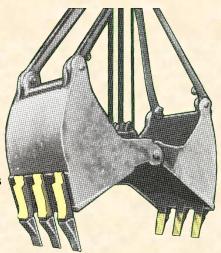


H&L's Clamshell

"WELD-ON" Adapters
are produced from
aircraft quality
Chrom-Moly grade
alloy steels to
enhance tool

DURABILITY and TOUGHNESS!



The clamshell bucket is a more sophisticated articulated several-piece device, including two elementary buckets associated on a hinged structure forming a claws-like appendage with an internal volume.

H&L Tooth Company History since 1931:

In the early 1950 H&L Tooth launched a new weld-on style Clamshell adapter line for field installation and Dealer markets. These adapters used eight different side-pinned Flexpin sized tooth-to-adapter connection.

H&L's Flexpin system are still being offered after nearly seventy years. The chart listing on this page reflects adapter products that remains in-stock or currently being offered for older and newer Clamshell buckets.

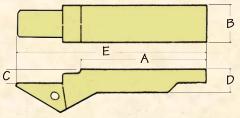
ALL H&L fabricated adapters and forged teeth are made in the USA!

ORIGINAL PRODUCT

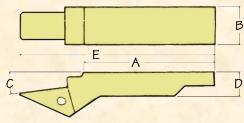
H&L® TOOTH COMPANY

Factory Direct Made in Tulsa, Oklahoma Clamshell "Weld-on" Adapters

Original C-1093 Weld-on Clamshell Series Adapter Systems from the 1950s.



Style 1, NO Down pitch



Style 2, Down pitch

Adapter #	Style	A	В	С	D	E	Wt.
C-1093-BW-20	1	9.50"	2.88"	0°	2.75"	15.50"	32.0#
C-1093-BW-23	1	9.50"	2.25"	0°	2.38"	14.50"	15.0#
C-1093-BW-24	1	9.50"	2.25"	0°	2.38"	15.50"	15.0#
C-1093-BW-25	1	9.50"	2.50"	0°	2.19"	15.50"	22.0#
C-1093-BW-27	1	9.50"	3.50"	0°	2.19"	15.50"	29.0#
C-1093-BW-31	1	9.50"	3.50"	0°	2.50"	16.00"	44.0#
C-1093-BW-32	1	12.00"	3.88"	0°	4.00"	19.00"	88.0#
C-1093-BW-33	1	12.00"	5.00"	0°	5.50"	20.00"	109.0#
C-1093-DW-20	2	9.50"	2.88"	5°	2.75"	15.50"	32.0#
C-1093-DW-23	2	9.50"	2.25"	5°	2.38"	14.50"	15.0#
C-1093-DW-24	2	9.50"	2.25"	5°	2.38"	15.50"	15.0#
C-1093-DW-25	2	9.50"	2.75"	5°	2.19"	15.50"	22.0#
C-1093-DW-27	2	9.50"	3.50"	5°	2.19"	15.50"	29.0#
C-1093-DW-31	2	9.50"	3.50"	5°	2.50"	16.00"	44.0#
C-1093-DW-32	2	12.00"	3.88"	5°	4.00"	19.00"	88.0#
C-1093-DW-33	2	12.00"	5.00"	5°	5.50"	20.00"	109.0#