



Our voice systems are made for game calls, used for hunting predatory and non predatory animals. Other applications include noisemakers for professional college or high school sports teams. Other diverse applications include fail safe air actuated alarms for ICU systems and fire alerts. All of our products are made and assembled in Arizona.

In order to enhance the variations of sound tone and decibels we offer 7 different tapers, 13 styles equaling 91 combinations. Voice units are pre-tuned to exact specifications as indicated below. Other styles are available please contact JC Products for pricing and or development costs.

Taper ID scale

SV	no added bend or taper
MV	.005 increased bend or taper
LV	.010 increased bend or taper
1V	.020 increased bend or taper
2V	.030 increased bend or taper
3V	.040 increased bend or taper
4V	.050 increased bend or taper

Reed Thickness .002/.0025/.003/.005/.007/.010

Reed materials include stainless, brass and mylar

There are a multitude of factors that will change or manipulate sound.

1. Intake air flow across the voice coupled with exhaust or the back pressure are two factors to consider when designing a game call. Measured intake and backpressure cause pitch and tone variation.
2. Position or location of the voice within the barrel or mechanism causes differential pressure. Depending on voice location the intake and exhaust pressures are affected.
3. Blading a service we offer is a process by which a measured shim is inserted under the reed and then removed causing a permanent lift of the reed and changing the tone.
4. A dimpled reed allows for partial separation between reeds on a twin reed voice. It also allows both reeds to play or make sound during actuation.
5. Increasing the taper or bend will amplify the range or sound decibel (db) allowing the voice to handle more air movement or pressure.

Mixing the tapers, materials, thickness, blading, intake and backpressure create an unlimited sound range that is only limited to your product development program.

Voice bodies are non-corrosive; the exhaust port O.D. is .200 with a .010 taper for a rigid compression fit.

How to understand or read a complete reed part number: The first group of letters or numbers is the taper ID. The letter DR stands for dimpled reed. The last group or numbers are reed thickness.

www.JCProductsUSA.com

**JC PRODUCTS • P.O. Box 104
Buckeye, Arizona 85326**



All prices subject to change without notice.

Phone: 623.386.7709

Bend or Taper - SV=None, MV=.005, LV=.010, 1V=.020, 2V=.030, 3V=.040, 4V=.050

Lots of 250 only

STAINLESS .002



Stainless .002 58¢ each

SV-002	MV-002	LV-002	1V-002	2V-002	3V-002	4V-002
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Dimpled Stainless .002 over Stainless .002 63¢ each

SVDR-002-002	MVDR-002-002	LVDR-002-002	1VDR-002-002
2VDR-002-002	3VDR-002-002	4VDR-002-002	



Dimpled Stainless .002 over Stainless .025 63¢ each

SVDR-002-0025	MVDR-002-0025	LVDR-002-0025	1VDR-002-0025
2VDR-002-0025	3VDR-002-0025	4VDR-002-0025	



Dimpled Stainless .002 over Mylar .005 63¢ each

SVDR-002-005	MVDR-002-005	LVDR-002-005	1VDR-002-005
2VDR-002-005	3VDR-002-005	4VDR-002-005	

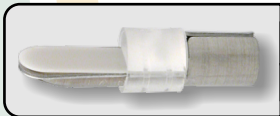
STAINLESS .0025



Stainless .0025 58¢ each

SV-0025	MV-0025	LV-0025	1V-0025	2V-0025	3V-0025	4V-0025
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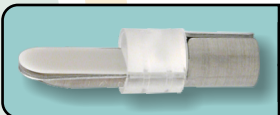
MYLAR .005



Mylar .005 58¢ each

SV-005	MV-005	LV-005	1V-005	2V-005	3V-005	4V-005
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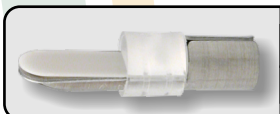
MYLAR .007



Mylar .007 58¢ each

SV-007	MV-007	LV-007	1V-007	2V-007	3V-007	4V-007
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MYLAR .010



Mylar .010 58¢ each

SV-010	MV-010	LV-010	1V-010	2V-010	3V-010	4V-010
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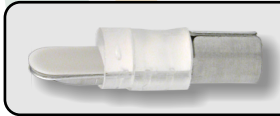
“...the VOICE of experience!”



Bend or Taper - SV=None, MV=.005, LV=.010, 1V=.020, 2V=.030, 3V=.040, 4V=.050

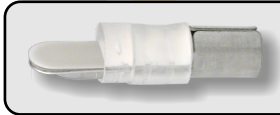
Lots of 250 only

WOOD DUCK



Mylar .010 Long & Short Wood Duck 68¢ each

SV-010-WD	MV-010-WD	LV-010-WD	1V-010-WD	2V-010-WD	3V-010-WD	4V-010-WD
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Mylar .007 Long & Short Wood Duck 68¢ each

SV-007-WD	MV-007-WD	LV-007-WD	1V-007-WD	2V-007-WD	3V-007-WD	4V-007-WD
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Speckle Belly Goose



Stainless .002 over Stainless .0025 Speckle Belly Goose 68¢ each

SVDR-002-0025-SBG	MVDR-002-0025-SBG	LVDR-002-0025-SBG	1VDR-002-0025-SBG
2VDR-002-0025-SBG	3VDR-002-0025-SBG	4VDR-002-0025-SBG	



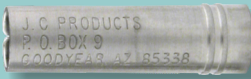


Stainless .002 over Stainless .002 Speckle Belly Goose 68¢ each

SVDR-002-002-SBG	MVDR-002-002-SBG	LVDR-002-002-SBG	1VDR-002-002-SBG
2VDR-002-002-SBG	3VDR-002-002-SBG	4VDR-002-002-SBG	

“...the VOICE of experience!”



Accessories

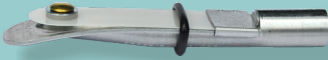





	SL-001 Adaptor Sleeve 35¢ each Made to grip the voice and insert into a call barrel or other application. Protects the voice and can be used as an adaptor for larger sized holes. The sleeve is 1" long with a .258" diameter taper from .260" producing a rigid compression fit.
	RB-001 Rubber Bushing 35¢ each Bushing is .335" long with a .5" diameter taper from .497" producing a rigid compression fit.
	TRB-001 Two Hole Rubber Bushing 35¢ each Holds 2 voice units and exclusively used for twin voice game calls. The rubber bushing is .335" long with a .5" diameter taper from .497" producing a rigid compression fit.
Samples	Samples \$1.50 each \$1.50 per voice.



“...the VOICE of experience”

100 Series Reeds

Minimum 50 lot quantities.

	BR-100 Buck Reed \$1.85 each Patented weighted reed system, produces a full range of deer vocalizations including low social grunts to the powerful Challenge grunt.
	DR-100 Doe Reed \$1.85 each Patented weighted reed system, produces doe bleats and social grunts.
	SDR-100 Single Duck Reed \$1.68 each Quacks, hen calls and rolling feed sounds.
	DRD-100 Double Reed Duck \$1.80 each Feed calls, quacks mid range hail and comeback calls.
	OHR-100 Owl Hooter Reed \$1.68 each Loud volume turkey locator makes a user friendly game call.
Samples	Samples \$3.10 each
	Large reed (100) series samples are \$3.10
	RB-100 Rubber Bushing 35¢ each .335" long with a .5" diameter taper from .497" producing a rigid compression fit. Used for (100) series reeds.

Special Service

BR-001 Blading under bottom reed per part \$0.20

XB-001 Blading under both reeds on a twin reed voice per part \$0.25



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