

Counterbored Rubber Bumpers, Collars for Counterbored Bumpers

Configurable Type

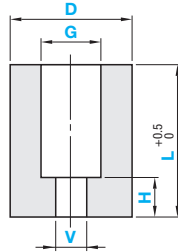
Configurable Type



RoHS 10

Type	Material	Hardness	Color
RBZN	Nitrile Rubber (NBR)	Shore A70	Black
RBZC	Chloroprene Rubber (CR)	Shore A65	Black
RBZU	Low Elasticity Rubber (HANENTE® GP-35LE)	Shore A35	Black
RBZS	Silicon Rubber (SI)	Shore A70	Light Gray
RBZA	Silicon Rubber (SI)	Shore A50	Milky White
RBZF	Fluororubber (FPM)	Shore A80	Black
RBZAM	Amber Color Rubber	Shore A45	Amber Color

Ⓜ The milky white color of silicone rubber shore A 50 is translucent.



D Tolerance

D	Tolerance
40 or Less	±0.5
41~60	±0.7

V, H, G Tolerances

Dimension	Tolerance		
	V	H	G
30 or Less	±0.5	±0.5	±0.5
31~	-	±0.7	±0.6

Ⓜ When L≤30, V≤G-4.
When L>30, V≤G-6.

Part Number	1mm Increment					Unit Price				
	D	V	H	G	L	RBZN RBZC	RBZU	RBZS RBZA	RBZF	RBZAM
RBZN Nitrile Rubber RBZC Chloroprene Rubber RBZU Low Elasticity Rubber RBZS Silicon Rubber (SI) Shore A70 RBZA Silicon Rubber (SI) Shore A50 RBZF Fluororubber (FPM) RBZAM Amber Color Rubber	11~15	3~10	3≤H<L	7~53 (G≤D-4)	6~30		-		-	-
	16~30	5~16	5≤H<L	7~54 (G≤D-6)	31~50		-		-	-
					6~30					
	31~45	5~25			31~50		-		-	-
					10~30					
					31~50		-		-	-
	46~60	5~30			25~30					
					31~50		-		-	-

Ⓜ Amber Color Rubber Type is available up to L20.



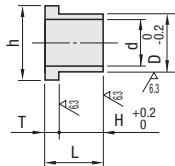
Ordering Example
 Part Number - **D** - **V** - **H** - **G** - **L**
RBZAM - D22 - V5 - H10 - G12 - L38

Collars for Counterbored Bumpers



RoHS 10

Type	Material	Surface Treatment:
AZC	S45C	Black Oxide
AZM	Equivalent	Electroless Nickel Plating
AZS	SUS304	-



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

Ⓜ No.10 is for AZC only.



Ordering Example
 Part Number
AZC4A