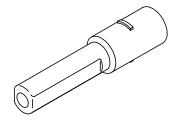


INSTALL SHEAR AND TENSION PULL TYPE NAS GP LOCKBOLT FASTENERS

1/8" -04 LOCKBOLT NOSE ASSEMBLIES

STANDARD NOSE ASSEMBLIES (SP)

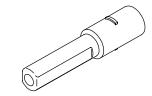


PIN DIAMETER	LENGTH FROM GUN LINE	ORDER NUMBER	FITS PULL GUN MODEL NUMBER
	I I/8"	8982	
I/8"	2"	9285	HUCK
-04	3 1/2"	9281	352 244
	6"	9152	

SELF RELEASING NOSE ASSEMBLIES (SR)

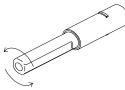
PIN DIAMETER	LENGTH FROM GUN LINE	ORDER NUMBER	FITS PULL GUN MODEL NUMBER
	I I/8"	8983	
I/8"	2"	9284	HUCK
-04	3 1/2"	9280	352 244
	6"	9151	

The self releasing feature is used to pull pins into interference fit holes with the use of a pull gun equipped with a high low valve



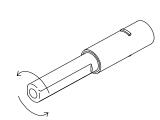
SWIVEL NOSE ASSEMBLIES (SNSP)

SWIVEL: Features a swivel anvil for ease of positioning. Some models have a larger diameter than standard models



PIN DIAMETER	LENGTH FROM GUN LINE	ORDER NUMBER	FITS PULL GUN MODEL NUMBER
1/8" -04	2"	9287	HUCK 352 244
	3 1/2"	9283	
	6"	9154	332 2 44

SWIVEL SELF RELEASING NOSE ASSEMBLIES (SNSR)



PIN DIAMETER	LENGTH FROM GUN LINE	ORDER NUMBER	FITS PULL GUN MODEL NUMBER	
I/8" -04	2"	9286	НИСК	
	3 1/2"	9282	352 244	
	6"	9153		

 $\label{eq:spectrum} SP = SHORT \mbox{PINTAIL} \quad SR = SELF \mbox{ RELEASING} \quad SN = SWIVEL \mbox{ NOSE}$