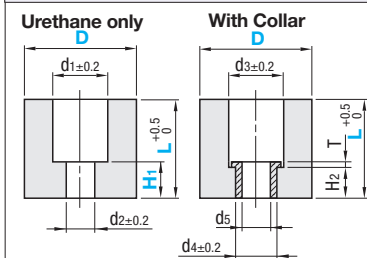


L Selectable, L Configurable



H ₁ , H ₂ Tolerance	D Tolerance						
H ₁ , H ₂ Tolerance	D Tolerance						
30 or Less	±0.2						
31~	±0.5						
		D Tolerance					
40 or Less		±0.2					
			50	±0.3			
			60				
			80				
			100	±0.4			

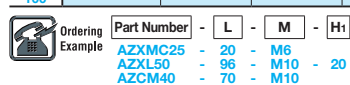
Collar No.	d	D	H	T	L	h
3	3.5	5.5	5		7	7.5
4	4.5	6.5				8.5
4A	4.5	6.5	7		9	
5	5.5	8		2	10	
6	6.6	9			10	12
8			8			
8A	9	11.5	6		8	14.5
10	11	14				17
12	13	17	10	3	13	20
14	15	19				22
16	18	22	15	4	19	26

Hole Diameter of Applicable Screw						
Screw Size	Urethane only		With Collar			
	d1	d2	d3	d4	d5	T
M3	6	4	8	5.5	3.5	2
M4	8	5	9.5	6.5	4.5	
M5	9.5	6	11	8	5.5	
M6	11	7	13	9	6.6	
M8	14	9	15.5	11.5	9	3
M10	18	11	19	14	11	
M12	20	14	22	17	14	
M16	26	18	28	22	18	4

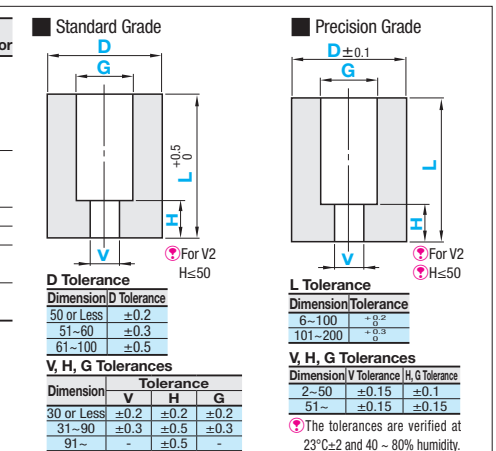
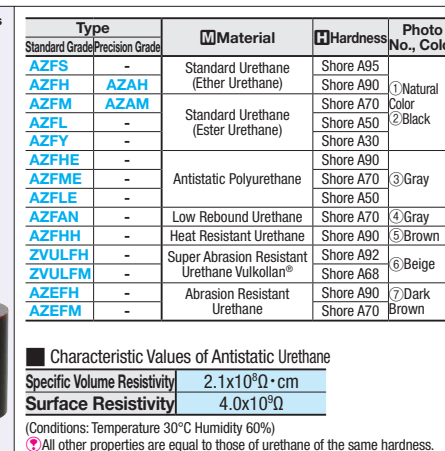
[illegible]

Part Number				L (1mm Increment)		M Selection	H ₁ 1mm Increment	H ₂ Selectable					
Type				D	Urethane only				With Collar				
No Collar Urethane only	With Collar Black Oxide	With Collar Electroless Nickel Plating	With Collar EN 1.4301 Equiv.	15	15-80	25-80	5≤H ₁ <L	5(M3/7/M4)					
				20				M3 M4	7(M4 M5)				
				25				M4 M5					
				30				M6 M8	8(M6 M8)				
				AZXS	AZCS	AZCS-M		AZCS-S (Standard Shore A95)	40	25-150	30-150	M10 M12	10(M10 M12)
				AZXH	AZCH	AZCH-M		AZCH-S (Standard Shore A90)	50				
				AZXM	AZCM	AZCM-M		AZCM-S (Standard Shore A70)	60				
				AZXL	AZCL	AZCL-M		AZCL-S (Standard Shore A50)	80				
									100	25-200	40-200	M12 M16	10(M12 15(M16)

Ordering Example: **Part Number** - **L** - **M** - **H1**
 AZXMC25 - 20 - M6
 AZXL50 - 96 - M10 - 20
 AZCL40 - 70 - M10



Configurable Type



Part Number	D	1mm Increment				Color Selection	Unit Price														
		V	H	G	L		AZFS	AZFH	AZFL	AZFY	AZAH	AZAM	AZFHE	AZFME	AZFLF	ZVULFH	ZVULFM	AZEFH	AZEFM	AZFHH	
Standard Grade, Standard Urethane	8-15 (1mm Increment)	2-10	3≤H<L	3-90 When L-H≤30 G≤D-4	6-40	N (Natural Color)															
AZFS (Shore A95)					41-60																
AZFH (Shore A90)					61-80													-	-		
AZFM (Shore A70)					6-40																
AZFL (Shore A50)	16-30 (1mm Increment)	2-16			41-60														-	-	
AZFY (Shore A30)					61-80																
AZFAN (Shore A70)					10-40																
					41-60																
					61-80														-	-	
					81-100																
Standard Grade Antistatic Polyurethane	31-45 (1mm Increment)	5-25	5≤H<L		101-150	B (Black)												-	-		
AZFHE (Shore A90)					25-40																
AZFME (Shore A70)					41-60																
AZFLE (Shore A50)					61-80														-	-	
					81-100																
					101-150														-	-	
					25-40																
					41-60																
					61-80														-	-	
					81-100																
Standard Grade Heat Resistant Urethane	46-60 (1mm Increment)	5-30	5≤H<L	When L-H>30 G≤D-6	61-80	B (Black)												-	-		
AZFH (Shore A90)					81-100														-	-	
					101-150																
					25-40																
					41-60																
					61-80														-	-	
					81-100																
					101-150														-	-	
					25-40																
					41-60																
Standard Grade Vulkollan®	61-80 (1mm Increment)		5≤H<L		61-80	B (Black)												-	-		
ZVULFH (Shore A90)																					
ZVULFM (Shore A70)																	-	-			
																	-	-			
Standard Grade Abrasion Resistant Urethane			5-70			B (Black)												-	-		
AZEFH (Shore A90)					151-200													-	-		
AZEFM (Shore A70)					25-40														-	-	
					41-60																
					61-80														-	-	
Precision Grade, Standard Urethane	85-100 (5mm Increment)				81-100													-	-		
AZAH (Shore A90)					81-100													-	-		
AZAM (Shore A70)					101-150													-	-		
					151-200													-	-		



Type	Material	Surface Treatment
AZC	EN 1.1191	Black Oxide
AZM	Equiv.	Electroless Nickel Plating
AZS	EN 1.4301	-

Technical drawing of a flange with the following dimensions and tolerances:

- h**: Flange height
- d**: Inner diameter
- D**: Outer diameter, tolerance $+0.2$
- T**: Thickness of the flange
- L**: Length of the shaft
- H**: Height of the shaft, tolerance $+0.2$
- Surface finish**: $A/6.3$ on both the flange face and the shaft surface.

Part Number		d	D	H	T	L	h	Unit Price		
Type	No.							AZC	AZM	AZS
AZC AZM AZS	3	3.5	5.5	5	2	7	7.5			
	4	4.5	6.5	7		8.5				
	4A	5	5.5			8	10			
	5	6	6.6	9		12				
	6	8	11.5	10	8	14.5				
	8	9								
	8A	6								
	10	11	14	10	3	13	17		-	-

Ⓜ No.10 is for AZC only.