

## PULL UP BLOW PIN HEAD REFERENCE GUIDE BOTTOM LOAD STYLE FOR COMMON 38MM DAIRY NECK FINISHES

SHEAR DIAMETER (IN INCHES)	SEAL DIAMETER (IN INCHES)	AKS PART NUMBER	UNILOY® PART NUMBER	BLOW PIN STEMS	AKS PART NUMBER	UNILOY® PART NUMBER
1.173	1.250	40030	54056	RA STYLE 1/2 O.D. X 22" LONG	40072	54025
1.178	1.250	40033	54116	UD STYLE 1/2 O.D. X 23" LONG	40073	54026
1.180	1.250	40002	54096	UD STYLE 1/2 O.D. X 24" LONG	40071	54152
1.183	1.250	40023	54080	UD STYLE 1/2 O.D. X 38" LONG	40077	54196
1.188	1.250	40017	54072			
1.191	1.250	40015	54001	DEFLECTOR 1" LONG	40069	54019
1.193	1.250	40016	54002			
1.192	1.250	40040	54029			
1.195	1.250	40005	54003			
1.196	1.250	40048	54053			
1.197	1.250	40044	54057			
1.198	1.250	40018	54004			
1.199	1.250	40041	54031			
1.200	1.250	40006	54005			
1.201	1.250	40036	54054			
1.202	1.250	40024	54059			
1.203	1.250	40042	54033			
1.204	1.250	40019	54006			
1.205	1.250	40007	54032			
1.206	1.250	40035	54055			
1.208	1.250	40020	54007			
1.210	1.250	40008	54008			
1.212	1.250	40043	54086			
1.213	1.250	40058	54095			
1.214	1.250	40021	54009			
1.216	1.250	40045	54111			
1.217	1.250	40049	54010			
1.218	1.250	40056	54011			
1.224	1.250	40046	58165			
1.228	1.250	40055	54159			
1.233	1.250	40065	54164			
1.234	1.250	40060	54137			
1.238	1.250	40022	54160			
1.243	1.250	40026	54165			

### NOTES:

These blow pin heads are for the standard bottom style blow pin assemblies which utilize blow pin deflectors. This design replaces the original equipment that was provided on your blowmolding machine.

The blow pin stems and nuts required for this style assembly are listed at the bottom. The stems come in either the original "ring of air" or the extended tip "up draft" style of air flow. There are also options of stem lengths for programmed and non-programmed machines. If you require a blow pin shear diameter which is not listed, please contact us for assistance.



**PULL UP BLOW PIN HEAD REFERENCE GUIDE  
TOP LOAD STYLE FOR COMMON 38MM DAIRY NECK FINISHES**

SHEAR DIAMETER (IN INCHES)	SEAL DIAMETER (IN INCHES)	AKS PART NUMBER	UNILOY® PART NUMBER	BLOW PIN STEMS	AKS PART NUMBER	UNILOY® PART NUMBER
1.188	1.250	40078	54140	BLOW PIN STEM 1/2 O.D. X 23" LONG	40089	54139
1.191	1.250	40115	N/A	BLOW PIN STEM 1/2 O.D. X 38" LONG	40090	54171
1.193	1.250	40079	54142	BLOW PIN STEM 1/2 O.D. X 25" LONG	40091	54170
1.194	1.250	40145	N/A			
1.195	1.250	40080	N/A	NUT	40088	N/A
1.198	1.250	40081	54144			
1.199	1.250	40144	N/A			
1.200	1.250	40082	54186	NOTES:		
1.201	1.250	40151	N/A	These blow pin heads are for the top load style blow pin		
1.202	1.250	40144	N/A	assemblies which do not utilize blow pin deflectors. This design		
1.203	1.250	40128	N/A	provides improved air flow allowing for a reduction of the		
1.204	1.250	40083	54153	exhaust time in the bottle blowing cycle.		
1.205	1.250	40125	N/A			
1.206	1.250	40084	N/A	The special blow pin stems and nuts required for this assembly		
1.208	1.250	40085	54188	are listed above. If you require a blow pin shear diameter which		
1.209	1.250	40152	N/A	is not listed, please contact us for assistance.		
1.210	1.250	40086	N/A			
1.211	1.250	40146	N/A			
1.214	1.250	40087	54190			
1.216	1.250	40163	N/A			
1.218	1.250	40140	N/A			
1.224	1.250	40092	54199			
1.228	1.250	40160	N/A			
1.238	1.250	40101	N/A			

