bushings

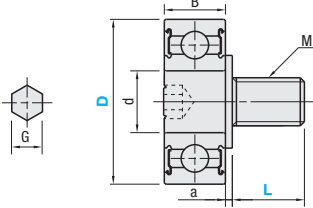
■ **Features:** As a mounting screw is already included, no extra retaining part is required.

■ **Threaded Bearings**



RoHS10

Type		Material		Surface Treatment	
Standard Threaded	Long Threaded	Bearing	Shaft	Shaft	
NTBG	NTBGT	Steel	SUM	Electroless Nickel Plating	
NTSBG	NTSBGT	Stainless Steel	SUS303	-	




Ⓜ The base of thread contains an incomplete thread portion.

Part Number Type	L		B	d	a	G	M (Coarse)	Bearing	Unit Price		
	Standard Threaded	Long Threaded							NTBG	NTSBG	NTBGT
Standard Threaded NTBG NTSBG	6	4	6	2.5	3	1	M3	673ZZ			
	7	4	6	3	3			W683ZZ			
	8	5	8	2.5	5			675ZZ			
	9	5	8	4	4			W684A×50ZZ			
	13	5	8	5	4			624ZZ			
	16	5	8	5	5			625ZZ			
Long Threaded NTBGT NTSBGT	19	8	12	6	6	2.5	M4	626ZZ			
	22	8	12	7	8			608ZZ			
	26	8	12	8	10	2.5	M6	6000ZZ			
	30	8	12	9	10	2		6200ZZ			
	32	12	20	9	15	2.5	M10	6002ZZ			
	35	12	20	11	15	3		6202ZZ			
	37	12	20	9	20	2.5		6904ZZ			
	47	12	20	14	20	3		6204ZZ	-	-	-
	52	12	20	15	25	3	10	6205ZZ	-	-	-

Ordering Example: Part Number - L
NTBG16 - 5

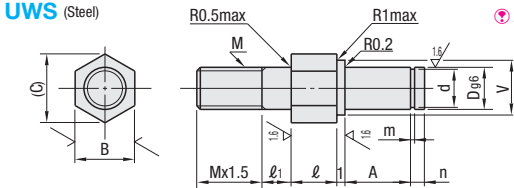
Ⓜ For bearing detailed dimensions, see P989, 991.

■ **Urethane Molded Bearing Shafts**



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UWS (Steel)




Ⓜ Applicable to the products on P.1151, 1152. $\frac{63}{\sqrt{\quad}} / \left(\frac{15}{\sqrt{\quad}} \right)$

Ⓜ Material: SS400
 Ⓜ Surface Treatment: Black Oxide
 Ⓜ Accessory: Nut, Retaining Ring-C Type
 Ⓜ Retaining Ring-E Type for No. 312-830.)

Part Number Type	No.	Dg6	A	l	l1	V	d	Tolerance	M	B	(C)	m		n	Applicable Urethane Molded Bearing	Unit Price		
												Dimension	Tolerance					
UWS	312	3	3	5	-	4	2.05	+0.06	3	5	5.8	0.5	+0.05	2	UMBB	UMBBR	3-12	
	413	4	4		1	5	3.05	0	4	7	8.1				4-13			
	416	4	5		6	6	6	0	4-16									
	516	5	5	2	6.9	4.05	+0.075	5	8	9.2	0.7	+0.1	0	2	UMBG		5-16	
	520				7.5										5-20			
	620	6	5	3	8	5.05	0	6	10	11.5	0.9	+0.14	0	4	UMBL		6-20	
	628				9										6-28			
	828	8	7	10	4	12	7.1	+0.09	8	14	16.2	1.15	+0.14	0	3	UMBLW		6-28
	830					13										8-28		
	1030					9.6										8-30		
	1040	10	8	15	5	18	14.3	-0.09	10	19	21.9	1.35	+0.14	0	4	UMBD		8-28
	1540					9										10-30		
	1545	15	9	15	6	19	19	0	12	21	24	1.35	+0.14	0	4	SUMBB	SUMBBR	8-30
	2045					23										10-30		
	2055					25										10-40		

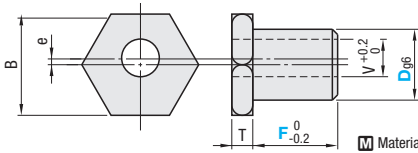
Ordering Example: Part Number UWS312

■ **Eccentric Bushings**

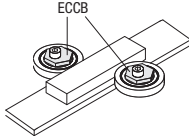


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ECCB



Ⓜ Material: S45C Equivalent



Part Number Type	Dg6	F Selection	Applicable Bearing	V	B	T	e	Unit Price
6	606ZZ, 626ZZ							
6	698ZZ							
8	7	608ZZ	4	12	3	0.5		
	8	628ZZ						
	6	6900ZZ						
10	8	6000ZZ	5	14	3	1		
	9	6200ZZ						
	6	6901ZZ						
12	8	6001ZZ	6	17	3	1.2		
	10	6201ZZ						
	7	6902ZZ						
15	9	6002ZZ	8	19	3	1.5		
	11	6202ZZ						

Ordering Example: Part Number - F
ECCB10 - 8

Ⓜ For bearing detailed dimensions, see P989.