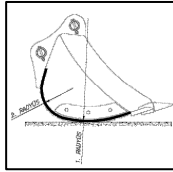


Why ERVA Bucket?

First at all *ERVA* buckets fit the using conditions and the volume, size, weight in the bucket tables of the machine manufacturers, and also fit the own standards of the machine manufacturers.



ERVA buckets back are double curved (dual radius). The curve of the lower side of the bucket has to response to the bucket rotation on the

machine arm while the bucket goes into the ground. The *ERVA* bucket widens to the front to secure the easy empty.

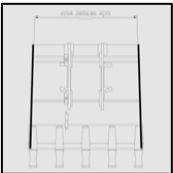
ERVA uses quaranted right and necessary quantity of the material due to the need:

Certified St 52-3 steel at the body, AR400 / AR500 class structured steel at the cutting edge and side bars.

ERVA process steel plates finishing-blasting and epoxy primer, welds with certified welders according to the technical specs, machines the pin bores in size and tolerances at the bohrwerk.

General Purpose Buckets:

The most widely used and versatile bucket, available in different widths depending on the machine capacity. The base blade and side cutters are in wear-resistant steel, ensuring the necessary toughness for all routine work. The bucket adapts to different applications, from ditch and trench digging to moving material of light to medium consistency.



Heavy Duty Buckets:

This buckets are used to excavate the stony and partially abrasive soil. *ERVA* uses AR400 (AR500) class steel at the cutting edge, AR400 class steel at the side bars and St52-3 steel on the body and speciall abrasiv resistant steels at the wears. *ERVA* strengthens the bucket inside, at the hooks, tork sheet, back and side sheets with extra supports.

