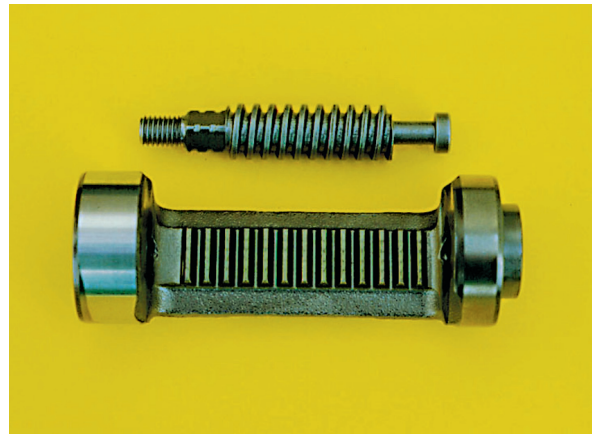
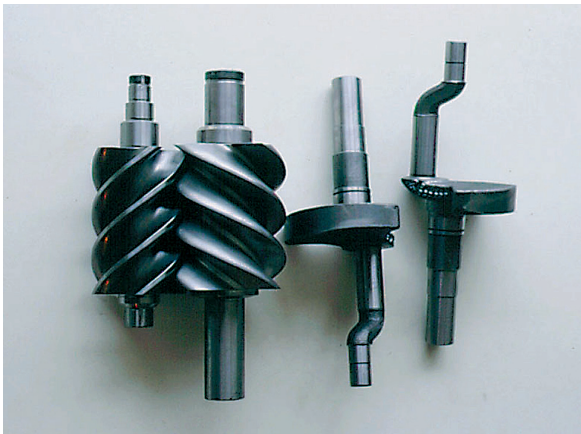




Work hardening by shot peening



Wear is caused by relative motion between two surfaces or by the relative motion between surface and an aggressive medium.

Wear can be reduced by increasing the surface hardness or/and improving the lubrication.

Shot peening increases the surface hardness by cold working a surface layer and creates tiny pockets on the surface which act as oil reservoirs providing better running properties.



Work hardening by shot peening

